

**Ao
Poder Judiciário
Tribunal Regional do Trabalho da 16ª Região
Seção de Licitação**

**Ref.: Pregão Eletrônico n.º 26/2015
Processo n.º 3161/2015
Data de abertura da licitação: 12 de Novembro de 2015**

PROPOSTA DE PREÇOS

Prezados Senhores,

Após examinar todas as cláusulas e condições estipuladas no Edital em referência, apresentamos nossa proposta nos termos consignados no mencionado ato convocatório e seus anexos, com os quais concordamos plenamente.

Nossa proposta é válida por 90 (noventa) dias, contados da data de abertura da sessão pública, sendo o preço ofertado firme e irrevogável durante o prazo de validade. O prazo de entrega dos equipamentos é de 45 (quarenta e cinco) dias, contados a partir do recebimento da Nota de Empenho.

Informamos que estão inclusos os preços ofertados são fixos e irrevogáveis e nele estão incluídos todos os custos operacionais, encargos previdenciários, trabalhistas, tributários, comerciais e quaisquer outros que incidam direta ou indiretamente no fornecimento dos bens.

O valor total de nossa proposta é de R\$ 8.286.648,00 (oito milhões duzentos e oitenta e seis mil seiscientos e quarenta e oito reais), conforme planilha a seguir:



Item	Descrição	Qtd/ UN	Valor unitário R\$	Valor total R\$
01	Microcomputador portátil – Notebook – com acessórios, conforme descrito no Anexo I. CATMAT: BR0098191 Marca: HP Modelo: Elitebook 840 G2	1.544	5.367,00 (cinco mil trezentos e sessenta e sete reais)	8.286.648,00 (oito milhões duzentos e oitenta e seis mil seiscentos e quarenta e oito reais)
Valor total da proposta R\$			8.286.648,00 (oito milhões duzentos e oitenta e seis mil seiscentos e quarenta e oito reais)	

Caso nos seja adjudicado o objeto da licitação, comprometemos a assinar o contrato no prazo determinado no documento de convocação e, para esse fim, fornecemos os seguintes dados:

Razão Social: Torino Informática Ltda

CNPJ/MF: 03.619.767/0001-91

Endereço: Rua Rita de Carvalho Monteiro, 120, Retiro São João

Tel/Fax: (15) 3238-9520

CEP: 18085-750 **Cidade:** Sorocaba **UF:** SP

Banco: Banco do Brasil **Agência:** 2414-7 **nº c/c:** 6320-7

Dados do Representante Legal da Empresa para assinatura do Contrato:

Nome: Rodrigo do Amaral Rissio

Cargo: Gerente Comercial

Endereço: Rua Rita Rita de Carvalho Monteiro, 120 – Retiro São João

CEP: 18085-750 **Cidade:** Sorocaba **UF:** SP

CPF/MF: 220.807.218-95 **Cargo/Função:** Gerente Comercial

Cart. Ident nº: 27.954.969-6 **Expedido por:** SSP/SP

Naturalidade: São Paulo **Nacionalidade:** Brasileiro

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ESPECIFICAÇÕES TÉCNICAS

Item 01: Notebook

Quantidade: 1.544 (hum mil quinhentos e quarenta e quatro) unidades

Marca/Modelo: HP Elitebook 840 G2

Item	Características Técnicas	Sub-item	Atributos
1	Índice de desempenho	A	Comprovado o desempenho correspondente à pontuação de 240 (duzentos e quarenta) obtida com software Bapco Susmark 2007 Preview no modo customizado com três interações.
2	Placa principal	A	Possui interface de disco rígido padrão SATA III de 6GB/s
		B	Chip de segurança TPM Versão 1.2 (Trustes Platform Module) integrado a placa principal
		C	Atualização correriva da BIOS (inclusive remotamente), por meio de interface gráfica através de utilitário próprio do fabricante (publicações no site).
		D	Fabricação própria e exclusiva do modelo ofertado. Não serão feitas personalizações
3	Processador Intel I5-5300U	A	Arquitetura x86, 64bits do tipo Mobile
		B	Consumo (TDP – Thermal design power) de 15 watts
		C	Suporte à virtualização e instruções de virtualização de I/O
		D	Possuir instruções AES integradas ao processador (Advanced Encryption Standard)
		E	Controlador de vídeo integrado com suporte a direct X 11
		F	Controlador de memória DDR-3 integrado
4	Memória RAM instalada	A	08 GB (oito gigabytes) DDR-3 de 1600Mhz, com possibilidade de expansão para 16 GB
5	BIOS	A	Controle de permissões de acesso através de senhas, sendo uma para inicializar o equipamento, uma para os recursos de gerência e outra para alteração das configurações da BIOS (supervisor).
		B	Função de registro de número de série da placa-mãe e do processador com leitura por software de gerenciamento, inclusive remotamente e com o notebook desligado (considerando que esteja conectado)

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			na tomada elétrica e em ambiente de rede local ou wireless)
		C	Função de registro de número de patrimônio e leitura pelo software de gerenciamento, inclusive remotamente e com o notebook desligado (considerando que esteja conectado na tomada elétrica e em ambiente de rede local ou wireless)
		D	Permite a customização do logotipo
		E	É possível alterar a senha BIOS via rede
6	Interfaces e dispositivos integrados à placa principal	A	Controladora de vídeo, suporte à resolução de 1366x768 com profundidade de cores de 32 bits, compatíveis com a tecnologia Directx11
		B	Possui: quatro interfaces USB 3.0, sendo uma delas energizada mesmo com o equipamento desligado mas com a bateria carregada
		C	Possui um conector VGA 15 pinos e conector DisplayPort. Será fornecido o cabo adaptador para ligar monitor com cabo HDMI.
		D	Uma interface de som combo padrão High Definition Audio com um conector para microfone e fone de ouvido
		E	Possui interface de rede integrada à placa principal com velocidade de 10/100/1000 Mbits/s. Não serão ofertados adaptadores. Compatível com os padrões Ethernet, Fast-Ethernet e Gigabit Ethernet, autosense, full- duplex e "plug & play", com conector RJ-45
		G	Controladora de rede wireless em conformidade com o padrão IEEE 802.11 b/g/n (Wi-Fi), interna e integrada ao equipamento.
		H	Não serão ofertadas adaptações com dispositivo USB, cartões externos tipo PCMCIA ou Express Card
		I	Uma interface Bluetooth v.4.0 integrado ao equipamento. Não serão ofertadas adaptações com dispositivos USB
7	Unidades de armazenamento	A	Disco rígido com armazenamento tipo SSD (Solid-state drive) interno com capacidade de 256 GBytes e tecnologias MLC (Multi Memory Cell)
		B	Conexão SATA III ou mSATA III de 6 GB/s
		C	Possui MTBF de 1.000.000 de horas, capacidade de leitura dinâmica sequencial de 450 MB/s, capacidade de escrita sequencial de 250 MB/s
8	Display LCD	A	Tela plana Widescreen com tecnologia de retro iluminação por LED, com área de 14 polegadas na diagonal.

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		B	Resolução nativa de HD (1366x768) com 16 milhões de cores para iluminação CCFL e 262 mil cores iluminação LED
		C	Controle de brilho
		D	Capacidade de visualização simultânea das imagens na tela e em um monitor externo
		E	Resolução de 1366x768 – 60 Hz
		F	Tratamento anti-reflexivo
9	Teclado integrado	A	Teclado com 95% de correspondência com o padrão ABNT II. O equipamento funciona corretamente quando o Sistema Operacional está configurado para o Teclado Brasileiro ABNTII
		B	Presença de doze teclas de funções (F1-F12) situadas na porção superior do teclado
		C	A impressão sobre as teclas é do tipo permanente, não apresentando desgaste por abrasão ou uso prolongado
		D	Do tipo retro iluminado por LED
		E	Dispositivo apontador do tipo touch pad com dois botões além de função de rolagem, com suporte a movimentos múltiplos (multi-touch)
		F	Possui dreno e/ou proteção emborrachada que impossibilite passagem do líquido para o interior do equipamento nos casos de derramamento acidental
10	Mouse óptico	A	Dois botões e “scroll wheel”, formato ergonômico e ambidestro (simétrico)
		B	Tecnologia óptica (sem esfera) e resolução de 1000 dpi.
		C	Conexão USB sem uso de adaptadores e com fio do tipo “Plug & Play”.
		D	Tamanho tipo mini mouse. Não será ofertado cabo retrátil
		E	Da mesma marca do fabricante e da cor predominante do gabinete (CPU).
		F	Funcionr corretamente com o equipamento principal e com o Sistema Operacional fornecido
		G	Acompanhado de “mouse pad” com superfície adequada para utilização de mouse óptico
11	Gabinete	A	Espessura (altura) de 2,1 cm em toda sua extensão e com o equipamento fechado
		B	Peso de 1,8 Kg contando com a bateria e disco SSD
		C	Reforçado com ligas de magnésio, alumínio ou carbono comprovado através de declaração do fabricante.
		D	Na cor preta, cinza, prata ou combinação dessas.



		E	Leitor de smart card integrado ao gabinete, ou através dispositivo USB através padrão PC/SC, com suporte a cartões ISO7816 Classe A, B e C (5V, 3V) e PC/SC workgroup com protocolos T=0 e T=1.
		F	Leitor de impressão digital integrado
		G	Botão liga/desliga na parte frontal superior do gabinete tendo a possibilidade de ser desligado por software mantendo pressionado o botão, o qual possui dispositivo de proteção para prevenir o desligamento acidental
		H	Possui luzes de indicação de atividade da unidade de disco rígido e de equipamento ligado (power-on) acoplado ao hardware
		I	Som estéreo com dois alto falantes integrados, com potência total de 1 watt e controle de som (aumentar, diminuir e mudo) integrado no gabinete, através de combinação de teclas (FN)
		J	Microfone digital integrado
		K	Antena wi-fi de dupla-banda (Dual-Band) integrada
		L	Entrada universal, integrada ao gabinete, para trava (cabo) de segurança
		M	Câmera integrada com resolução de 720p em Alta Definição HD.
		N	Possui leitor de cartão do tipo SD
		O	Possui travas que permitem a remoção da bateria sem abertura do equipamento através de parafusos
12	Alimentação elétrica	A	Bateria de Íon de Lítio (Lithium-Íon). Considerando o acesso aos dispositivos de armazenamento, medida pelo software Battery Eater mais recente, a bateria garante funcionamento do equipamento por 100 minutos em condições normais de uso, com a tela em brilho médio
		B	Adaptador AC universal para o equipamento - entrada de 110/220 VAC – 50/60 Hz, com comutação automática. Não será ofertado nenhum transformador externo.
		C	Os cabos de energia possuem plug padrão NBR 14136
		D	Será fornecido um adaptador certificado que permita conexão em tomadas padrão NEMA 5-15R
13	Acessórios	A	Maleta própria para o equipamento portátil, em poliéster ou nylon, na cor preta, com bolso interno para documentos e objetos e bolso individual interno ou externo para acomodar carregador e mouse. Possui alça removível e tem peso de 1,0 Kg. Possui qualidade construtiva que garante resistência e proteção efetiva

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			para o equipamento e seus acessórios
14	Sistema operacional instalado	A	Sistema Operacional com licença do Windows 8.1 64 Bits Professional OEM em português, à critério da Contratante, de acordo com a análise de compatibilidade realizada pela Contratada
15	Funções de gerenciamento	A	Compatibilidade integral de software(s) utilitário porventura ofertado com o notebook, possibilitando a habilitação de todas as funcionalidades presentes no software, comprovada por documentação expedida pelo fabricante do equipamento.
		B	Gerenciamento remoto através de interface Web, utilizando protocolo TCP/IP e compatível com o sistema operacional Microsoft Windows 2000, Windows XP, Windows Vista e Windows 7, com proteção SSL
		C	Despertador remoto com capacidade de ligar e desligar remotamente os equipamentos, possibilitando à execução de tarefas em horário programado, de forma desassistida, reduzindo o tempo de indisponibilidade para os usuários
		D	Faz o inventário completo de hardware e software com o armazenamento das informações em banco de dados Oracle ou Microsoft SQL, permitindo gerar alertas em caso de alterações. O inventário de hardware inclui os números de série do sistema, BIOS e HD. O horário para a realização do inventario é programável
		E	Recursos de inventário dos softwares instalado na estação de trabalho, com estatísticas abrangendo, por usuário, os tempos de uso, número de utilizações e última utilização, com geração de relatórios "customizáveis" e "exportáveis" em formato DOC ou PDF ou HTML.
		F	Função de inventario diferencial (incremental e geração de relatórios "customizáveis" e "exportáveis" em formato DOC ou PDF ou HTML)
		G	Permite criar e armazenar imagens do SISTEMA OPERACIONAL de qualquer computador da rede da empresa de forma automática e centralizada, inclusive, para máquinas sem sistema operacional instalado utilizando à tecnologia PXE.
		H	Permite fazer o bloqueio do uso dos aplicativos, a fim de evitar a utilização de programas não permitidos pela empresa. A proibição é seletiva no nível de usuário ou de usuários, para que possa ser feita uma seleção compatível com as necessidades individuais de cada

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			usuário.
		I	Permite assumir o controle remoto do computador com as seguintes características principais: Permitir controle remoto em conexões com velocidade a partir de 56KBPS. Possui níveis de segurança para usuários ou grupo de usuários que tenham acesso remoto as estações. Permite que o usuário autorize o acesso.
		J	A solução inclui: licença de uso do software ofertado a atualização corretiva de versões e suporte telefônico durante todo o período de garantia do equipamento.
16	Comprovações: Adequação às normas de segurança e ergonomia	A	Será comprovada por meio de catálogos, manuais ou cópia do certificado a compatibilidade com a norma de segurança IEC 60950-1 (adotada pelo Inmetro) ou UL 60950
		B	O equipamento é compatível com o padrão Energy Star
		C	Está registrado no EPEAT (Eletronic Product Enviornmental Assessment Tool) na categoria Gold comprovando que o equipamento atinge as exigências para controle do impacto ambiental em seu processo de fabricação.
		D	Atende à diretiva RoHS (Restriction of the use of certain Hazardous Substances) ou apresenta comprovação técnica do fabricante do equipamento ofertado demonstrando que o equipamento não é fabricado utilizando as seguintes substâncias nocivas ao meio ambiente nas quantidades permitidas pela diretiva RoHS: chumbo (Pb), cádmio (Cd), mercúrio (Hg), cromo hexavalente (Hex-Cr), bifenilos polibromados (PBBs) e éteres difenil-polibromados (PBDEs).
		E	Em atendimento às diretrizes da Lei nº 12.305/2010, que institui a Política Nacional de Resíduos Sólidos, o fabricante do equipamento ofertado se responsabiliza pelo mecanismo de logística reversa. Carta do fabricante do equipamento ofertado responsabilizando-se, pela logística de coleta, reciclagem e correta destinação dos resíduos sólidos.
		F	Possui certificação de homologação da ANATEL para dispositivo sem fio, comprovada por meio da respectiva etiqueta afixada ao equipamento, com validade vigente
		G	Será comprovada a adequação à norma "FCC-B ou IEC6100 ou CICPR22/24"
17	Comprovações: Compatibilidade	A	Para o modelo de equipamento ofertado, será comprovada a compatibilidade com o sistema operacional Windows 8.1 64 Bytes Professional,



e itens gerais		mediante presença lista Windows CATALOG, mantida pela Microsoft, devidamente atualizado.
	B	Todos os dispositivos de hardware, além de seus drivers e outros softwares fornecidos com o equipamento deverão ser compatíveis com Sistema Operacional Windows 7 e Windows 8.
	C	O fabricante deverá constar na lista de membros do DMTF.
	D	O equipamento e seus acessórios ofertados (Marca e Modelo), não estão em processo de descontinuidade e não serão descontinuados até 60 (sessenta) dias após a data da abertura do certame.
	E	Suporte às funções “shutdown display” (desligamento da tela após um período de inatividade do teclado) e “shutdown disk” (desligamento do motor do disco rígido após um período de inatividade).
	F	Modelo Corporativo pertencente à atual linha de produção dos fabricantes, privilegiando a facilidade de manutenção e o gerenciamento remoto.
	G	Número de série único para cada equipamento, afixado em local visível no compartimento da bateria) e na embalagem que o contém.
	H	Serão entregues todos os cabos, drivers e manuais necessários à sua instalação bem como a de seus componentes
	I	Não é do tipo NETBOOK
	J	A garantia da bateria é de três anos
	K	A garantia do equipamento é de 3 anos incluindo a bateria
	L	Todos os equipamentos a serem entregues serão idênticos, ou seja, todos os componentes externos e internos com os mesmos modelos e marca dos utilizados nos equipamentos enviados para avaliação/homologação.
	M	Caso o componente não se encontre mais disponível no mercado, será substituído por outro de mesma qualidade e especificações técnicas do componente fora de linha.

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752E31F5.440AFAF006



**Ao
Poder Judiciário
Tribunal Regional do Trabalho da 16ª Região
Seção de Licitação**

**Ref.: Pregão Eletrônico n.º 26/2015
Processo n.º 3161/2015
Data de abertura da licitação: 12 de Novembro de 2015**

DECLARAÇÕES

A empresa Torino Informática Ltda, inscrita no CNPJ nº 03.619.767/0001-91, sediada à Rua Rita de Carvalho Monteiro, 120, Retiro São João, Sorocaba/SP, declara, que:

- a) O preço cotado em sua proposta engloba todos os custos e despesas, tais como: custos diretos e indiretos, tributos incidentes, taxas de administração, transporte, mão-de-obra, encargos sociais, trabalhistas, previdenciários, fiscais, comerciais, fretes, seguros e quaisquer outros que incidam ou venham a incidir sobre o objeto licitado.
- b) Conhece e concorda com todos os termos do edital e seus Anexos.

Atenciosamente,



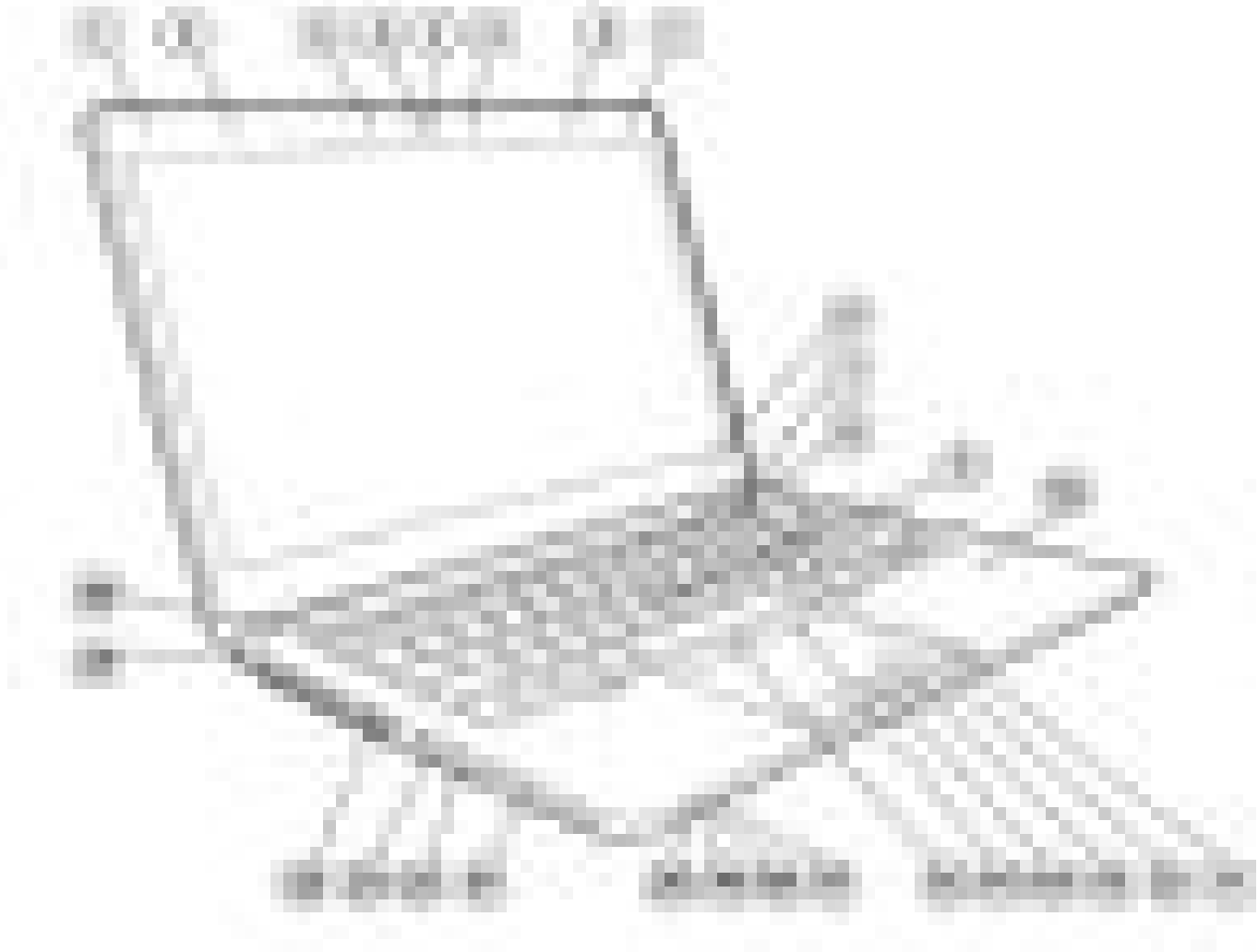
Rodrigo do Amaral Rissio
Gerente de Contas – Governo – Brasília/DF
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Overview

HP EliteBook 840 G2 Notebook PC

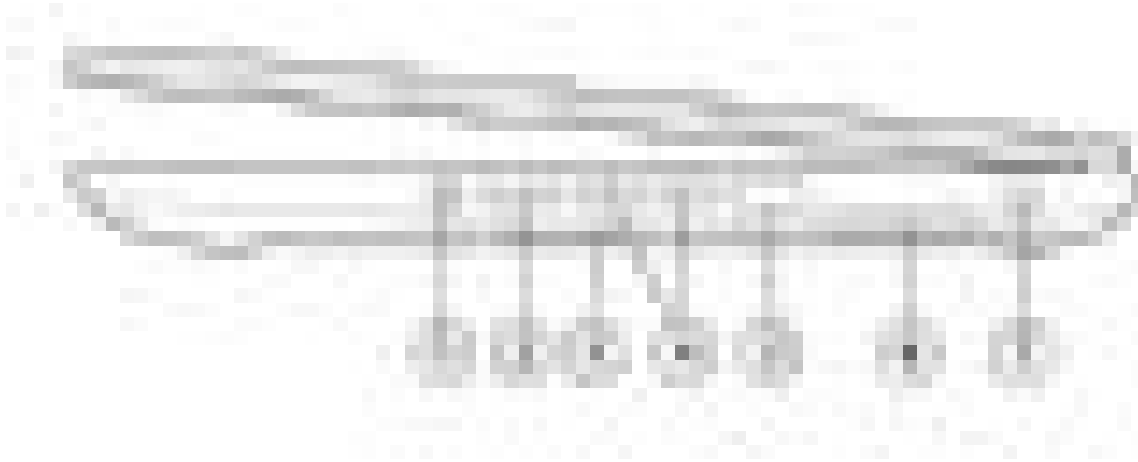


Front/Left

1. WLAN antennas (2)
2. WWAN antennas (2)
3. Internal microphones (2)
4. Webcam (select models only)
5. Webcam light (select models only)
6. Internal display switch
7. Wireless button
8. Volume mute button
9. Pointstick
10. Fingerprint reader (optional)
11. Right TouchPad button
12. NFC sensor (optional)
13. TouchPad zone
14. Left TouchPad button
15. Right pointing stick button
16. Left pointing stick button
17. Hard drive light
18. AC adapter/Battery light
19. Power light
20. Wireless light
21. Smart card reader
22. USB 3.0 port
23. USB 3.0 charging port
24. External VGA monitor port
25. Security cable slot
26. Power button



Overview

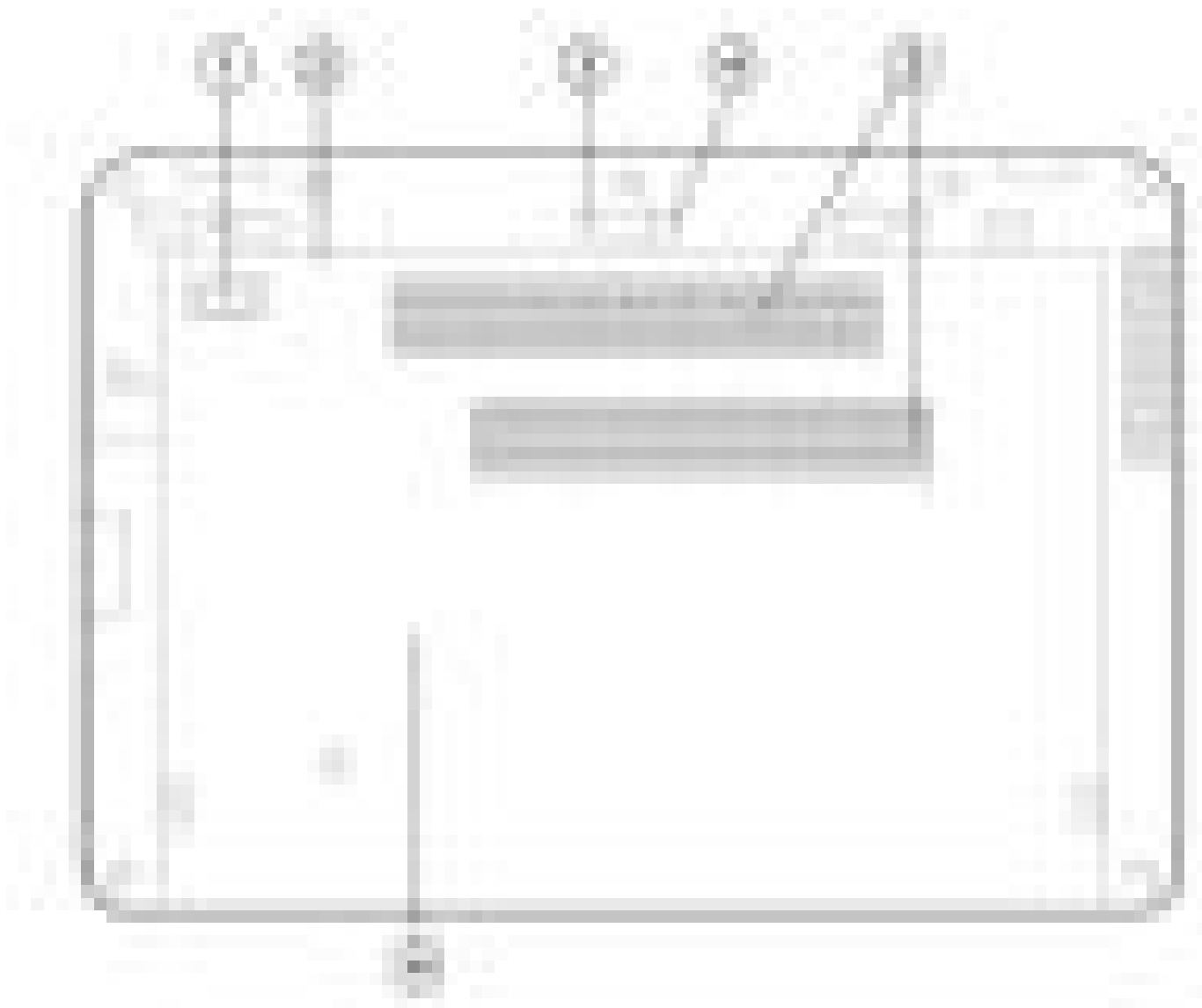


Right

- 1.Audio-out (headphone) jack/Audio-in(microphone) jack
- 2.DisplayPort
- 3.Memory card reader
- 4.USB 3.0 ports (2)

- 5.Drop-jaw Ethernet port (RJ-45)
- 6.Docking port
- 7.Power connector

Overview



1. Accessory battery connector
2. EasyAccess panel
3. EasyAccess panel release latch

4. Security screw
5. Vents (2)
6. SIM slot *

* Supports full-size 2FF (mini-SIM card)

Overview

AT A GLANCE

- Windows 10 versions, Windows 8 versions , Windows 7 versions, Ubuntu Linux or FreeDOS 2.0
- Magnesium and aluminum chassis, HP DuraFinish, HP DisplaySafe frame, HP duraKeys, precision aluminum drop hinge, aluminum palm rest
- 4-step Soft-touch paint process
- Patent-pending Drop-jaw Ethernet port
- EasyAccess door to quickly access most components for easy serviceability
- Full-sized spill-resistant keyboard; optional back-lit keyboard keeps you productive in low-light settings
- Choice of 5th Generation Intel® Core i7, i5 and i3 processors
- Memory options up to 16 GB
- Weight starting at 3.40 lbs/1.55 kg
- Storage options up to 1 TB Hard Drives, 512 GB Solid State Drives, or 256GB PCIe Solid State Drive
- M.2 32GB Flash Cache for Intel Smart Response Technology installed in the factory
- M.2 120GB Solid State Drive & 256GB PCIe Solid State Drive can be configured as primary storage or combined with a SATA drive for dual storage performance
- Integrated Intel® HD Graphics 5500 or AMD Radeon R7 M260X discrete graphics with 1 GB dedicated GDDR5 video memory
- Choice of Touch or Non Touch 14" diagonal displays
- Easily hot dock with the 2013 UltraSlim Docking Station
- DisplayPort for high resolution support
- Touchpad with scroll zone, on/off button with LED indicator
- Enhanced security features including HP Sure Start self-healing BIOS, HP Client Security and optional HP Fingerprint Reader
- Optional HD webcam with dual-microphone array for video conferencing
- HD Audio with DTS Studio Sound optimized for high fidelity audio
- Wireless and speaker mute buttons
- Supports a broad range of wireless LAN and wireless WAN options, including 4G LTE, for connectivity on the go.
- UEFI BIOS Compliant with 2.3.1 UEFI Specification



Overview

NOTE: See important legal disclosures for all listed specs in their respective features sections.

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752E31E5.440AFAF006



Features

PRODUCT NAME

HP EliteBook 840 G2 Notebook PC

OPERATING SYSTEM

Preinstalled

Windows 10 Home 64*
Windows 8.1 Pro 64*
Windows 8.1 64*
Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro)***
Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro)***
Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro)**
Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro)**
Windows 7 Professional 64*
Windows 7 Professional 32*
Ubuntu Linux
FreeDOS 2.0

Web-only Support

Windows 10 Home 64*
Windows 8.1 Pro 64*
Windows 8.1 64*
Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro)***
Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro)***
Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro)**
Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro)**
Windows 7 Professional 64*
Windows 7 Professional 32*
Windows 10 Enterprise 64*
Windows 8.1 Enterprise 64*
Windows 8 Pro 64*
Windows 8 64*
Windows 7 Enterprise 64*
Windows 7 Enterprise 32*

* Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com>

** This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

***This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

PROCESSOR



Features

- 5th Generation Intel® Core i3-5010U 2.1 GHz 3-MB L3 Cache, 15W
- 5th Generation Intel® Core i5-5200U 2.2 GHz (max turbo frequency 2.7-GHz), 3 MB L3 cache, 15W
- 5th Generation Intel® Core i5-5300U 2.3 GHz (max turbo frequency 2.9-GHz), 3 MB L3 Cache, 15W
- 5th Generation Intel® Core i7-5500U 2.4 GHz (max turbo frequency 3.0-GHz), 4 MB L3 Cache, 15W
- 5th Generation Intel® Core i7-5600U 2.6 GHz (max turbo frequency 3.2-GHz), 4 MB L3 Cache, 15W

* Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

** Not available with Intel iAMT (*Not available with vPro)

NOTE: Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

INTEL TURBO BOOST TECHNOLOGY*

Intel Turbo Boost is a feature that speeds up the CPU for a short time. It is similar to overclocking the processor, except within a framework provided by Intel. This feature provides additional performance and allows the computer to perform certain tasks more quickly. It also draws additional power and generates additional heat. Therefore, if Turbo Boost is used while powered from battery, it causes additional stress on the battery.

Using Turbo Boost while powered from battery might impact battery cycle life. Cycle life describes how long the battery will last before it needs to be replaced. A cycle refers to one complete charge/discharge cycle of the battery. Because Turbo Boost causes extra stress on the battery, it often shortens the lifetime of the battery.

HP decided not to enable Turbo Boost when powered from battery. This decision was based on the desire to give customers the greatest battery cycle life possible. Turbo Boost is enabled when powered from AC adapter.

Based on customer requests, HP will provide an option to enable Turbo Boost while powered from battery. For the 2013 platform, it will be an F10 option. Turbo Boost will be available for devices powered from battery by the end of the year. The additional performance might cause a slight reduction in battery cycle life, but will not void the battery warranty.

*Implementing Turbo Boost in F10 option is only allowed for batteries over 40Whr. Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

CHIPSET

Chipset integrated with processor

INTEL CORE I5 WITH vPRO/CORE I7 WITH vPRO TECHNOLOGY CAPABLE

Intel Core i5 with vPro and Core i7 with vPro technology is a selectable feature that is available on units configured with select processors, an Intel Centrino® Advanced-N or Ultimate-N WLAN module and a preinstalled Windows operating system. It provides advances in remote manageability, security, energy efficient performance, and wireless connectivity. Intel Active Management Technology 9.0 (iAMT) offers built-in manageability and proactive security for networked notebook PCs, even when they are powered off* or when the operating system is inoperable. It can help identify threats before they reach the network, isolate infected systems, and update PCs regardless of their power state.

*Requires a Windows operating system, network hardware and software, connection with a power source, and a direct (non-VPN) corporate network connection which is either cable or wireless LAN.

NOTE: Some functionality of this technology, such as Intel® Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Microsoft Windows required.

GRAPHICS



Features

Integrated-

Intel® HD* Graphics 5500

Discrete

AMD Radeon R7 M260X , with 1 GB dedicated DDR5 video memory**

*HD content required to view HD images.

**AMD Dynamic Switchable Graphics technology requires an Intel processor, plus an AMD Radeon discrete graphics configuration and is not available on FreeDOS and Linux OS. With AMD Dynamic Switchable Graphics technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).

DISPLAY

Internal

Non Touch

- 14.0" diagonal LED-backlit HD anti-glare SVA flat (1366x768)
- 14.0" diagonal LED-backlit HD anti-glare SVA flat (1366x768) with camera
- 14.0" diagonal LED-backlit HD+ anti-glare SVA flat (1600x900)
- 14.0" diagonal LED-backlit HD+ anti-glare SVA flat (1600x900) with camera
- 14.0" diagonal LED-backlit FHD anti-glare UWA slim (1920x1080)
- 14.0" diagonal LED-backlit FHD anti-glare UWA slim (1920x1080) with camera

Touch

- 14.0" diagonal LED-backlit FHD UWA slim (1920x1080) with camera

Touch panel has chemically-strengthened Corning® Gorilla® Glass 3 top cover

External

Up to 32-bit per pixel color depth

VGA

Port supports resolutions up to 1920 x 1200 external resolution@75 Hz

DisplayPort

Supports resolutions up to 3840 x 2160 @ 60Hz. Supports Multi-Stream Transport (MST) where three displays can be daisy chained with digital displays through DisplayPort Only. The full resolution of each display will be limited as you reach 3 displays due to the bandwidth limitations with a maximum resolution of:

- 2560x1600@60Hz for 2 displays
- 1920x1200@60Hz for 3 displays

Number of Displays supported

3 With Optional* UltraSlim Docking Station

*Sold separately.

STORAGE AND DRIVES



Features

Primary Storage Bay -

Hard Drives*

- 320 GB 7200rpm SATA Hard Drive
- 500 GB 7200rpm SATA Hard Drive
- 500 GB 7200rpm Self-Encrypting Drive
- 500 GB 5400 rpm Self Encrypting Drive (FIPS-140-2)
- 1TB 7200rpm SATA Hard Drive

Solid State Drive*

- 120 GB M.2 Solid State Drive
- 128 GB SATA-3 Solid State Drive
- 180 GB SATA-3 Solid State Drive
- 180 GB SATA-3 Self-Encrypting Drive
- 240 GB SATA-3 Solid State Drive
- 256 GB SATA-3 Solid State Drive
- 256 GB SATA-3 Self-Encrypting Drive
- 256 GB M.2 PCIe Solid State Drive
- 512 GB SATA-3 Solid State Drive

HP 3D DriveGuard (Windows only)

HP 3D DriveGuard mitigates the risk of hard drive failures, safeguarding your data when you are on the go by sensing sudden movement and protecting the hard drive. The hard drive is mounted directly to the notebook frame, reducing the transmission of shock to the hard drive.

*For hard drives and solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and up to 30 GB (for Windows 8 and 10) of system disk is reserved for the system recovery software.

FLASH CACHE

32 GB M.2 (NGFF)

Optional 32 GB M.2 flash cache module support for Intel Smart Response Technology. Available only with standard non-SED hard drive and non-solid state drives.

MEMORY

Standard

DDR3L-1600 (Transfer rates up to 1600 MT/s)
Two SODIMM slots supporting dual-channel memory

- 4 GB Total System Memory (4 GB x 1)
- 8 GB Total System Memory (4 GB x 2) (Not available with Windows 7 Professional 32)
- 8 GB Total System Memory (8 GB x 1) (Not available with Windows 7 Professional 32)
- 16 GB Total System Memory (8 GB x 2) (Not available with Windows 7 Professional 32)

Maximum

Upgradeable to 16 GB with optional 8 GB SODIMMs in slots 1 and 2*

Dual-channel

Maximized dual-channel performance requires SODIMMs of the same size and speed in both memory slots.

* Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

NOTE: Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.

NETWORKING/COMMUNICATIONS



Features

Wireless

Support for a broad range of secure, integrated wireless LAN and wireless WAN options featuring support for the latest industry standards. Broadband Wireless (WWAN) requires a Windows operating system and is available in select countries as a standard, factory configurable feature only. Integrated Bluetooth is also available (factory configurable only) and can be combined with any of the supported wireless LAN and wireless WAN options.

Broadband Wireless (WWAN)*

HP It4112 LTE/HSPA+ Qualcomm® Gobi 4G Module

HP It4211 LTE/EV-DO/HSPA+ Qualcomm® Gobi 4G Module**

HP hs3110 HSPA+ Mobile Broadband Module

* WWAN is an optional feature sold separately or as an add on feature. WWAN connection requires wireless data service contract, network support, and is not available in all areas. Contact service provider to determine the coverage area and availability. Connection speeds will vary due to location, environment, network conditions, and other factors.

**4G LTE WWAN is an optional feature, not available on all products, in all regions and requires separately purchased service contract. Check with service provider for coverage and availability. Connection speeds will vary due to location, environment, network conditions, and other factors.

Wireless LAN (WLAN)*

Intel® Dual Band Wireless-AC 7265 802.11 ac (2X2) Wi-Fi + Bluetooth®

Intel® Dual Band Wireless-7265AN 802.11 a/b/g/n (2X2) Wi-Fi + Bluetooth®

Intel® Dual Band Wireless-AC 3160 802.11 ac (1x1) Wi-Fi + Bluetooth®

*Wireless access point and Internet service is required and is not included.

Availability of public wireless access points limited.

Communications

Intel® I218LM Gigabit* Network Connection (10/100/1000 NIC)

* The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

Optional Near Field Communication (NFC)

AUDIO/MULTIMEDIA

Audio

HD Audio with DTS Studio Sound

2 Integrated stereo speakers

Integrated dual-microphone array; located in the display

Function keys for microphone mute, volume up, volume down

Stereo headphone/line out

Stereo microphone/line in

Webcam

Optional* 720p HD** webcam

- HD format (widescreen)
- Supports videoconferencing (non-HD) and still image capture
- High quality fixed focus lens
- Video capture at various resolutions up to 1280x720 resolution (720p) and up to 30fps
- M-JPEG compression supports higher frame rates for video capture and videoconferencing
- Improved low light sensitivity
- Improved dynamic range
- Skype-ready ***

* Sold separately.

** HD content required to view HD images.



Features

***Internet access required.

KEYBOARDS/POINTING DEVICES/BUTTONS & FUNCTION KEYS

Keyboard

The HP spill-resistant keyboard is designed using a thin layer of Mylar film under the keyboard and includes an all-metal keyboard deck for greater rigidity, as well as HP DuraKeys. The 101/102-key compatible keyboard features a full-pitch key layout with desktop keyboard features, such as editing keys, both left and right control and alt keys, and function keys. US and International key layouts are available. Backlit keyboard available as an option.

Pointing Devices

Touchpad with scroll zone, on/off button with LED indicator, two-way scroll, two pick buttons

Buttons and Function Keys

Separate discrete buttons provide easy access to WLAN on/off and speaker mute. Function keys provide control of features including: standby mode, display brightness, external display, microphone mute, volume down, and volume up.

SOFTWARE AND SECURITY

Preinstalled Software with Windows Operating System

BIOS

- HP BIOSphere¹
- HP Sure Start
- HP DriveLock | HP Automatic Drive Lock
- HP BIOS Protection²
- HP Disk Sanitizer³
- HP SpareKey⁴
- BIOS Update via Network
- Master Boot Record Security
- Power On Authentication
- Pre-Boot Security
- Secure Erase⁵
- Hybrid Boot
- Measured Boot
- Secure Boot
- Absolute Persistence Module⁶

1. Available only on business PCs with HP BIOS.
2. May require a manual recovery step if all copies of BIOS are compromised or deleted.
3. For the use cases outlined in the DOD 5220.22-M Supplement. Does not support solid state drives..
4. Requires initial user set up.
5. For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88.
6. Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.

MultiMedia

- CyberLink PowerDVD
- CyberLink YouCam BE

Communication

- HP Connection Manager with support for HP Mobile Connect (Windows 7 only)²
- HP GPS and Location¹
- HP Mobile Connect (Windows 8 only)²
- HP Wireless Hotspot³ (Windows 8 only)
- Intel WiDi Software⁴



Features

HP Roaming Alert
Intel My WiFi and Wireless Drivers

HP Value Add Software

Getting Started with Windows 8
HP 3D DriveGuard (Windows required)
HP ePrint Driver (HP Exclusive)⁵
HP Hotkey Support
HP PageLift
HP Recovery Manager (Windows 7 only)
HP Support Assistant
HP Recovery Disc Creator (Windows 7 only)
UEFI System Diagnostics W8

3rd Party

Adobe® Flash Player (Commercial)
Foxit PhantomPDF Express for HP
Bing Search
Skype⁶
Buy Office

NOTE—HP Recovery Manager enables fast recovery of the factory preinstalled image if the system becomes corrupted or if important system files are accidentally deleted. Up to 16 GB (for Windows 7) and 36 GB (for Windows 8) of system disk is reserved for the system recovery software.

1. GPS access requires an unobstructed path to multiple satellites. Performance may be affected if/when used inside of buildings, bridges or heavily congested metropolitan areas. Requires separately purchased GPS navigation software available from multiple GPS applications.
2. HP Mobile Connect is only available on selective devices with wwan. For geographical availability refer to www.hp.com/go/mobileconnect
3. The wireless hotspot application requires an active internet connection that is shared with the connecting devices. Wireless hotspot data usage may incur additional charges. Check with your service provider for plan details.
4. Integrated Intel Wi-Di feature is available on select configurations only and requires separately purchased projector, tv or computer monitor with an integrated or external Wi-Di receiver. External Wi-Di receivers connect to the projector, tv or computer monitor via a standard HDMI cable, also sold separately.
5. Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/businessmobileprinting..
6. Skype is not offered in China.

Manageability

HP Driver Packs *
HP SoftPaq Download Manager (SDM)
HP System Software Manager (SSM)*
HP BIOS Config Utility (BCU) *
HP Client Catalog / HP CIK for Microsoft SCCM *
LANDESK Management *

* Not preinstalled

For more information on HP Client Management Solutions refer to: <http://www.hp.com/go/clientmanagement>.

Standard Security Features

HP Client Security Manager (Windows only)
HP Device Access Manager
HP Drive Encryption¹
HP File Sanitizer²
Microsoft Security Essentials (Windows 7 only)³
TPM Embedded Security Chip 1.2
Security lock slot
Fingerprint Reader
Integrated Smart Card Reader



Features

For more information on HP Client Security Software Suite, refer to <http://www.hp.com/go/clientsecurity>.

1. Requires Windows. Data is protected prior to Drive Encryption login. Turning the PC off or into hibernate logs out of Drive Encryption and prevents data access.
2. For the use cases outlined in the DOD 5220.22-M Supplement. Supports standard Hard Drives. Initial setup required.
3. Opt in and internet connection required for updates.

POWER

Power Supply

HP 45W Smart AC Adapter

45W 2-prong 7.4mm DC jack AC Adapter (Only for Japan)

HP 65W Smart AC Adapter

HP 65W Smart EM AC Adapter (China and India only)

Power cord is configurable; either 3.2 feet or 6 feet (1.0 or 1.8 meter)

Total length including external AC adapter is 9.2 feet or 12 feet (2.86 or 3.66 meter).

Primary Battery

3-cell HP Long Life Polymer 24 WHr

3-cell HP Long Life Polymer/Prismatic 50 WHr

Secondary Battery

6-cell HP Long Life Polymer 60 WHr

Battery Life*

Hardware details	Battery	With UMA Graphics	With Discrete Graphics
HDD	3-cell (50Whr)	Up to 12 hrs 15 mins	Up to 12 hrs 45 mins
SSD	3-cell (24Whr)	Up to 7 hrs 45 mins	Up to 7 hrs 15 mins
SSD	3-cell (50Whr)	Up to 16 hrs	Up to 15 hrs 15 mins
SSD	3-cell (50Whr) + Slice (60Whr)	Up to 35 hrs 30 mins	Up to 35 hrs 15 mins

*Windows 7 MM07 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

System Standby Time**

With UMA Graphics

Up to 180 hrs

With Discrete Graphics

Up to 171 hrs

**Standby life will vary depending on various factors including battery, Memory, CPU, EC and LAN chip.

The maximum capacity of the battery will naturally decrease with time and usage.

Power Conservation

Supports enhanced Intel SpeedStep technology (allows Battery Optimized Mode, Maximum Performance Mode, or Automatic mode)

AMD PowerPlay technology (discrete models)

Hibernation

Standby

ACPI COMPLIANCE

WEIGHTS & DIMENSIONS



Features

Weight

Non Touch

Starting at 3.40 lbs/1.55 kg

Weight will vary by configuration.

3-cell (24Whr) battery, HD panel, UMA, no FPR, one SODIMM, WLAN, lightest M.2 SSD primary storage module, no camera, no WWAN

Touch

Starting at 3.76 lbs/1.71 kg

Weight will vary by configuration.

3-cell (24Whr) battery, FHD Touch panel, UMA, no FPR, one SODIMM, WLAN, lightest M.2 SSD primary storage module, no camera, no WWAN

Dimensions (w x d x h)

Non Touch

13.35 x 9.33 x 0.83 in

33.9 x 23.7 x 2.10 cm (at front)

Touch

13.35 x 9.33 x 0.89 in

33.9 x 23.7 x 2.26 cm (at front)

PORTS/SLOTS

Ports

(1) DisplayPort 1.2

(1) USB 3.0 Charging Port

(3) USB 3.0 Port

(1) RJ-45 / Ethernet

(1) Side Docking connector

(1) Secondary battery connector

(1) Headphone/Microphone Combo

(1) AC Port

Expansion Slots

Media Card Reader

Supports SD, SDHC, SDXC

SERVICE AND SUPPORT

HP SERVICES OFFERS 3-YEAR, 1-YEAR AND 90 DAY LIMITED WARRANTY OPTIONS DEPENDING ON COUNTRY. BATTERIES HAVE A DEFAULT ONE YEAR LIMITED WARRANTY EXCEPT FOR LONG LIFE BATTERIES WHICH WILL HAVE SAME 1-YEAR OR 3-YEAR LIMITED WARRANTY AS THE PLATFORM. ON-SITE SERVICE AND EXTENDED COVERAGE IS ALSO AVAILABLE. HP CARE PACK SERVICES ARE OPTIONAL EXTENDED SERVICE CONTRACTS THAT GO BEYOND THE STANDARD LIMITED WARRANTIES.* TO CHOOSE THE RIGHT LEVEL OF SERVICE FOR YOUR HP PRODUCT, USE THE HP CARE PACK SERVICES LOOKUP TOOL AT: [HTTP://WWW.HP.COM/GO/CPC](http://www.hp.com/go/cpc).

NOTE—Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.

<http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp>

*HP Care Packs are sold separately. Service levels and response times for HP Care Services may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. Consult the HP Customer Support Center for details. <http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp>



Technical Specifications

SYSTEM UNIT

Stand-Alone Power Requirements (AC Power)	Nominal Operating Voltage	19.5 V	
	Average Operating Power		Windows 7 (64-bit) 4.75 W
	Max Operating Power	Discrete < 90W UMA < 65W	Windows8 (64-bit) 4.26 W
Temperature	Operating	32° to 95° F (0° to 35° C) (not writing optical) 41° to 95° F (5° to 35° C) (writing optical)	
	Non-operating	-4° to 140° F (-20° to 60° C)	
Relative Humidity	Operating	10% to 90%, non-condensing	
	Non-operating	5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature	
Shock	Operating	40 G, 2 ms, half-sine	
	Non-operating	200 G, 2 ms, half-sine	
Random Vibration	Operating	0.75 grms	
	Non-operating	1.50 grms	
Altitude (unpressurized)	Operating	-50 to 10,000 ft (-15.24 to 3,048 m)	
	Non-operating	-50 to 40,000 ft (-15.24 to 12,192 m)	
Planned Industry Standard Certifications	UL	Yes	
	CSA	Yes	
	FCC Compliance	Yes	
	ENERGY STAR®	Select models*	
	EPEAT®	Registered Gold in United States**	
	ICES	Yes	
	Australia /	Yes	
	NZ A-Tick Compliance		
	CCC	Yes	
	Japan VCCI Compliance	Yes	
	KC	Yes	
	BSMI	Yes	
	CE Marking Compliance	Yes	
	BNCI or BELUS	Yes	
	CIT	Yes	
	GOST	Yes	
Saudi Arabian Compliance (ICCP)	Yes		
SABS	Yes		
UKRSERTCOMPUTER	Yes		

For accessibility information on HP products, please visit: <http://www.hp.com/accessibility>.

DISPLAYS Non-Touch

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752E31E5.440AFAF006



Technical Specifications

14.0" diagonal LED-backlit HD anti-glare SVA flat (1366 x 768)

Outline Dimensions	12.6 x 8.09 x 0.14 in (32.09 x 20.56 x 0.36 cm) (W x H x D)	
Active Area	12.18 x 6.85 in (30.94 x 17.395 cm)	
Weight	0.71 lb (320g) (max)	
Diagonal Size	14.0 in (35.6cm)	
Contrast Ratio	300:1 (min)	
Refresh Rate	60 Hz	
Brightness	200 nit (typical)	
Pixel Resolution	Format	1366 x 768 (HD)
	Configuration	RGB Stripe
Interface	eDP 1.2 (1 lane)	
LCD Mode	TN	
PPI	125 ppi	
Viewing Angle	SVA 40/40/15/30 (Left/Right/Down/Up)	

14.0" diagonal LED-backlit HD+ anti-glare SVA flat (1600 x 900)

Outline Dimensions	12.6 x 8.09 x 0.14 in (32.09 x 20.56 x 0.36 cm) (W x H x D)	
Active Area	12.19 x 6.86 in (30.96 x 17.415 cm)	
Weight	0.72 lb (325 g) (max)	
Diagonal Size	14.0 in (35.6cm)	
Contrast Ratio	300:1 (min)	
Refresh Rate	60 Hz	
Brightness	250 nit (typical)	
Pixel Resolution	Format	1600 x 900 (HD+)
	Configuration	RGB Stripe
Interface	eDP 1.2 (1 lane)	
LCD Mode	TN	
PPI	131 ppi	
Viewing Angle	SVA 40/40/15/30 (Left/Right/Down/Up)	

14.0" diagonal LED-backlit FHD anti-glare UWVA slim (1920 x 1080)

Outline Dimensions	12.6 x 8.09 x 0.12 in (32.09 x 20.56 x 0.3 cm) (W x H x D)	
Active Area	12.18 x 6.85 in (30.93 x 17.4 cm)	
Weight	0.75 lb (340 g) (max)	
Diagonal Size	14.0 in (35.6cm)	
Contrast Ratio	600:1 (min)	
Refresh Rate	60 Hz	
Brightness	300 nit (typical)	
Pixel Resolution	Format	1920 x 1080 (FHD)
	Configuration	RGB Stripe
Interface	eDP 1.3+PSR (2 lane)	
LCD Mode	IPS/FFS/VA	
PPI	157 ppi	
Viewing Angle	UWVA 85/85/85/85 (Left/Right/Down/Up)	

Touch

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752E31E5.440AFAF006



Technical Specifications

14.8" diagonal LED-backlit FHD anti-glare UWVA slim (1920 x 1080)+touch

Outline Dimensions (W x H x D)	12.6 x 8.09 x 0.12 in (32.09 x 20.56 x 0.3 cm)
Active Area	12.18 x 6.85 in (30.93 x 17.4 cm)
Weight	0.75 lb (340 g) (max)
Diagonal Size	14.0 in (35.6cm)
Touch enabled	Yes
TSP Type	Capacitive
Touch point supported	Min 5-point & Max 10-point for Win8
Contrast Ratio	600:1 (min)
Refresh Rate	60 Hz
Brightness	300 nit (typical)
Format	1920 x 1080 (FHD)
Pixel Resolution	Configuration RGB Stripe
Interface	eDP 1.3+PSR (2 lane)
LCD Mode	IPS/FFS/VA
PPI	157 ppi
Viewing Angle	UWVA 85/85/85/85 (Left/Right/Down/Up)

STORAGE AND DRIVES

320 GB* 7200 rpm SATA Hard Drive

Drive Weight	0.21 lbs (95 g)
Capacity	320 GB
Height	0.28 in (7 mm)
Width	2.75 in (69.85 mm)
Interface	ATA-8, SATA 3.0
Transfer Rate	Synchronous (maximum) 600 MB/s (Drive Capability)
Seek Time (typical reads, including settling)	Single Track 1.5 ms-2ms
	Average 12 ms-13ms
	Maximum 18ms-22 ms
Cache	Up to 32 MB
Rotational Speed	7200 rpm
Logical Blocks	625,142,448
Operating Temperature	32° to 140° F (0° to 60° C) [case temp]
Features	ATA Security; S.M.A.R.T. IV, NCQ, Ultra DMA

500 GB* 7200 rpm SATA Hard Drive

Drive Weight	0.20lbs(92g)- 0.21 lbs (95g)
Capacity	500 GB
Height	0.28 in (7 mm)
Width	2.75 in (69.85 mm)
Interface	ATA-8, SATA 3.0
Transfer Rate	Synchronous (maximum) 600 MB/s (Drive Capability)
Seek Time (typical reads, including settling)	Single Track 1.5 ms-2ms
	Average 12 ms-13ms
	Maximum 18ms-22 ms
Rotational Speed	7200 rpm
Logical Blocks	976,773,168
Operating Temperature	32° to 140° F (0° to 60° C) [case temp]
Features	ATA Security; S.M.A.R.T. IV, NCQ, Ultra DMA



Technical Specifications

500 GB* 7200 rpm SMART SATA II Self Encrypting Drive	Drive Weight	0.21 lbs (95g)		
	Capacity	500 GB		
	Height	0.28 in (7 mm)		
	Width	2.75 in (69.85 mm)		
	Interface	ATA-8, SATA 3.0		
	Transfer Rate	Synchronous	300 MB/s (Drive Capability)	
		(maximum)		
	Seek Time	Single Track	2 ms	
	(typical reads, including settling)	Average	13 ms	
		Maximum	18 ms	
	Cache	32 MB		
	Rotational Speed	7200 rpm		
	Logical Blocks	976,773,168		
Operating Temperature	32° to 140° F (0° to 60° C) [case temp]			
Features	ATA Security; TCG OPAL v1.00			
500 GB* 5400 rpm SMART SATA II FIPS Self Encrypting Drive	Drive Weight	0.21 lbs (95g)		
	Capacity	500 GB		
	Height	0.28 in (7 mm)		
	Width	2.75 in (69.85 mm)		
	Interface	ATA-8, SATA 3.0		
	Transfer Rate	Synchronous	600 MB/s (Drive Capability)	
		(maximum)		
	Seek Time	Single Track	1.5 ms	
	(typical reads, including settling)	Average	12 ms	
		Maximum	22 ms	
	Cache	16 MB		
	Rotational Speed	5400 rpm		
	Logical Blocks	976,773,168		
Operating Temperature	32° to 140° F (0° to 60° C) [case temp]			
Features	ATA Security; TCG Opal 2.x, FIPS			
1 TB* 7200 rpm SATA Hard Drive	Drive Weight	0.25 lb (115 g)		
	Capacity	1 TB		
	Height	0.37 in (9.5 mm)		
	Width	2.75 in (69.85 mm)		
	Interface	ATA-8, SATA 3.0		
	Transfer Rate	Synchronous	600 MB/s (Drive Capability)	
		(maximum)		
	Seek Time	Single Track	2 ms	
	(typical reads, including settling)	Average	13 ms	
		Maximum	15 ms	
	Rotational Speed	7200 rpm		
	Logical Blocks	1,953,525,168		
	Operating Temperature	32° to 140° F (0° to 60° C) [case temp]		
Features	ATA Security; S.M.A.R.T. IV, NCQ, Ultra DMA			
SATA 3 Gb/s 32 GB*, M.2 2242 Solid State Drive	Drive Weight	10 Grams		
	Capacity	32 GB		
	Height	0.09 in (3.7 mm)		
	Width	0.87 in (22 mm)		
	Interface	ATA-8, SATA 3.0		
	Performance	Maximum Sequential Read	Maximum Sequential Write	
		Up to 380 MB/s	Up to 110 MB/s	
	Logical Blocks	62,533,296		
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]		
	Features	ATA Security; DIPM; TRIM; DEVSLP		

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Technical Specifications

SATA 3 Gb/s 120 GB*, M.2 2242 Solid State Drive	Drive Weight	10 Grams	
	Capacity	120 GB	
	Height	0.09 in (3.7 mm)	
	Width	0.87 in (22 mm)	
	Interface	ATA-8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 540 MB/s	Up to 480 MB/s
	Logical Blocks	234,441,648	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; DIPM; TRIM; DEVSLP	

SATA 3 Gb/s 128 GB*, 2.5-inch MLC Solid State Drive	Drive Weight	78- Grams	
	Capacity	128 GB	
	Height	0.28 in (7 mm)	
	Width	2.75 in (69.85 mm)	
	Interface	ATA-8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 550 MB/s	Up to 350 MB/s
	Logical Blocks	250,069,680	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; DIPM; TRIM; DEVSLP	

SATA 3 Gb/s 128 GB*, 2.5-inch TLC Solid State Drive	Drive Weight	78 Grams	
	Capacity	128 GB	
	Height	0.28 in (7 mm)	
	Width	2.75 in (69.85 mm)	
	Interface	ATA-8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 520 MB/s	Up to 140 MB/s
	Logical Blocks	250,069,680	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; DIPM; TRIM; DEVSLP	

SATA 3 Gb/s 180 GB*, 2.5-inch SATA Solid State Drive	Drive Weight	78 Grams	
	Capacity	180 GB	
	Height	0.28 in (7 mm)	
	Width	2.75 in (69.85 mm)	
	Interface	ATA-8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 540 MB/s	Up to 490 MB/s
	Logical Blocks	351,651,888	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; DIPM; TRIM; DEVSLP	

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Technical Specifications

SATA 3 Gb/s 180 GB*, 2.5-inch SATA SED Solid State Drive	Drive Weight	Up to 78 Grams	
	Capacity	180 GB	
	Height	0.28 in (7 mm)	
	Width	2.75 in (69.85 mm)	
	Interface	ATA-8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 540 MB/s	Up to 490 MB/s
	Logical Blocks	351,651,888	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; DIPM; TRIM; DEVSLP; TCG Opal 1x	
SATA 3 Gb/s 240 GB*, 2.5-inch Solid State Drive	Drive Weight	78 Grams	
	Capacity	240 GB	
	Height	0.28 in (7 mm)	
	Width	2.75 in (69.85 mm)	
	Interface	ATA-8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 540 MB/s	Up to 490 MB/s
	Logical Blocks	468,862,128	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; DIPM; TRIM; DEVSLP	
SATA 3 Gb/s 256 GB*, 2.5-inch Solid State Drive	Drive Weight	78 Grams	
	Capacity	256 GB	
	Height	0.28 in (7 mm)	
	Width	2.75 in (69.85 mm)	
	Interface	ATA8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 520 MB/s	Up to 280 MB/s
	Logical Blocks	500,118,192	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; TCG Opal 2.x; DIPM; TRIM; DEVSLP	
SATA 3 Gb/s 256 GB*, 2.5-inch Self Encrypting Solid State Drive	Drive Weight	78 Grams	
	Capacity	256 GB	
	Height	0.28 in (7 mm)	
	Width	2.75 in (69.85 mm)	
	Interface	ATA8, SATA 3.0	
	Performance	Maximum Sequential Read	Maximum Sequential Write
		Up to 550 MB/s	Up to 500 MB/s
	Logical Blocks	500,118,192	
	Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]	
	Features	ATA Security; TCG Opal 2.x; DIPM; TRIM; DEVSLP	



Technical Specifications

SATA 3 Gb/s 256 GB*, 2.5-inch M2 PCIe Solid State Drive

Drive Weight	10 Grams
Capacity	256 GB
Height	0.24 in (60 mm)
Width	0.87 in (22 mm)
Interface	ATA-8, PCIe 2.0
Performance	Maximum Sequential Read Maximum Sequential Write
	Up to 730 MB/s 620 MB/s
Logical Blocks	500,118,192
Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]
Features	ATA Security; DIPM; TRIM; DEVSLP

SATA 3 Gb/s 512 GB*, 2.5-inch Solid State Drive

Drive Weight	78 Grams
Capacity	512 GB
Height	0.28 in (7 mm)
Width	2.75 in (69.85 mm)
Interface	ATA-8, SATA 3.0
Performance	Maximum Sequential Read Maximum Sequential Write
	Up to 550 MB/s Up to 550 MB/s
Logical Blocks	1,000,215,216
Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]
Features	ATA Security; DIPM; TRIM; DEVSLP

NETWORKING/COMMUNICATIONS

Broadband Wireless (WWAN)

HP It4112 **Technology/Operating bands**
LTE/HSPA+ Gobi
4G Module**

LTE FDD all bands with diversity: 2100 MHz (Band I), 1900 MHz (Band II), 180 MHz (Band III), 850 MHz (Band V), 2600 MHz (Band VII), 900 MHz (Band VIII), 8 MHz (Band XX, DD800)

WCDMA/HSDPA/HSUPA/HSPA+ all bands with diversity: 2100 MHz (Band I), 1900 MHz (Band II), 800 MHz (Band V), 900 MHz (Band VIII)

GSM/GPRS/EDGE: 1900 MHz (Band II), 1800 MHz (Band III), 850 MHz (Band V), 900 MHz (Band VIII)

Wireless protocol standards

3GPP Release 8 LTE Specification

Wireless parametric standards

WCDMA R99, 3GPP Release 5, 6 and 7 UMTS Specification

Maximum data rates

Complies with 3GPP specifications Release 8 for LTE

LTE (Category 3): 100 Mbps (Download), 50Mbps (Upload)

DC-HSPA+: 42 Mbps (Download), 5.76 Mbps (Upload)

HSPA+: 21.6 Mbps (Download), 5.76 Mbps (Upload)

EDGE: 236.8 kbps (Download), 236.8 kbps (Upload)

GPRS: 85.6 kbps(Download), 85.6 kbps (Upload)

GPS

Standalone

GPS bands

1575.42 MHz (± 1.023 MHz), GLONASS 1596-1607MHz

Maximum output power

LTE: +23 dBm (+/- 2 dBm)

WCDMA: +23.5 dBm (+/- 1 dBm)

GPRS Band II, III: +29.5 dBm (+/- 1 dBm)

GPRS Band V, VIII: +32.5 dBm (+/- 1 dBm)

EGPRS Band II, III: +26.5 dBm (+/-1.5 dBm)

EGPRS Band V, VIII: +27.5 dBm (+/-1.5 dBm)

Maximum power consumption

LTE: 1,200 mA (peak); <900 mA (average)

WCDMA: 1,100 mA (peak); <800 mA (average)

EGPRS: 2,800 mA (peak); <700 mA (average)

Power consumption, sleep mode

3 mA

Power management

USB selective suspend, Integrated notebook wireless button

Antenna type

Dual high efficiency multi-band antennae with spatial diversity

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Technical Specifications

Form Factor	M.2, USB 2.0 interface
Weight	6 g
Dimensions (Length x Width x Thickness)	42 mm x 30 mm x 2.3 mm
Voltage, Operating	3.135 V to 4.4 V (3.3 V +1.1V/-0.165V)
Temperature, operating (from TIA/EIA/IS-98-D)	14° to 131° F (10° to 55° C)
Temperature, non-operating, 96 hours (from MIL-STD 202 Method 108)	40° to 185° F (40° to 85° C)
Humidity, non-operating	95% relative humidity for 48 hours @ 185° F (85° C) (non-condensing)
LED activity	LED Off - Radio Off; Solid LED On - Radio On

* 4G LTE not available on all products, in all regions and only available on products featuring Intel processors. WWAN requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors.

HP t4211 LTE/EV-DO/HSPA+ Gobi 4G Module

Technology/Operating bands	LTE: 1900 (Band 2), 1700/2100 (Band 4), 850 (Band 5), 700 (Band 13 upper SMH), 700 (Band 17 lower SMH), 1900 MHz (Band 25, extended PCS) MHz HSPA+: 2100 (Band 1), 1900 (Band 2), 1700/2100 (Band 4), 850 (Band 5), 900 (Band 8) MHz E-GPRS: 1900 (Band 2), 1800 (Band 3), 850 (Band 5), 900 (Band 8) MHz EV-DO: 800 (BC0), 1900 (BC1) MHz
Wireless protocol standards	3GPP Release 8 LTE Specification WCDMA R99, 3GPP Release 5, 6 and 7 UMTS Specification E-GPRS: Class B, Multi-slot class 33, coding schemes CS1 - CS4 and MSC1 - MSC9 EVDO Release 0 and Release A
GPS	Standalone, A-GPS
GPS bands	1575.42 MHz ± 1.023 MHz, GLONASS 1596-1607MHz
Maximum data rates	LTE: 100 Mbps (Download), 50 Mbps (Upload) DC-HSPA+: 42 Mbps (Download), 5.76 Mbps (Upload) HSPA+: 21.6 Mbps (Download), 5.76 Mbps (Upload) EDGE: 236.8 kbps (Download), 236.8 kbps (Upload) GPRS: 85.6 kbps(Download), 85.6 kbps (Upload) CDMA 1x: DL 153.6 kbps/UL 153.6 kbps EVDO Rev.A: DL 3.1 Mbps/UL 1.8 Mbps
Maximum output power	LTE: 23 dBm HSPA+: 23.5 dBm E-GPRS 1900/1800: 26.5 dBm E-GPRS 900/850: 27.5 dBm GPRS 1900/1800: 29.5 dBm GPRS 900/850: 32.5 dBm CDMA/EVDO: 24dBm
Maximum power consumption	LTE: 1,200 mA (peak); 900 mA (average) HSPA+: 1,100 mA (peak); 800 mA (average) E-GPRS: 2,800 mA (peak); 700 mA (average) EVDO: 1000mA (peak); 720mA (average)
Form Factor	M.2, 3042-S3 Key B
Weight	6 g
Dimensions (Length x Width x Thickness)	1.65 x 1.18 x 0.09 in (42 x 30 x 2.3 mm)

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Technical Specifications

HP hs3110 HSPA+ Mobile Broadband Module

Technology/Operating bands	HSPA+: 2100 (Band 1), 1900 (Band 2), 850 (Band 5), 700 (Band 17) MHz E-GPRS: 1900 (Band 2), 1800 (Band 3), 850 (Band 5), 900 (Band 8) MHz
Wireless protocol standards	WCDMA R99, 3GPP Release 5, 6 and 7 UMTS Specification E-GPRS: Class B, Multi-slot class 33, coding schemes CS1 - CS4 and MSC1 - MSC9
GPS	Standalone, A-GPS
GPS bands	1575.42 MHz ± 1.023 MHz, GLONASS 1596-1607MHz
Maximum data rates	DC-HSPA+: 42 Mbps (Download), 5.76 Mbps (Upload) HSPA+: 21.6 Mbps (Download), 5.76 Mbps (Upload) EDGE: 236.8 kbps (Download), 236.8 kbps (Upload) GPRS: 85.6 kbps(Download), 85.6 kbps (Upload)
Maximum output power	HSPA+: 23.5 dBm E-GPRS 1900/1800: 26.5 dBm E-GPRS 900/850: 27.5 dBm GPRS 1900/1800: 29.5 dBm GPRS 900/850: 32.5 dBm
Maximum power consumption	HSPA+: 1,100 mA (peak); 800 mA (average) E-GPRS: 2,800 mA (peak); 700 mA (average)
Form Factor	M.2, 3042-S3 Key B
Weight	6g
Dimensions (Length x Width x Thickness)	1.65 x 1.18 x 0.09 in (42 x 30 x 2.3 mm)

Wireless LAN

Intel® 802.11 a/b/g/n ac (2X2) + Bluetooth®

Wireless LAN Standards	IEEE 802.11a IEEE 802.11b IEEE 802.11g IEEE 802.11n IEEE 802.11ac
Interoperability	Wi-Fi certified
Frequency Band	802.11b/g/n

- 2.402 2.482 GHz

Note:

The FCC has declared as of January 1, 2015 products that utilize passive scanning on channel 12/13 and are capable of transmitting must fully comply with requirements of 15.247 or otherwise disable those channels. 802.11a

- 4.9 4.95 GHz (Japan)
- 5.15 5.25 GHz
- 5.25 5.35 GHz
- 5.47 5.725 GHz
- 5.825 5.850 GHz

Note:

Indonesia only supports 5.725 - 5.825 GHz (CH149 - CH161)

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Technical Specifications

Data Rates	802.11b: 1, 2, 5.5, 11 Mbps 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11n: MCS 0 ~ MCS 15, (20MHz, and 40MHz) 802.11ac: MCS0 ~ MCS9, (1SS, and 2SS) (20MHz, 40MHz, and 80MHz)
Modulation	Direct Sequence Spread Spectrum BPSK, QPSK, CCK, 16-QAM, 64-QAM, 256-QAM
Security1	<ul style="list-style-type: none"> • IEEE and WiFi compliant 64 / 128 bit WEP encryption for a/b/g mode only • AES-CCMP-128 bit in hardware • 802.1x authentication • WPA, WPA2-802.1x, WPA-PSK, WPA2-PSK, TKIP, and AES. • WPA2 certification • IEEE 802.11i • Cisco Certified Extensions, all versions through CCX4 and CCX Lite • WAPI
Network Architecture Models	Ad-hoc (Peer to Peer) Infrastructure (Access Point Required)
Roaming	IEEE 802.11 compliant roaming between access points
Output Power²	802.11b: +16dBm minimum 802.11g: +14dBm minimum 802.11a: +14dBm minimum 802.11n HT20(2.4GHz): +13dBm minimum 802.11n HT40(2.4GHz): +13dBm minimum 802.11n HT20(5GHz): +12dBm minimum 802.11n HT40(5GHz): +12dBm minimum 802.11ac 80MHz(5GHz): +11dBm minimum
Power Consumption	Transmit: 2.0 W (max) Receive: 1.6 W (max) Idle mode (PSP): 180 mW (WLAN Associated) Idle mode: 60 mW (WLAN unassociated) Radio disabled: 30 mW
Power Management	ACPI and PCI Express compliant power management
Receiver Sensitivity³	802.11 compliant power saving mode 802.11b, 1Mbps: -94dBm maximum 802.11b, 11Mbps: -86dBm maximum 802.11g, 6Mbps: -88dBm maximum 802.11g, 54Mbps: -74dBm maximum 802.11a, 6Mbps: -86dBm maximum 802.11a, 54Mbps: -72dBm maximum 802.11n, MCS07: -69dBm maximum 802.11n, MCS15: -66dBm maximum 802.11ac, 1SS, MCS-0: -86dBm maximum 802.11ac, 1SS, MCS-9: -61dBm maximum 802.11ac, 2SS, MCS-0: -83dBm maximum 802.11ac, 2SS, MCS-9: -58dBm maximum
Antenna type	High efficiency antenna with spatial diversity, mounted in the display enclosure Two embedded dual band 2.4/5 GHz antennas are provided to the card to support WLAN MIMO communications and Bluetooth communications
Form Factor	PCI-Express M.2 MiniCard
Dimensions	Type 2230: 2.3 x 22.0 x 30.0 mm Or Type 1630: 2.3 x 16.0 x 30.0 mm
Weight	Type 2230: 2.8g Or Type 1630: 2g
Operating Voltage	3.3v +/- 9%

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Technical Specifications

Temperature	Operating	14° to 158° F (10° to 70° C)
	Non-operating	40° to 176° F (40° to 80° C)
Humidity	Operating	10% to 90% (non-condensing)
	Non-operating	5% to 95% (non-condensing)
Altitude	Operating	0 to 10,000 ft (3,048 m)
	Non-operating	0 to 50,000 ft (15,240 m)

LED Activity LED Amber Radio OFF; LED White Radio ON

1. Check latest software/driver release for updates on supported security features.
2. Maximum output power may vary by country according to local regulations.
3. Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CKK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).

HP Integrated Module with Bluetooth 4.0+EDR Wireless Technology

Bluetooth Specification	4.0+EDR Compliant
Frequency Band	2402 to 2480 MHz
Number of Available Channels	79 (1 MHz) available channels

Channels

Data Rates and Throughput 3 Mbps data rate; throughput up to 2.17 Mbps

Synchronous Connection Oriented links up to 3, 64 kbps, voice channels

Asynchronous Connection Less links 2178.1 kbps/177.1 kbps asymmetric or 1306.9 kbps symmetric

Transmit Power

The Bluetooth component shall operate as a Class II Bluetooth device with a maximum transmit power of dBm for BR and EDR.

Receiver Sensitivity

Modulation	0.01% BER	0.001% BER
GFSK	-80 dBm	-70 dBm
π/4-DQPSK	-80 dBm	-70 dBm
8DPSK	-80 dBm	-70 dBm

Power Consumption

Peak (Tx) 330 mW

Peak (Rx) 230 mW

Selective Suspend 17 mW

Range

Up to 33 ft (10 m)

Electrical Interface

USB 2.0 compliant

Bluetooth Software

Microsoft Windows Bluetooth Software

Supported

Link Topology

Point to Point, Multipoint Pico Nets up to 7 slaves

Electrical Interface

Bluetooth Software

Supported

Full support of Bluetooth Security Provisions

Security

Power Management

Microsoft Windows ACPI, and USB Bus Support

Power Management

Self-configurable to optimize power conservation in all operating modes, including Standby, Hold, Park, or Sniff

Certifications

Security

All necessary regulatory approvals for supported countries, including:

Certifications

FCC (47 CFR) Part 15C, Section 15.247 & 15.249

Bluetooth Profiles

Supported

ETS 300 328, ETS 300 826
 Low Voltage Directive IEC950
 UL, CSA, and CE Mark
 Serial Port Profile (SPP)¹
 Service Discovery Application Profile (SDAP)
 Dial-Up Networking (DUN)^{1,2}
 Generic Object Exchange Profile (GOEP)^{1,2}
 Object Push Profile (OPP)^{1,2}
 File Transfer Profile (FTP)
 Synchronization Profile (SYNC)
 Hard Copy Cable Replacement (HCRP)^{1,2}
 Personal Area Networking Profile (PAN)^{1,2}
 Human Interface Device Profile (HID)^{1,2}

Certifications

Bluetooth Profiles

Supported



Technical Specifications

- FAX Profile (FAX)
- Basic Imaging Profile (BIP)²
- Headset Profile (HSP)
- Hands Free Profile (HFP)
- Advanced Audio Distribution Profile (A2DP)

Intel® 802.11 a/b/g/n (2X2) +Bluetooth®

Wireless LAN Standards	IEEE 802.11a IEEE 802.11b IEEE 802.11g IEEE 802.11n
Interoperability	Wi-Fi certified
Frequency Band	802.11b/g/n

- 2.402 2.482 GHz

Note:

The FCC has declared as of January 1, 2015 products that utilize passive scanning on channel 12/13 and are capable transmitting must fully comply with requirements of 15.247 or otherwise disable those channels.
802.11a

- 4.9 4.95 GHz (Japan)
- 5.15 5.25 GHz
- 5.25 5.35 GHz
- 5.47 5.725 GHz
- 5.825 5.850 GHz

Note:

Indonesia only supports 5.725 - 5.825 GHz (CH149 - CH161)

Antenna Structure² transmit; 2 receive (2x2)

Data Rates	802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11b: 1, 2, 5.5, 11 Mbps 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11n: MCS 0 ~ MCS 15, (20MHz, and 40MHz)
-------------------	--

Modulation Direct Sequence Spread Spectrum
CCK, BPSK, QPSK, 16-QAM, 64-QAM

- Security**¹
- IEEE and WiFi compliant 64 / 128 bit WEP encryption for a/b/g mode only
 - AES-CCMP: 128 bit in hardware
 - 802.1x authentication
 - WPA, WPA2: 802.1x. WPA-PSK, WPA2-PSK, TKIP, and AES.
 - WPA2 certification
 - IEEE 802.11i
 - Cisco Certified Extensions, all versions through CCX4 and CCX Lite
 - WAPI

Sub-channels Multinational support with frequency bands and channels compliant to local regulations.

Network Ad-hoc (Peer to Peer)

Architecture Infrastructure (Access Point Required)

Models

Roaming IEEE 802.11 compliant roaming between band Access Points

- Output Power**²
- 802.11b : +16dBm minimum
 - 802.11g : +14dBm minimum
 - 802.11a : +14dBm minimum
 - 802.11n HT20(2.4GHz) : +13dBm minimum
 - 802.11n HT40(2.4GHz) : +13dBm minimum
 - 802.11n HT20(5GHz) : +12dBm minimum
 - 802.11n HT40(5GHz) : +12dBm minimum

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Technical Specifications

Power Consumption	Transmit: 2.0 W (max) Receive: 1.6 W (max) Idle mode (PSP): 180 mW (WLAN Associated) Idle mode: 60 mW (WLAN unassociated) Radio disabled: 30 mW
Power Management	ACPI and PCI Express compliant power management 802.11 compliant power saving mode
Receiver Sensitivity⁴	802.11b, 1Mbps : -94dBm maximum 802.11b, 11Mbps : -86dBm maximum 802.11g, 6Mbps : -88dBm maximum 802.11g, 54Mbps : -74dBm maximum 802.11a, 6Mbps : -86dBm maximum 802.11a, 54Mbps : -72dBm maximum 802.11n, MCS07 : -69dBm maximum 802.11n, MCS15 : -66dBm maximum
Antenna type	High efficiency antenna with spatial diversity, mounted in the display enclosure Two embedded dual band 2.4/5 GHz antennas are provided to the card to support WLAN MIMO and Bluetooth communications
Form Factor	PCI-Express M.2 MiniCard
Dimensions	Type 2230 : 2.3 x 22.0 x 30.0 mm Or Type 1630 : 2.3 x 16.0 x 30.0 mm
Weight	Type 2230 : 2.8g Or Type 1630 : 2g
Operating Voltage	3.3v +/- 9%
Temperature	Operating 14° to 158° F (-10° to 70° C) Non-operating -40° to 176° F (-40° to 80° C)
Humidity	Operating 10% to 90% (non-condensing) Non-operating 5% to 95% (non-condensing)
Altitude	Operating 0 to 10,000 ft (3,048 m) Non-operating 0 to 50,000 ft (15,240 m)
LED Activity	LED Amber - Radio OFF; LED White - Radio ON

1. Check latest software/driver release for updates on supported security features.
2. Maximum output power may vary by country according to local regulations.
3. In Power Save Polling mode and on battery power.
4. Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CCK modulation) and a packet error rate of 10% for 802.11 (OFDM modulation).
5. WLAN supplier's client utility is required for Cisco Compatible Extensions support with Microsoft Windows XP. WLAN may also be compatible with certain third-party software supplicants. WLAN supplier IHV extensions required for Cisco Compatible Extensions support Microsoft Windows Vista.

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Technical Specifications

HP Integrated Module with Bluetooth 4.0+EDR Wireless Technology

Bluetooth Specification 4.0+EDR Compliant
Frequency Band 2402 to 2480 MHz
Number of Available Channels 79 (1 MHz) available channels

Channels

Data Rates and Throughput 3 Mbps data rate; throughput up to 2.17 Mbps

Synchronous Connection Oriented links up to 3, 64 kbps, voice channels

Asynchronous Connection Less links 2178.1 kbps/177.1 kbps asymmetric or 1306.9 kbps symmetric

The Bluetooth component shall operate as a Class II Bluetooth device with a maximum transmit power of dBm for BR and EDR.

Transmit Power

Receiver Sensitivity

Modulation	0.01% BER	0.001% BER
GFSK	-80 dBm	-70 dBm
$\pi/4$ -DQPSK	-80 dBm	-70 dBm
8DPSK	-80 dBm	-70 dBm

Power Consumption

Peak (Tx) 330 mW

Peak (Rx) 230 mW

Selective Suspend 17 mW

Up to 33 ft (10 m)

Range

Electrical Interface

USB 2.0 compliant

Bluetooth Software

Microsoft Windows Bluetooth Software

Supported

Link Topology

Point to Point, Multipoint Pico Nets up to 7 slaves

Electrical Interface

Bluetooth Software

Supported

Full support of Bluetooth Security Provisions

Security

Power Management

Microsoft Windows ACPI, and USB Bus Support

Power Management

Self-configurable to optimize power conservation in all operating modes, including Standby, Hold, Park, ar

Certifications

Sniff

Security

All necessary regulatory approvals for supported countries, including:

Certifications

FCC (47 CFR) Part 15C, Section 15.247 & 15.249

Bluetooth Profiles

Supported

Power Management

ETS 300 328, ETS 300 826

Certifications

Low Voltage Directive IEC950

UL, CSA, and CE Mark

Serial Port Profile (SPP)¹

Service Discovery Application Profile (SDAP)

Dial-Up Networking (DUN)^{1,2}

Generic Object Exchange Profile (GOEP)^{1,2}

Object Push Profile (OPP)^{1,2}

File Transfer Profile (FTP)

Synchronization Profile (SYNC)

Hard Copy Cable Replacement (HCRP)^{1,2}

Personal Area Networking Profile (PAN)^{1,2}

Human Interface Device Profile (HID)^{1,2}

FAX Profile (FAX)

Basic Imaging Profile (BIP)²

Headset Profile (HSP)

Hands Free Profile (HFP)

Advanced Audio Distribution Profile (A2DP)

Certifications

Bluetooth Profiles

Supported

Intel® 802.11 ac (2x2) WiFi +

Bluetooth® 4.0 combo

(Indonesia only)



Technical Specifications

Wireless LAN Standards	IEEE 802.11a IEEE 802.11b IEEE 802.11g IEEE 802.11n IEEE 802.11ac
Interoperability	Wi-Fi certified
Frequency Band	802.11b/g/n

- 2.402 2.482 GHz

Note:

The FCC has declared as of January 1, 2015 products that utilize passive scanning on channel 12/13 and are capable of transmitting must fully comply with requirements of 15.247 or otherwise disable those channels. 802.11a

- 4.9 4.95 GHz (Japan)
- 5.15 5.25 GHz
- 5.25 5.35 GHz
- 5.47 5.725 GHz
- 5.825 5.850 GHz

Note:

Indonesia only supports 5.725 - 5.825 GHz (CH149 - CH161)

Data Rates	802.11b: 1, 2, 5.5, 11 Mbps 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11n: MCS 0 ~ MCS 15, (20MHz, and 40MHz) 802.11ac: MCS0 ~ MCS9, (1SS, and 2SS) (20MHz, 40MHz, and 80MHz)
-------------------	---

Modulation Direct Sequence Spread Spectrum

Security1 BPSK, QPSK, CCK, 16-QAM, 64-QAM, 256-QAM

- IEEE and WiFi compliant 64 / 128 bit WEP encryption for a/b/g mode only
- AES-CCMP: 128 bit in hardware
- 802.1x authentication
- WPA, WPA2: 802.1x. WPA-PSK, WPA2-PSK, TKIP, and AES.
- WPA2 certification
- IEEE 802.11i
- Cisco Certified Extensions, all versions through CCX4 and CCX Lite
- WAPI

Network Architecture Ad-hoc (Peer to Peer)
Infrastructure (Access Point Required)

Models IEEE 802.11 compliant roaming between access points

Roaming IEEE 802.11 compliant roaming between access points

Output Power² 802.11b : +16dBm minimum
802.11g : +14dBm minimum
802.11a : +14dBm minimum
802.11n HT20(2.4GHz) : +13dBm minimum
802.11n HT40(2.4GHz) : +13dBm minimum
802.11n HT20(5GHz) : +12dBm minimum
802.11n HT40(5GHz) : +12dBm minimum
802.11ac 80MHz(5GHz) : +11dBm minimum

Power Consumption Transmit: 2.0 W (max)
Receive: 1.6 W (max)
Idle mode (PSP): 180 mW (WLAN Associated)
Idle mode: 60 mW (WLAN unassociated)
Radio disabled: 30 mW

Power Management ACPI and PCI Express compliant power management

Receiver 802.11 compliant power saving mode
802.11b, 1Mbps : -94dBm maximum



Technical Specifications

Sensitivity³	802.11b, 11Mbps : -86dBm maximum 802.11g, 6Mbps : -88dBm maximum 802.11g, 54Mbps : -74dBm maximum 802.11a, 6Mbps : -86dBm maximum 802.11a, 54Mbps : -72dBm maximum 802.11n, MCS07 : -69dBm maximum 802.11n, MCS15 : -66dBm maximum 802.11ac, 1SS, MCS-0 : -86dBm maximum 802.11ac, 1SS, MCS-9 : -61dBm maximum 802.11ac, 2SS, MCS-0 : -83dBm maximum 802.11ac, 2SS, MCS-9 : -58dBm maximum	
Antenna type	High efficiency antenna with spatial diversity, mounted in the display enclosure Two embedded dual band 2.4/5 GHz antennas are provided to the card to support WLAN MIMO communications and Bluetooth communications	
Form Factor	PCI-Express M.2 MiniCard	
Dimensions	Type 2230 : 2.3 x 22.0 x 30.0 mm Or Type 1630 : 2.3 x 16.0 x 30.0 mm	
Weight	Type 2230 : 2.8g Or Type 1630 : 2g	
Operating Voltage	3.3v +/- 9%	
Temperature	Operating	14° to 158° F (10° to 70° C)
	Non-operating	40° to 176° F (40° to 80° C)
Humidity	Operating	10% to 90% (non-condensing)
	Non-operating	5% to 95% (non-condensing)
Altitude	Operating	0 to 10,000 ft (3,048 m)
	Non-operating	0 to 50,000 ft (15,240 m)
LED Activity	LED Amber Radio OFF; LED White Radio ON	
	4. Check latest software/driver release for updates on supported security features.	
	5. Maximum output power may vary by country according to local regulations.	
	6. Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CKK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).	

HP Integrated Module with Bluetooth 4.0+EDR Wireless Technology

Bluetooth Specification	4.0+EDR Compliant													
Frequency Band	2402 to 2480 MHz													
Number of Available Channels	79 (1 MHz) available channels													
Data Rates and Throughput	3 Mbps data rate; throughput up to 2.17 Mbps Synchronous Connection Oriented links up to 3, 64 kbps, voice channels Asynchronous Connection Less links 2178.1 kbps/177.1 kbps asymmetric or 1306.9 kbps symmetric													
Transmit Power	The Bluetooth component shall operate as a Class II Bluetooth device with a maximum transmit power of dBm for BR and EDR.													
Receiver Sensitivity	<table border="1"> <thead> <tr> <th>Modulation</th> <th>0.01% BERO</th> <th>0.001% BER</th> </tr> </thead> <tbody> <tr> <td>GFSK</td> <td>-80 dBm</td> <td>-70 dBm</td> </tr> <tr> <td>$\pi/4$-DQPSK</td> <td>-80 dBm</td> <td>-70 dBm</td> </tr> <tr> <td>8DPSK</td> <td>-80 dBm</td> <td>-70 dBm</td> </tr> </tbody> </table>		Modulation	0.01% BERO	0.001% BER	GFSK	-80 dBm	-70 dBm	$\pi/4$ -DQPSK	-80 dBm	-70 dBm	8DPSK	-80 dBm	-70 dBm
Modulation	0.01% BERO	0.001% BER												
GFSK	-80 dBm	-70 dBm												
$\pi/4$ -DQPSK	-80 dBm	-70 dBm												
8DPSK	-80 dBm	-70 dBm												
Power Consumption	Peak (Tx) 330 mW Peak (Rx) 230 mW Selective Suspend 17 mW													
Range	Up to 33 ft (10 m)													
Electrical Interface	USB 2.0 compliant													
Bluetooth Software Supported	Microsoft Windows Bluetooth Software													
Link Topology														



Technical Specifications

Electrical Interface	Point to Point, Multipoint Pico Nets up to 7 slaves
Bluetooth Software Supported	Full support of Bluetooth Security Provisions
Security	
Power Management	Microsoft Windows ACPI, and USB Bus Support
Power Management Certifications	Self-configurable to optimize power conservation in all operating modes, including Standby, Hold, Park, and Sniff
Security Certifications	All necessary regulatory approvals for supported countries, including: FCC (47 CFR) Part 15C, Section 15.247 & 15.249
Bluetooth Profiles Supported	
Power Management Certifications	ETS 300 328, ETS 300 826 Low Voltage Directive IEC950 UL, CSA, and CE Mark Serial Port Profile (SPP) ¹ Service Discovery Application Profile (SDAP) Dial-Up Networking (DUN) ^{1,2} Generic Object Exchange Profile (GOEP) ^{1,2} Object Push Profile (OPP) ^{1,2} File Transfer Profile (FTP) Synchronization Profile (SYNC) Hard Copy Cable Replacement (HCRP) ^{1,2} Personal Area Networking Profile (PAN) ^{1,2} Human Interface Device Profile (HID) ^{1,2} FAX Profile (FAX) Basic Imaging Profile (BIP) ² Headset Profile (HSP) Hands Free Profile (HFP) Advanced Audio Distribution Profile (A2DP)
Certifications	
Bluetooth Profiles Supported	

Intel® Dual Band Wireless-AC 3160 802.11 ac (1x1) Wi-Fi + Bluetooth®

Wireless LAN Standards	IEEE 802.11a IEEE 802.11b IEEE 802.11g IEEE 802.11n IEEE 802.11ac
Interoperability	Wi-Fi certified
Frequency Band	802.11b/g/n

- 2.402 2.482 GHz

Note:

The FCC has declared as of January 1, 2015 products that utilize passive scanning on channel 12/13 and are capable of transmitting must fully comply with requirements of 15.247 or otherwise disable those channels. 802.11a/n

- 4.9 4.95 GHz (Japan)
- 5.15 5.25 GHz
- 5.25 5.35 GHz
- 5.47 5.725 GHz
- 5.825 5.850 GHz

Note:

Indonesia only supports 5.725 - 5.825 GHz (CH149 - CH161)



Technical Specifications

Data Rates	<ul style="list-style-type: none"> ● 802.11b: 1, 2, 5.5, 11 Mbps ● 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps ● 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps ● 802.11n: MCS 0 ~ MCS 15, (20MHz, and 40MHz) ● 802.11ac : MCS0 ~ MCS7, (1SS) (20MHz, 40MHz, and 80MHz)
Modulation	Direct Sequence Spread Spectrum
Security¹	BPSK, QPSK, CCK, 16-QAM, 64-QAM, 256-QAM IEEE and WiFi compliant 64 / 128 bit WEP encryption for a/b/g mode only <ul style="list-style-type: none"> ● AES-CCMP: 128 bit in hardware ● 802.1x authentication ● WPA, WPA2: 802.1x. WPA-PSK, WPA2-PSK, TKIP, and AES. ● WPA2 certification ● IEEE 802.11i ● Cisco Certified Extensions, all versions through CCX4 and CCX Lite ● WAPI
Network Architecture Models	Ad-hoc (Peer to Peer)
Roaming	Infrastructure (Access Point Required)
Output Power²	IEEE 802.11 compliant roaming between access points <ul style="list-style-type: none"> ● 802.11b : +16dBm minimum ● 802.11g : +14dBm minimum ● 802.11a : +14dBm minimum ● 802.11n HT20(2.4GHz) : +13dBm minimum ● 802.11n HT40(2.4GHz) : +13dBm minimum ● 802.11n HT20(5GHz) : +12dBm minimum ● 802.11n HT40(5GHz) : +12dBm minimum ● 802.11ac 80MHz(5GHz) : +11dBm minimum
Power Consumption	Transmit: 2.0 W (max) Receive: 1.6 W (max) Idle mode (PSP): 180 mW (WLAN Associated) Idle mode: 60 mW (WLAN unassociated) Radio disabled: 30 mW
Power Management	ACPI and PCI Express compliant power management
Receiver Sensitivity³	802.11 compliant power saving mode 802.11b, 1Mbps : -94dBm maximum 802.11b, 11Mbps : -86dBm maximum 802.11g, 6Mbps : -88dBm maximum 802.11g, 54Mbps : -74dBm maximum 802.11a, 6Mbps : -86dBm maximum 802.11a, 54Mbps : -72dBm maximum 802.11n, MCS07 : -69dBm maximum 802.11n, MCS15 : -66dBm maximum 802.11ac, 1SS, MCS-0 : -86dBm maximum 802.11ac, 1SS, MCS-9 : -61dBm maximum 802.11ac, 2SS, MCS-0 : -83dBm maximum 802.11ac, 2SS, MCS-9 : -58dBm maximum
Antenna type	High efficiency antenna with spatial diversity, mounted in the display enclosure Two embedded dual band 2.4/5 GHz antennas are provided to the card to support WLAN MIMO communications and Bluetooth communications
Form Factor Dimensions	PCI-Express M.2 MiniCard Type 2230 : 2.3 x 22.0 x 30.0 mm Or Type 1630 : 2.3 x 16.0 x 30.0 mm
Weight	Type 2230 : 2.8g Or Type 1630 : 2g

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Technical Specifications

Operating Voltage	3.3v +/- 9%	
Temperature	Operating	14° to 158° F (10° to 70° C)
	Non-operating	40° to 176° F (40° to 80° C)
Humidity	Operating	10% to 90% (non-condensing)
	Non-operating	5% to 95% (non-condensing)
Altitude	Operating	0 to 10,000 ft (3,048 m)
	Non-operating	0 to 50,000 ft (15,240 m)
LED Activity	LED Amber Radio OFF; LED White Radio ON	

7. Check latest software/driver release for updates on supported security features.
8. Maximum output power may vary by country according to local regulations.
9. Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CKK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).

AUDIO/MULTIMEDIA - DTS SOUND+

Hardware Implementation	Realtek ALC3228 HD	
Function Key Volume Controls	Volume up, volume down, and mute	
Full Duplex	Yes	
Microphone In	Stereo	
Headphone/Line Out	Stereo	
Integrated Microphone	Yes, dual digital microphone array	

Audio Output Quality	Frequency Response	20 Hz 20 kHz
	Signal to Noise Ratio	>85 dB
	Total Harmonic Distortion	0.01%
	Noise Floor	110 dB
	Play/Record Sampling Rate(s)	8 kHz 48kHz
	DAC	16, 20 or 24-bit
	ADC	16 or 20-bit

Integrated Stereo Speakers	Power Rating	2 Watts
	Impedance	4 Ohms

SECURITY

HP Fingerprint Reader (optional)	Mobile Voltage Operation	3.0V-3.6V
	Operating Temperature	14° 167°F (-10° 75°C)
	Current Consumption Image	36 mA peak
	Low Latency Wait for Finger	950 uA
	Capture Rate	6000 lines/sec
	ESD Resistance	IEC 61000-4-2 4B (±15KV)
	Detection Matrix	200*1 (plus another secondary line)
		508 dpi 12*3 mm sensor area



Technical Specifications

Smart Card Reader	Smart card standard	PC/SC 2.0 for Windows smart card standard
	Dimensions (L x W x H)	0.41x 0.08 x 0.32 in (10.5 x 2 x 8.2 mm)
	Smart Card support	ISO 7816 Class A and AB smart cards
	Smart Card Interface	Smart Card Interface with T = 0 and T = 1 support Support I2C memory card, SLE4418, SLE4428, SLE4432, SLE4442, SLE4436, SLE5536, SLE6636, AT88SC1608, AT45D041 card and AT45DB041 card via external EEPROM
	Operating systems	No driver is required for this device. Native support is provided by the operating system.
	Power	<p>Normal Mode</p> <p>With card present, before being suspended: 40.9 mA Without card present, before being suspended: 33.16 mA After being suspended with smart card present: 380 µA After being suspended without smart card present: 380 µA</p> <p>Power Saving Mode</p> <p>With card present, before being suspended: 40.6 mA Without card present: 380 µA After being suspended with smart card present: 380 µA</p>
	Features	<ul style="list-style-type: none"> • Support single slot • Support T0, T1 protocol • Support I2C memory card, SLE4418, SLE4428, SLE4432, SLE4442, SLE4436, SLE5536, SLE6636, AT88SC1608, AT45D041 card and AT45DB041 card via external EEPROM • Support ISO7816 Class A, B and C (5V/3V/1.8V) card • Implemented as an USB full speed device with bulk transfer endpoint, Mass Storage endpoint • Built-in PLL for USB and Smart Card clocks requirement • Support EEPROM for USB descriptors customization (PID/VID/ iManufacturer/iProduct/Serial Number), Direct Web Page Link, and accessing memory card module. • EEPROM programmable via USB interface • Support software update for memory card module • Support Direct Web Page Link via configuration in external EEPROM • Support short APDU and extended APDU • Compatible with Microsoft USB-CCID driver • Support remote wake up through inserting card/removing card • Support USB selective suspend • Support Power Saving Mode (Using one pin to select between Normal/PWR Saving Mode) • Support card power over current protection mechanism • Built in resonator. • Support USB LPM (Link Power Management) features. • Embedded clock source.

POWER

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Technical Specifications

HP 45W Smart AC Adapter Non-Slim & Non-Slim 2 Prong	Dimensions	95.0 x 40.0 x 26.5mm	
	Input	90 to 265 VAC	
	Input Efficiency	87% min at 115 VAC// 89% min at 230VAC	
	Input frequency range	47 to 63 Hz	
	Input AC current	1.4 A at 90 VAC and maximum load	
	Output	Output power	45W
		DC output	19.5V
		Hold-up time	5 msec at 115 VAC input
		Output current limit	<8A, Over voltage protection- 29V max automatic shutdown
		Connector	3 pin/grounded, mates with interchangeable cords
	Environmental Design	Operating temperature	32° to 95° F (0° to 35° C)
		Non-operating (storage) temperature	-4° to 121° F (-20° to 85° C)
		Altitude	0 to 16,405 ft (0 to 5,000 m)
Humidity		0% to 95%	
EMI and Safety Certifications	Storage Humidity	0% to 95%	
	CE Mark - full compliance with LVD and EMC directives; Worldwide safety standards - IEC60950, EN60950, UL60950, Class1, SELV; Agency approvals - C-UL-US, NORDICS, DENAN, EN55022 Class B, FCC Class B, CISPR22 Class B, CCC, NOM-1 NYCE; Reliability - failure rate of less than 0.1% annually within the first three years of operation.		

HP 65W Smart AC Adapter	Dimensions	4.17 x 1.85 x 1.1 in (10.6 x 4.7 x 2.8 cm)		
	Weight	0.62 lb (280 g)		
	Input	100 to 240 VAC		
		Input Efficiency	87% min at 115 VAC/230VAC	
	Output	Input frequency range	47 to 63 Hz	
		Input AC current	1.7 A at 90 VAC, 0.85 A at 180 VAC	
		Output power	65W	
		DC output	18.5V	
		Hold-up time	5 msec at 115 VAC input	
Output current limit	<11A, Over voltage protection- 29V max automatic shutdown			

HP 65W EM Smart AC Adapter	Dimensions	4.98 x 1.97 x 1.18 in (12.65 x 5.0 x 3.0 cm)		
	Weight	0.62 lb (300 g) max		
	Input	90 to 265 VAC		
		Input Efficiency	87% min at 115 VAC/230VAC	
	Output	Input frequency range	47 to 63 Hz	
		Input AC current	1.7 A at 90 VAC	
		Output power	65W	
		DC output	19.5V	
		Hold-up time	5 msec at 115 VAC input	
	Environmental Design	Output current limit	<11A, Over voltage protection- 29V max automatic shutdown	
		Connector	3 pin/grounded, mates with 4.5mm barrel type Smart ID DC connector	
		Operating temperature	32° to 95° F (0° to 35° C)	
		Non-operating (storage) temperature	-4° to 185° F (-20° to 85° C)	
EMI and Safety Certifications	Altitude	0 to 16,405 ft (0 to 5,000 m)		
	Humidity	20% to 95%		
	Storage Humidity	10% to 95%		
	CE Mark - full compliance with LVD and EMC directives; Worldwide safety standards - IEC60950, EN60950, UL60950, Class1, SELV; Agency approvals - C-UL-US, NORDICS, DENAN, EN55022 Class B, FCC Class B, CISPR22 Class B, CCC, NOM-1 NYCE; MTBF - over 200,000 hours at 25°C ambient condition			



Technical Specifications

3-cell HP Long Life (24Whr) Lithium-Ion Polymer

Dimensions (H x W x L)	7.8 x 4.01 x 0.3 in(19.89x10.28x0.84 cm)
Weight	180g
Cells/Type	3-cell Lithium-Ion Polymer
Energy	Voltage 11.1
	Amp-hour capacity 2.2Ah
	Watt-hour capacity 24Wh
Temperature	Operating (Charging) 32° to 113° F (0° to 45° C)
	Operating (Discharging) 14° to 140° F (-10° to 50° C)
	Non-operating -4° to 140° F (-20° to 50° C)
Battery Re-Charge Time	System in OFF or Standby Mode 3 hours
Fuel Gauge LED	No
Warranty	1 year or 3 years* *Battery warranty depends on the platform warranty.
Optional Travel Battery Available	No

3-cell HP Long Life (50Whr) Lithium-Ion Polymer

Dimensions (H x W x L)	7.8 x 4.01 x 0.3 in(19.89x10.28x0.84 cm)
Weight	280 g
Cells/Type	3-cell Lithium-Ion Polymer
Energy	Voltage 11.1
	Amp-hour capacity 4.504Ah
	Watt-hour capacity 50Wh
Temperature	Operating (Charging) 32° to 113° F (0° to 45° C)
	Operating (Discharging) 14° to 140° F (-10° to 60° C)
	Non-operating -4° to 140° F (-20° to 60° C)
Battery Re-Charge Time	System in OFF or Standby Mode 3 hours
Fuel Gauge LED	No
Warranty	1 year or 3 years* *Battery warranty depends on the platform warranty.
Optional Travel Battery Available	No

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Technical Specifications

6-cell HP Long Life (60Whr) Lithium-Ion Polymer	Dimensions (H x W x L)	12.59 x 8.6 x 0.59 in (32 x 21.85 x 1.51 cm)
	Weight	603 g
	Cells/Type	3-cell Lithium-Ion Polymer
	Energy	Voltage 11.1 Amp-hour capacity 5.4Ah Watt-hour capacity 60 Wh
	Temperature	Operating (Charging) 32° to 113° F (0° to 45° C) Operating (Discharging) 14° to 140° F (-10° to 60° C) Non-operating -4° to 140° F (-20° to 60° C)
	Battery Re-Charge Time	System in OFF or Standby Mode 3 hours
	Fuel Gauge LED	Yes
	Warranty	1 year or 3 years* *Battery warranty depends on the platform warranty.
	Optional Travel Battery Available	Yes

ENVIRONMENTAL

Eco-Label Certifications & declarations This product has received or is in the process of being certified to the following approvals and may be labeled with one or more of these marks:

- IT ECO declaration
- US ENERGY STAR®
- EPEAT Gold registered in the United States. See <http://www.epeat.net> for registration status in your country.

System Configuration The configuration used for the Energy Consumption and Declared Noise Emissions data for the Notebook model is based on a "Typically Configured Notebook".

Energy Consumption (in accordance with US ENERGY STAR® test method)

	115VAC, 60Hz	230VAC, 50Hz	100VAC, 60Hz
Normal Operation (Short idle)	8.59 W	8.92 W	8.65 W
Normal Operation (Long idle)	3.39 W	3.87 W	4.47 W
Sleep	0.74 W	0.79 W	0.74 W
Off	0.36 W	0.4 W	0.35 W

Note:

Energy efficiency data listed is for an ENERGY STAR® compliant product if offered within the model family. HP computers marked with the ENERGY STAR® Logo are compliant with the applicable U.S. Environmental Protection Agency (EPA) ENERGY STAR® specifications for computers. If a model family does not offer ENERGY STAR® compliant configurations, then energy efficiency data listed is for a typically configured PC featuring a hard disk drive, a high efficiency power supply, and a Microsoft Windows® operating system.

Heat Dissipation*	115VAC, 60Hz	230VAC, 50Hz	100VAC, 60Hz
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Technical Specifications

Normal Operation (Short idle)	29 BTU/hr	31 BTU/hr	30 BTU/hr
Normal Operation (Long idle)	12 BTU/hr	13 BTU/hr	15 BTU/hr
Sleep	3 BTU/hr	3 BTU/hr	3 BTU/hr
Off	1 BTU/hr	1 BTU/hr	1 BTU/hr

*NOTE: Heat dissipation is calculated based on the measured watts, assuming the service level is attained for one hour.

Declared Noise Emissions (in accordance with ISO 7779 and ISO 9296)

Sound Power (L _{WAd} , bels)	Sound Pressure (L _{pAm} , decibels)
Typically	21
Configured Idle Fixed Disk	22

Batteries

This battery(s) in this product comply with EU Directive 2006/66/EC

Batteries used in the product do not contain:

- Mercury greater than 1ppm by weight
- Cadmium greater than 20ppm by weight

Battery size: CR2032 (coin cell)

Battery type: Lithium

Battery size: 6-cell high capacity Lithium-Ion battery (optional 8 cell available)

Battery type:

Additional Information

- This product is in compliance with the Restrictions of Hazardous Substances (RoHS) directive - 2011/65/EC.
- This HP product is designed to comply with the Waste Electrical and Electronic Equipment (WEEE) Directive 2002/96/EC.
- This product is in compliance with California Proposition 65 (State of California; Safe Drinking Water and Toxic Enforcement Act of 1986).
- This product is in compliance with the IEEE 1680 (EPEAT) standard at the Gold level, see www.epeat.net
- Plastics parts weighing over 25 grams used in the product are marked per ISO11469 and ISO1043.
- This product contains 9.3 % post-consumer recycled plastic (by wt.)
- This product is 97.3 % recycle-able when properly disposed of at end of life.

Packaging Materials

External:	PAPER/Corrugated	405 g
Internal:	PLASTIC/EPE (Expanded Polyethylene)	45 g
	PLASTIC/Polyethylene low density	26 g

The PAPER/Corrugated packaging material is made from 70 % recycled content.

The PLASTIC/EPE (Expanded Polyethylene) materials contains at least 50% recycled content.

The PLASTIC/Polyethylene low density) materials contains at least 50% recycled content.

Material Usage

This product does not contain any of the following substances in excess of regulatory limits (refer to the HP General Specification for the Environment at

<http://www.hp.com/hpinfo/globalcitizenship/environment/pdf/gse.pdf>):

- Asbestos
- Certain Azo Colorants
- Certain Brominated Flame Retardants may not be used as flame retardants in plastics



Technical Specifications

- Cadmium
- Chlorinated Hydrocarbons
- Chlorinated Paraffins
- Formaldehyde
- Halogenated Diphenyl Methanes
- Lead carbonates and sulfates
- Lead and Lead compounds
- Mercuric Oxide Batteries
- Nickel finishes must not be used on the external surface designed to be frequently handled or carried by the user.
- Ozone Depleting Substances
- Polybrominated Biphenyls (PBBs)
- Polybrominated Biphenyl Ethers (PBBEs)
- Polybrominated Biphenyl Oxides (PBBOs)
- Polychlorinated Biphenyl (PCB)
- Polychlorinated Terphenyls (PCT)
- Polyvinyl Chloride (PVC) except for wires and cables, and certain retail packaging has been voluntarily removed from most applications.
- Radioactive Substances
- Tributyl Tin (TBT), Triphenyl Tin (TPT), Tributyl Tin Oxide (TBTO)

- Packaging Usage** HP follows these guidelines to decrease the environmental impact of product packaging:
- Eliminate the use of heavy metals such as lead, chromium, mercury and cadmium in packaging materials.
 - Eliminate the use of ozone-depleting substances (ODS) in packaging materials.
 - Design packaging materials for ease of disassembly.
 - Maximize the use of post-consumer recycled content materials in packaging materials.
 - Use readily recyclable packaging materials such as paper and corrugated materials.
 - Reduce size and weight of packages to improve transportation fuel efficiency.
 - Plastic packaging materials are marked according to ISO 11469 and DIN 6120 standards.

- End-of-life Management and Recycling** Hewlett-Packard offers end-of-life HP product return and recycling programs in many geographic areas. To recycle your product, please go to: <http://www.hp.com/go/reuse-recycle> or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner.

The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard web site at: <http://www.hp.com/go/recyclers>. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.

- Hewlett-Packard Corporate Environmental Information** For more information about HP's commitment to the environment:

- Global Citizenship Report
<http://www.hp.com/hpinfo/globalcitizenship/gcreport/index.html>
- Eco-label certifications
<http://www8.hp.com/us/en/hp-information/environment/ecolabels.html>
- ISO 14001 certificates:
http://www.hp.com/hpinfo/globalcitizenship/environment/pdf/PC_GBU_Product_Design_ISO_14K_Certificate.pdf
and
<http://www.hp.com/hpinfo/globalcitizenship/environment/pdf/cert.pdf>



Technical Specifications

COUNTRY OF ORIGIN

China

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Summary of Changes

Type	Description	Part #
Cases	HP Slim Ultrabook Messenger (up to 15.6" x .88"/22/5mm)	F3W14AA
	HP Slim Ultrabook Top Load (up to 15.6" x .88"/22/5mm)	F3W15AA
Docking	HP 3001pr USB 3 Port Replicator	F3S42AA
	HP 3005pr USB 3.0 Port Replicator	H1L08AA#xxx
	HP UltraSlim Docking Station	D9Y32AA#xxx
	HP Universal Port Replicator	E6D70AA#xxx
	HP Display and Notebook Stand	AW662AA
Input/Output Mice	HP Comfort Grip Wireless Mouse	H2L63AA
	HP X4000b Bluetooth Mouse	H3T50AA#xxx
	HP 3-Button USB Laser Mouse	H4B81AA
	HP Ultra Mobile Wireless Mouse	H6F25AA#xxx
	HP Slim Bluetooth Mouse	F3J92AA#xxx
Input/Output Keyboards	HP Stylish USB Keyboard and Mouse	H4B80AA#xxx
	HP Stylish Wireless Keyboard and Mouse	H4B79AA#xxx
	HP USB Essential Keyboard and Mouse	H6L29AA
	HP 2.4 GHz Keyboard and Mouse	G1K29AA#xxx
Input/Output Adapters	HP Wireless Display Adapter	J1V25AA#xxx
	DisplayPort to VGA	F7W97AA
	USB Graphic adapter Dual output	C5U89AA
	DisplayPort to DVI Adapter	F7W96AA
	DisplayPort to HDMI Cable	F3W43AA
Power	HP 65W Slim AC Adapter	H6Y82AA#xxx
	HP 90W Slim AC Adapter	H6Y83AA#xxx
	HP 90W Slim Combo AC Adapter w/USB	H6Y84AA#xxx
	HP 45W Smart AC Adapter	H6Y88AA#xxx
	HP 65W Smart AC Adapter	H6Y89AA#xxx
	HP 90W Smart AC Adapter	H6Y90AA#xxx
	HP 90W Smart AC/Auto/Air Combo Adapter	AJ652AA#xxx
	HP 90W Smart Auto/Truck Adapter	ED493AA
Batteries	HP CO06XL Notebook Battery (Slice)	E7U23AA
	HP CA06XL Notebook Battery	E7U21AA
Security	HP Docking Station Cable Lock	AU656AA#XXX
	HP UltraSlim Keyed Cable Lock	H4D73AA
Storage - External Storage	HP USB External DVDRW Drive	F2B56AA
Misc.	HP 14" Notebook PC Privacy Filter	J6E65AA
Displays	HP EliteDisplay S231d 23-in IPS LED BLU Notebook Docking Monitor	F0W81AA
	HP EliteDisplay S240ml 23.8-in IPS LED Backlit MHL Monitor	F4M47AA
	HP EliteDisplay E241i 24-in IPS LED Backlit Monitor	F0W81AA

Date of change	Version History		Description of change
January 20, 2015	V1 to V2	Added	The words "up to" to all battery life specs
January 26, 2015	V2 to V3	Added	Environmental information and stand by time
March 18, 2015	V3 to V4	Changed	Memory unit speed spec on page 8
April 10, 2015	V4 to V5	Removed	Surface Treatment Anti Glare page 16 and 17
June 29, 2015	V5 to V6	Added	Windows 10 in overview on page 4, OS list on page 5, footnotes on page 5 and 8
		Updated	TPM Embedded Security Chip to 1.2
		Removed	2013 from name of HP UltraSlim Docking Station



Summary of Changes

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Overview - HP DisplayPort to HDMI Adapter

Models

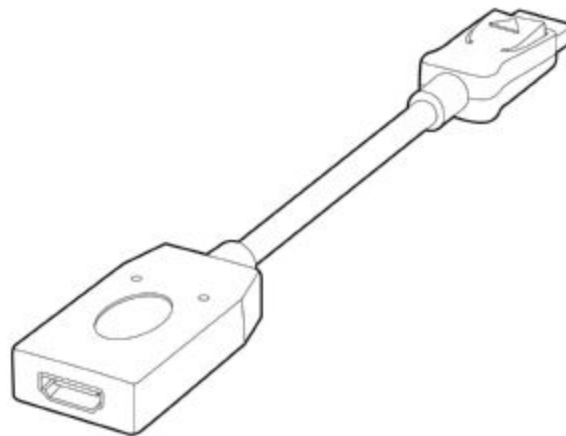
HP DisplayPort to HDMI Adapter	BP937AA
HP DisplayPort to DVI-D Adapter	FH973AA
HP DisplayPort to VGA Adapter	AS615AA
HP DisplayPort Cable Kit	VN567AA
HP DisplayPort to Dual Link DVI-D Adapter	NR078AA

HP DisplayPort to HDMI Adapter

Model

Converts the DisplayPort connector on a HP Compaq Business Desktop computer or HP Workstation to a HDMI port. The adapter has a latching DisplayPort connector on one end and HDMI connector on the other for connecting to a HDMI monitor cable.

NOTE: Adapter only converts a DisplayPort output to HDMI input; it will not convert a HDMI output to a DisplayPort input.



HP DisplayPort to HDMI Adapter

NOTE: The DisplayPort connector should be attached to the graphics card's DisplayPort connector on the HP Compaq Business Desktop computer or HP Workstation, and the HDMI connector should only be attached to the monitor HDMI input connector using a HDMI cable.
NOTE: Adapter only converts a DisplayPort output to HDMI input; it will not convert a HDMI output to a DisplayPort input.

Key Benefits

- Converts a graphics card's DisplayPort output to a HDMI output for use with a HDMI monitor.
- Adapter length (approximate): 8 in (20 cm)
- Latching DP connector for a secure connection



Overview - HP DisplayPort to HDMI Adapter

Compatibility

The HP DisplayPort to HDMI Adapter supports the products listed below if they have a DisplayPort connector in the back of the system or if they have a graphics card installed that has a DisplayPort connector. DisplayPort outputs are sometimes notated by the DP++ icon. It supports all HP monitors that feature a HDMI interface.

HP Compaq 6000 Pro MT, HP Compaq 6000 Pro SFF, HP Compaq 4300 Pro SFF, HP Compaq 6005 Pro MT, HP Compaq 6005 Pro SFF, HP Compaq 6005 Pro USDT, HP Compaq 6200 Pro MT, HP Compaq 6200 Pro SFF, HP Compaq 6300 Pro MT, HP Compaq 6300 Pro SFF, HP Compaq 6300 Pro AiO, HP Compaq 8200 Elite SFF, HP Compaq 8200 Elite CMT, HP Compaq 8200 Elite MT, HP Compaq 8200 Elite USDT, HP Compaq 8300 Elite CMT, HP Compaq 8300 Elite MT, HP Compaq 8300 Elite SFF, HP Compaq 8300 Elite USDT, HP Compaq 8300 Pro AiO, HP Compaq 6305 Pro MT, HP Compaq 6305 Pro SFF, and HP rp5800 Retail System.

HP xw4600, xw9400, Z400, Z600 and Z800 Workstations, HP TouchSmart 9100.

NOTE: Please check this product's web page on HP.com for current compatibility information.

NOTE: Not all models are available in all regions.

Spares information

HP DisplayPort to HDMI Adapter

617450-001

Service and Support

The DisplayPort to HDMI Adapter has either a one-year limited warranty or the remainder of the warranty of the HP product in which it is installed. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.

Technical Specifications

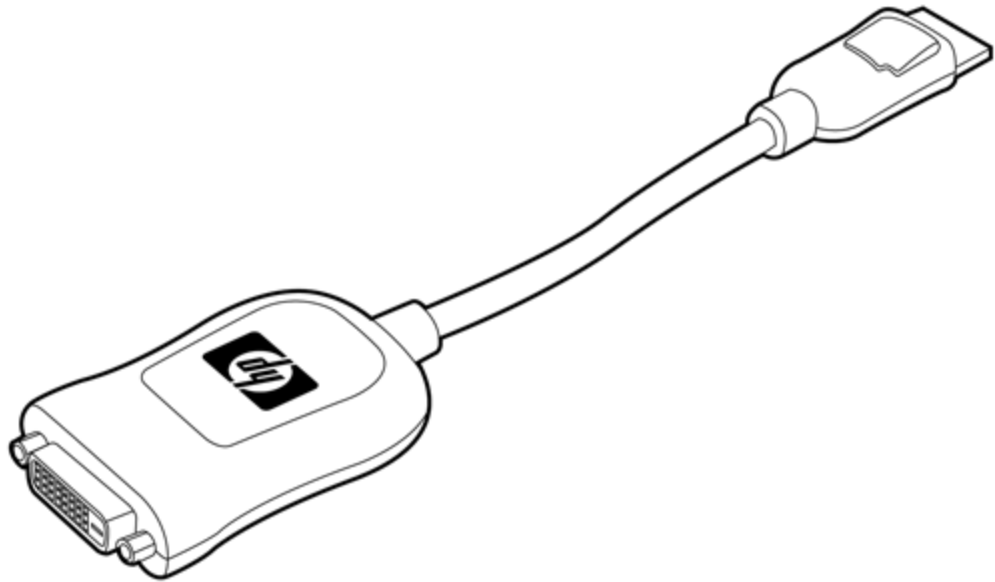
Connectors	DisplayPort plug and HDMI receptacle
Adapter length (approximate)	8.0 in (20.0 cm)
Adapter weight	0.10 lbs (0.05 kg)
Option kit contents	HP DisplayPort to HDMI Adapter, documentation



Overview - DisplayPort to DVI-D Adapter

HP DisplayPort to DVI-D Adapter Model

Converts the DisplayPort connector on a HP Compaq Business Desktop computer or HP Workstation to a single link DVI-D port. The adapter has a latching DisplayPort connector on one end and DVI-D connector on the other for connecting to a DVI-D monitor cable.



HP DisplayPort to DVI-D Adapter

NOTE: The DisplayPort interface should be attached to the graphics card DisplayPort Adapter on the HP Compaq Business Desktop computer or HP Workstation, and the DVI-D connection should only be attached to the monitor DVI-D interface.

NOTE: Adapter only converts a DisplayPort output to DVI-D input; it will not convert a DVI-D output to a DisplayPort input.

Key Benefits

- Converts a graphics card's DisplayPort output to a DVI output for use with a Single Link DVI-D monitor.
- Adapter length (approximate): 8 in (20 cm)
- Latching DP connector for a secure connection

Compatibility

The HP DisplayPort to DVI-D Adapter supports the products listed below if they have a DisplayPort connector in the back of the system or if they have a graphics card installed that has a DisplayPort connector. DisplayPort outputs are sometimes notated by the DP++ icon. It supports all HP monitors that feature single link DVI interface.

HP Compaq 6000 Pro MT, HP Compaq 6000 Pro SFF, HP Compaq 4300 Pro SFF, HP Compaq 6005 Pro MT, HP Compaq 6005 Pro SFF, HP Compaq 6005 Pro USDT, HP Compaq 6200 Pro MT, HP Compaq 6200 Pro SFF, HP Compaq 6300 Pro MT, HP Compaq 6300 Pro SFF, HP Compaq 6300 Pro AiO, HP Compaq 8200 Elite SFF, HP Compaq 8200 Elite CMT, HP Compaq 8200 Elite MT, HP Compaq 8200 Elite USDT, HP Compaq 8300 Elite CMT, HP Compaq 8300 Elite MT, HP Compaq 8300 Elite SFF, HP Compaq 8300 Elite USDT, HP Compaq 8300 Pro AiO, HP Compaq 6305 Pro MT, and HP Compaq 6305 Pro SFF.

HP xw4600, xw9400, Z400, Z600 and Z800 Workstations, HP TouchSmart 9100, HP rp5800 Retail System.

NOTE: Please check this product's web page on HP.com for current compatibility information.

NOTE: Not all models are available in all regions.



Overview - DisplayPort to DVI-D Adapter

Spares information

HP DisplayPort to DVI-D Adapter

662727-001

Service and Support

The DisplayPort to DVI-D Adapter has either a one-year limited warranty or the remainder of the warranty of the HP product in which is installed. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.

Technical Specifications

Connectors	DisplayPort and DVI-D single link connector
Adapter length	7.5 in (19.0 cm)
Adapter weight	0.10 lbs (0.05 kg)
Option kit contents	HP DisplayPort to DVI-D Adapter, documentation

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Overview - DisplayPort to VGA Adapter

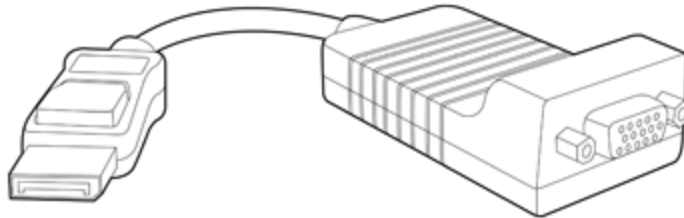
HP DisplayPort to VGA Adapter

Model

HP DisplayPort to VGA Adapter

AS615AA

Converts the DisplayPort connector on a HP Compaq Business Desktop computer or HP Workstation to a VGA port. The adapter has a latching DisplayPort connector on one end that connects to the graphics source and VGA connector on the other for connecting to a VGA monitor cable.



HP DisplayPort to VGA Adapter

NOTE: The DisplayPort interface should be attached to the graphics card DisplayPort Adapter on the HP Compaq Business Desktop computer or HP Workstation and the VGA connection should only be attached to the monitor VGA interface.

NOTE: Adapter only converts a DisplayPort output to VGA input; it will not convert a VGA output to a DisplayPort input.

Key Benefits

- Converts a graphics card's DisplayPort output to a VGA output for use with a VGA monitor.
- Adapter length (approximate): 8 in (20 cm)
- Latching DisplayPort connector for a secure connection

Compatibility

The HP DisplayPort to VGA Adapter supports the products listed below if they have a DisplayPort connector in the back of the system or if they have a graphics card installed that has a DisplayPort connector. DisplayPort outputs are sometimes notated by the DP++ icon. It supports all HP monitors that feature VGA interface.

HP Compaq 6000 Pro MT, HP Compaq 6000 Pro SFF, HP Compaq 4300 Pro SFF, HP Compaq 6005 Pro MT, HP Compaq 6005 Pro SFF, HP Compaq 6005 Pro USDT, HP Compaq 6200 Pro MT, HP Compaq 6200 Pro SFF, HP Compaq 6300 Pro MT, HP Compaq 6300 Pro SFF, HP Compaq 6300 Pro AiO, HP Compaq 8200 Elite SFF, HP Compaq 8200 Elite CMT, HP Compaq 8200 Elite MT, HP Compaq 8200 Elite USDT, HP Compaq 8300 Elite CMT, HP Compaq 8300 Elite MT, HP Compaq 8300 Elite SFF, HP Compaq 8300 Elite USDT, HP Compaq 8300 Pro AiO, HP Compaq 6305 Pro MT, and HP Compaq 6305 Pro SFF.

HP xw4600, xw9400, Z400, Z600, Z800 Workstations, HP TouchSmart 9100, HP rp5800 Retail System.

NOTE: Please check this product's web page on HP.com for current compatibility information.

NOTE: Using the HP DisplayPort to VGA Adapter may require an update to the graphics driver installed on your system. To install the most up-to-date graphics driver go to: www.hp.com.

NOTE: Not all models are available in all regions.

Spares information

HP DisplayPort to VGA Adapter

663103-001

Service and Support

The HP DisplayPort to VGA Adapter has either a one-year limited warranty or the remainder of the warranty of the HP product in which it is installed. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.



Overview - DisplayPort to VGA Adapter

Technical Specifications

Connectors	DisplayPort and VGA connector
Adapter length	8 in (20 cm)
Adapter weight	0.1 lbs (0.06 kg)
Option kit contents	HP DisplayPort to VGA Adapter, documentation
Maximum vertical refresh rate	85 Hz
Display support	162 MHz RAMDAC
Display max resolution	1600x1200

HP DisplayPort to VGA adapter display resolutions and refresh rates

NOTE: Other resolutions may be available but are not recommended as they may not have been tested and qualified by HP. Using the HP DisplayPort to VGA Adapter may require an update to the graphics driver installed on your system. To install the most up-to-date graphics driver go to: www.hp.com.

Resolution	Max refresh rate
640x480	85
800x600	85
1024x768	85
1280x720	85
1280x1024	85
1440x900	75
1600x1200	60
1680x1050	60
1920x1080	60-R
1920x1200	60-R

NOTE: 60-R denotes reduced blanking timings are used. Not all monitors support reduced blanking timing.

Overview - DisplayPort Cable Kit

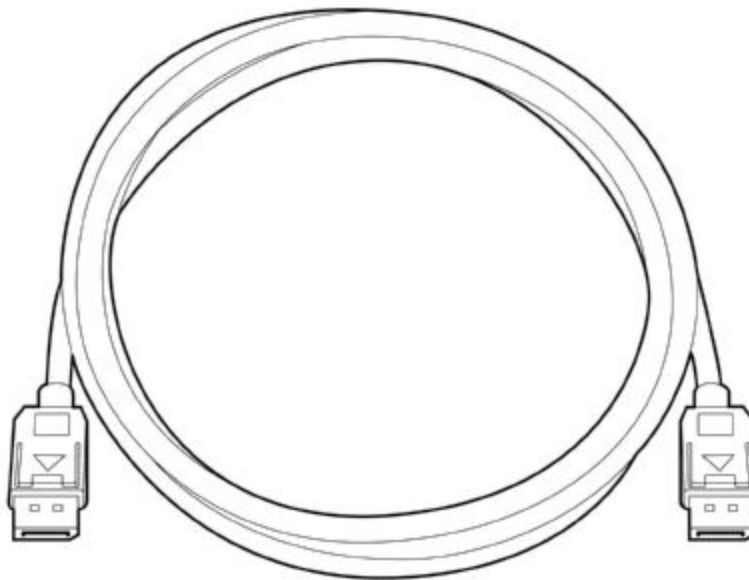
HP DisplayPort Cable Kit

Model

HP DisplayPort Cable Kit

VN567AA

Connects a DisplayPort connector on an HP Business Desktop computer to a DisplayPort connector on a monitor.



HP DisplayPort Cable

Key Benefits

- Connects a DisplayPort connector on an HP Business Desktop computer to a DisplayPort connector on a monitor.
- 6.6 ft (2.0 m) cable

Compatibility

The HP DisplayPort Cable supports the HP Compaq 6000 Pro MT, HP Compaq 6000 Pro SFF, HP Compaq 4300 Pro SFF, HP Compaq 6005 Pro MT, HP Compaq 6005 Pro SFF, HP Compaq 6005 Pro USDT, HP Compaq 6200 Pro MT, HP Compaq 6200 Pro SFF, HP Compaq 6300 Pro MT, HP Compaq 6300 Pro SFF, HP Compaq 6300 Pro AiO, HP Compaq 8200 Elite SFF, HP Compaq 8200 Elite CMT, HP Compaq 8200 Elite MT, HP Compaq 8200 Elite USDT, HP Compaq 8300 Elite CMT, HP Compaq 8300 Elite MT, HP Compaq 8300 Elite SFF, HP Compaq 8300 Elite USDT, HP Compaq 8300 Pro AiO, HP Compaq 6305 Pro MT, and HP Compaq 6305 Pro SFF.

HP TouchSmart 9100, HP rp5800 Retail System.

Compatible with any graphics card that has a DisplayPort output. DisplayPort outputs are sometimes notated by the DP++ icon.

NOTE: Please check this product's web page on HP.com for current compatibility information.

NOTE: Not all models are available in all regions.



Overview - DisplayPort Cable Kit

Spares information

HP DisplayPort Cable Kit

487562-001

Service and Support

The HP DisplayPort Cable Kit has either a one-year limited warranty or the remainder of the warranty of the HP product in which it is installed. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.

Technical Specifications

Connectors	HP DisplayPort Cable
Adapter length	6.6 ft (2.0 m)
Adapter weight	0.26 lbs (0.120 kg)
Option kit contents	HP DisplayPort Cable, documentation

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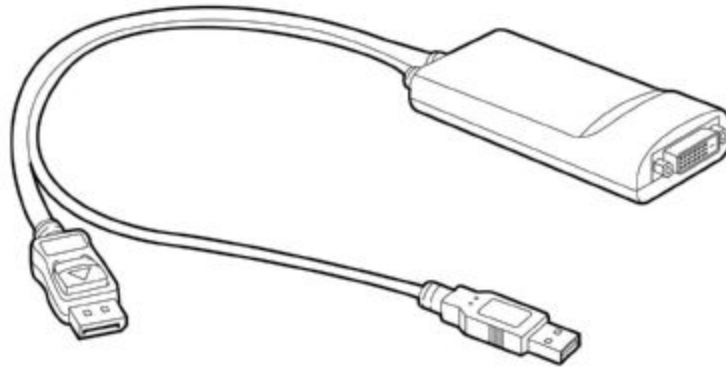


Overview - HP DisplayPort to Dual Link DVI-D Adapter

HP DisplayPort to Dual Link DVI-D Adapter

NR078AA

Converts the DisplayPort connector on an HP Compaq Business Desktop computer or HP Workstation to a dual link DVI port. The adapter has a latching DisplayPort connector on one end, and a USB connector and DVI-D connector on the other end for connecting to a DVI monitor cable.



HP DisplayPort to Dual Link DVI-D Adapter

NOTE: The USB cable of the DisplayPort to Dual Link DVI-D adapter is for power only and should be connected to one of the system's rear USB ports. USB hubs may not provide sufficient power and are not recommended for use with this adapter.

Key Benefits

- Converts a graphics card's DisplayPort output to dual link DVI
- Resolution up to 2560x1600
- Supports all HP monitors that feature dual link DVI interface, including the HP LP3065 30-inch Widescreen LCD Monitor
- Latching DP connector for a secure connection

Compatibility

The HP DisplayPort to Dual Link DVI-D Adapter supports the products listed below if they have a DisplayPort connector in the back of the system or if they have a graphics card installed that has a DisplayPort connector. DisplayPort outputs are sometimes notated by the DP++ icon. This adapter is supported on the following HP products:

HP Compaq dx2390 Microtower, HP Compaq dx2400 Microtower, HP Compaq dx2450 Microtower, HP Compaq dx7400 Microtower, HP Compaq dx7500 Microtower, HP Compaq dx7500 Small Form Factor, HP Compaq dc5800 Microtower, HP Compaq dc5850 Microtower, HP Compaq dc7800 Convertible Minitower, HP Compaq dc7900 Small Form Factor, HP Compaq dc7900 Convertible Minitower, HP Compaq dc7900 UltraSlim Desktop, HP Compaq 6000 Pro Microtower, HP Compaq 6000 Pro Small Form Factor, HP Compaq 6005 Pro Microtower Business PC, HP Compaq 6005 Pro Small Form Factor, HP Compaq 6200 Pro Microtower, HP Compaq 6200 Pro Small Form Factor, HP Compaq 6300 Pro Microtower, HP Compaq 6300 Pro Small Form Factor, HP Compaq 8200 Elite Small Form Factor, HP Compaq 8200 Elite Convertible Minitower, HP Compaq 8200 Elite Microtower, HP Compaq 8200 Elite Ultra-Slim Desktop, HP Compaq 8300 Elite Convertible Minitower, HP Compaq 8300 Elite Microtower, HP Compaq 8300 Elite Small Form Factor, HP Compaq 4300 Pro Small Form Factor Business Desktop PCs.

HP xw4600, xw9400, Z400, Z600 and Z800 Workstations, HP TouchSmart 9100, HP rp5800 Retail System.

NOTE: Not all models are available in all regions.



Overview - HP DisplayPort to Dual Link DVI-D Adapter

Spares information

HP DisplayPort to Dual Link DVI-D Adapter

572033-001

Service and Support

The DisplayPort to dual link DVI-D Adapter has either a one-year limited warranty or the remainder of the warranty of the HP product in which it is installed. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.

Technical Specifications

Connectors	DisplayPort, USB and DVI-D dual link connectors
Adapter length	18.69 in (47.47 cm)
Adapter weight	0.375 lbs (0.17 kg)
Maximum vertical refresh rate	60 Hz
Monitor support	Supports all HP monitors that feature dual link DVI-D interface
Display max resolution	2560x1600
Option kit contents	HP DisplayPort to Dual Link DVI-D Adapter, documentation

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Overview

Ultrabook Professional Sleeves

HP Ultrabook Professional Sleeve 12.5	F7Z98AA
HP Ultrabook Professional Sleeve 14.1	F7Z99AA
HP Ultrabook Professional Sleeve 15.6	F8A00AA

HP Slim Ultrabook Cases

HP UltraSlim Tablet Sling 12" New!	F7Z97AA
HP Slim Ultrabook Top Load Case	F3W15AA
HP Slim Ultrabook Backpack	F3W16AA
HP Slim Ultrabook Messenger	F3W14AA

HP Professional Series Carrying Cases

HP Professional Series Top Load Case	H4J90AA
HP Professional Backpack Case	H4J93AA
HP Professional Leather Case	H4J94AA
HP Professional Slim Top Load Case	H4J91AA
HP Professional Series Designer Tote	AT889AA

HP Business Series Carrying Cases

HP Business Backpack	H5M90AA
HP Business 4 Wheel Roller Case	H5M93AA
HP Business Top Load Case	H5M92AA
HP Business Slim Top Load Case	H5M91AA

HP Essential Carrying Cases

HP Essential Top Load Case	H2W17AA
HP Essential Backpack	H1D24AA
HP Essential Messenger Case	H1D25AA

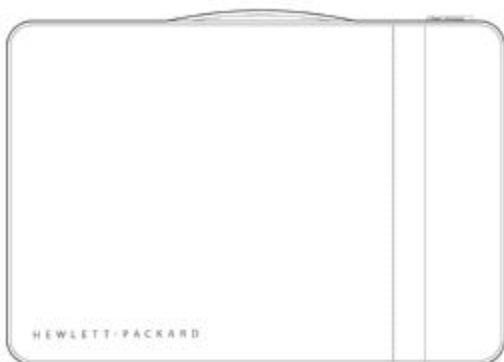
HP Special Edition Carrying Cases

HP Professional TSA Top Load Case	H4J92AA
HP Ladies Brown Leather Tote	F3W12AA
HP Ladies Black Tote	F3W13AA
HP 200 Series Protective Case	G4L37AA

HP Executive Leather Cases

HP 14.0 Executive Leather Messenger New!	K0S31AA
HP 15.6 Executive Topload New!	K0S30AA
HP 15.6 Executive Leather Messenger New!	G5B40AA

Ultrabook Professional Sleeves



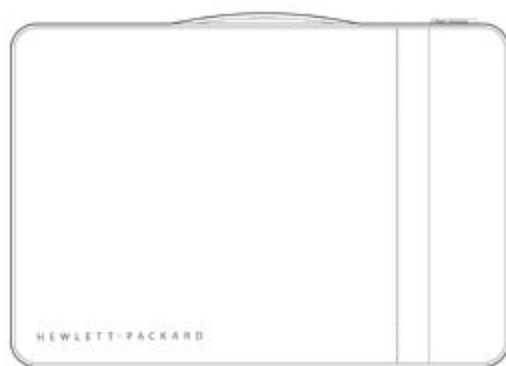
HP Ultrabook Professional Sleeve 12.5 (F7Z98AA)



HP Ultrabook Professional Sleeve 14.1 (F7Z99AA)

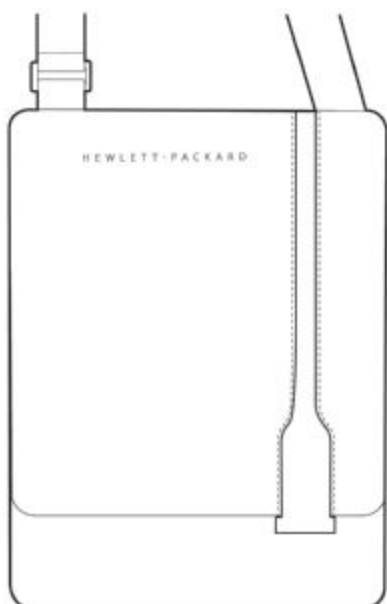


Overview



HP Ultrabook Professional Sleeve 15.6 (F8A00AA)

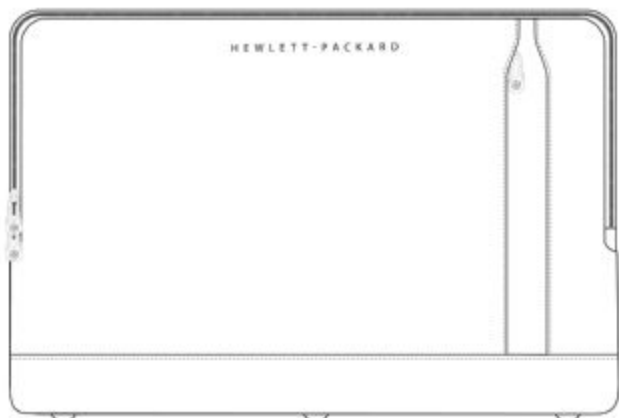
Slim Ultrabook Cases



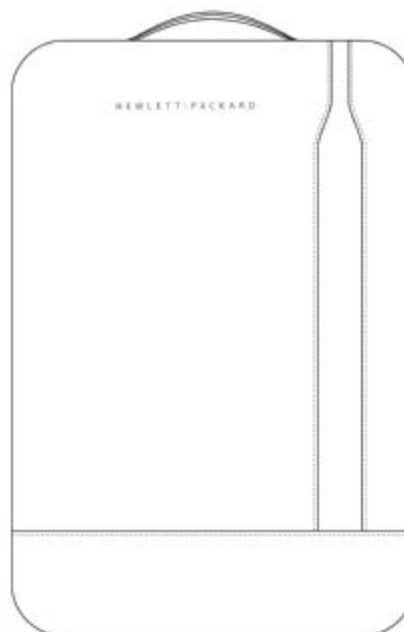
HP UltraSlim Tablet Sling 12 (F7Z97AA)

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Overview



HP Slim Ultrabook Top Load Case (F3W15AA)



HP Slim Ultrabook Backpack (F3W16AA)

HP Professional Series Carrying Cases



HP Professional Series Top Load Case (H4J90AA)



HP Professional Backpack Case (H4J93AA)

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Overview

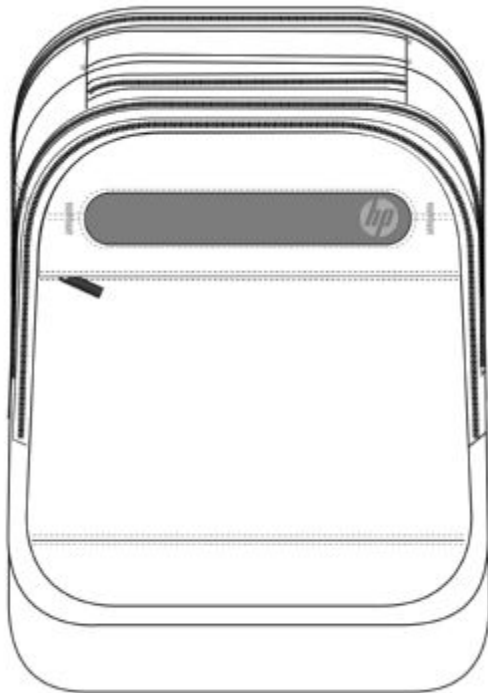


HP Professional Leather Case (H4J94AA)



HP Professional Slim Top Load Case (H4J91AA)

HP Business Series Carrying Cases



HP Business Backpack (H5M90AA)



HP Business 4 Wheel Roller Case (H5M93AA)

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Overview



HP Business Top Load Case (H5M92AA)



HP Business Slim Top Load Case (H5M91AA)

HP Essential Carrying Cases



HP Essential Top Load Case (H2W17AA)



HP Essential Backpack (H1D24AA)

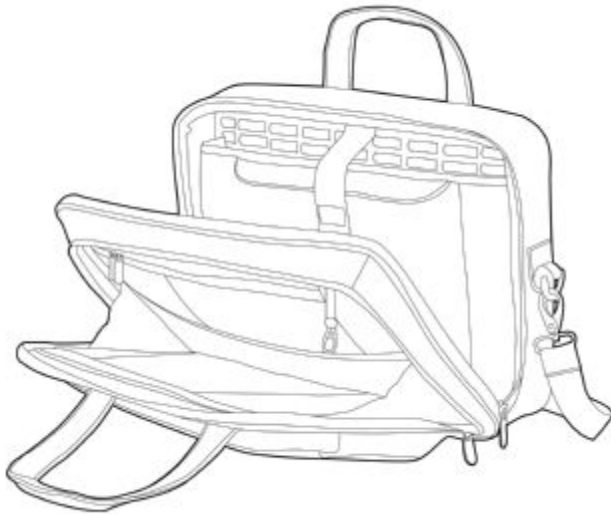


HP Essential Messenger Case (H1D25AA)

HP Special Edition Carrying Cases



Overview



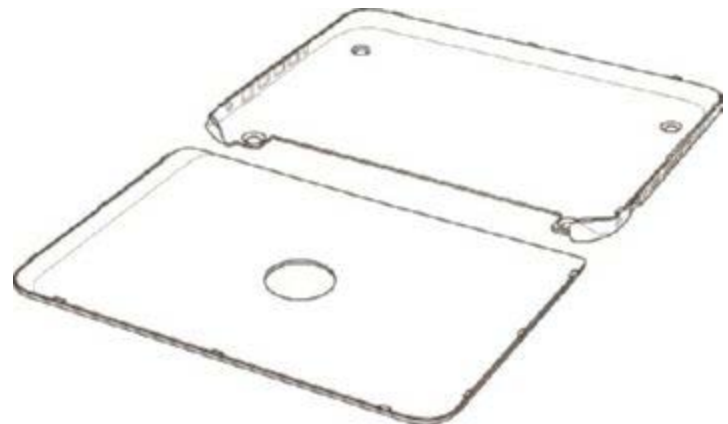
HP Professional TSA Top Load Case (H4J92AA)



HP Ladies Brown Leather Tote (F3W12AA)



HP Ladies Black Tote (F3W13AA)

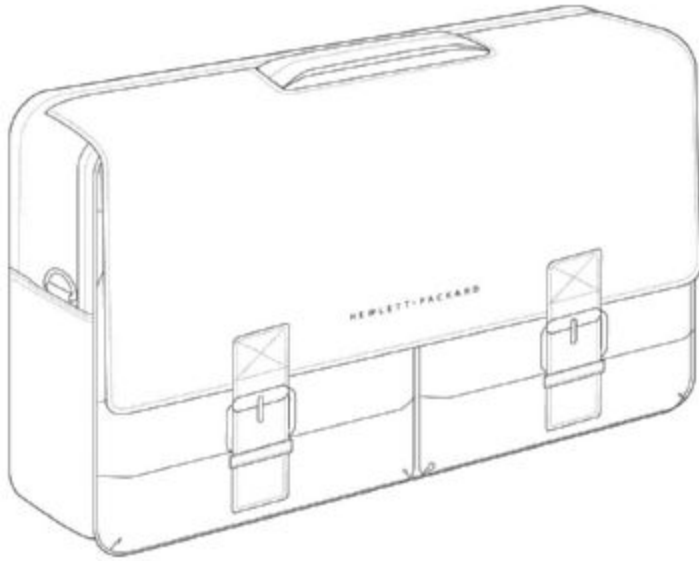


**The HP 200 Series Protective Case
G4L37AA**

HP Executive Leather Cases

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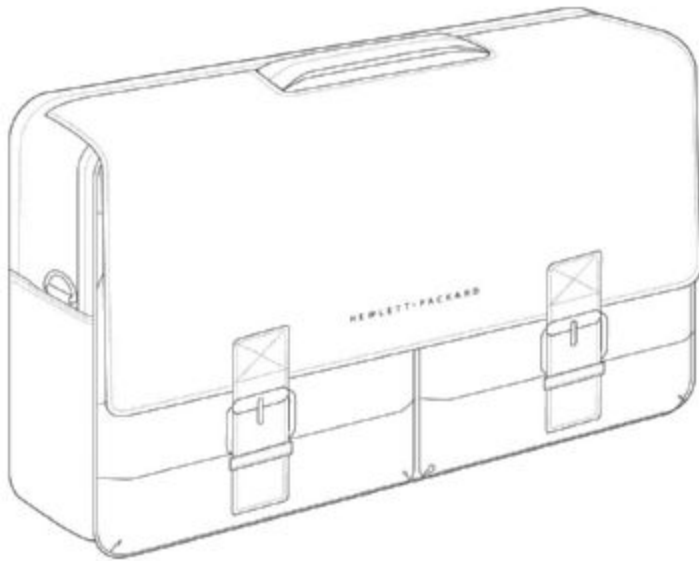
Overview



**HP 14.0 Executive Leather Messenger
KOS31AA**



**HP 15.6 Executive Topload
KOS30AA**



**HP 15.6 Executive Leather Messenger
G5B40AA**

Introduction

Ultrabook Professional Sleeve

Pack your Ultrabook™¹ to go with an HP Ultrabook Sleeve, a stylish, durable, and compact sleeve case designed to help protect your notebook and maintain its sleek profile.

- HP Ultrabook Professional Sleeve 12.5 (F7Z98AA)
- HP Ultrabook Professional Sleeve 14.1 (F7Z99AA)
- HP Ultrabook Professional Sleeve 15.6 (F8A00AA)



Overview

¹ Ultrabook is a trademark of Intel Corporation in the U.S and other countries.

HP Slim UltraBook Cases

- **HP UltraSlim Tablet Sling 12 (F7Z97AA)**
Present a polished, professional appearance in and out of the office with the HP UltraSlim Tablet Sling, a stylish, durable, and compact black case with gray plaid accents designed to help protect your tablet.
- **HP Slim Ultrabook Top Load Case (F3W15AA)**
A black twill fabric accented with gray plaid combines form and function to help protect your hardware and give you a polished appearance.
- **HP Slim Ultrabook Backpack (F3W16AA)**
A black twill fabric accented with gray plaid combines form and function to help protect your hardware and give you a polished appearance.
- **HP Slim Ultrabook Messenger (F3W14AA)**
A stylish, durable, and compact messenger bag built for your Ultrabook™1 A black twill fabric accented with gray plaid combines form and function to help protect your hardware and give you a polished appearance.

¹ Ultrabook is a trademark of Intel Corporation in the U.S and other countries.

HP Professional Series Carrying Cases

The HP Professional Series Cases feature a sleek, modern design that can be as bold or as understated as you want to make it. The cases are constructed from durable, high-quality from sturdy nylon to high-end leather designed to provide the utmost protection for a broad range of notebook form factors.

- **HP Professional Top Load Case (H4J90AA)** offers ample space for storing folders and other documents, and features storage areas for a notebook up to 15.6 diagonal inches plus business cards, cell phone, pens, an AC adapter and anything else you might need in and out of the office. Slip your tablet PC into the integrated tablet pocket for added protection and get the convenience of one case for all your devices. The case has two smooth carrying handles, a luggage pass-through, and a convenient crossbody strap for hands-free carrying.
- **HP Professional Backpack Case (H4J93AA)** combines comfort and function and is designed to hold a laptop up to 15.6 diagonal inches plus everything you need for a busy day on the go. Storage areas include interior and exterior pockets and a roomy interior padded compartment for your notebook, files, and even a jacket. Slip your tablet PC into the integrated tablet pocket for added protection and get the convenience of one case for all your devices. Padded shoulder and hand straps make the case easy to carry and wear. A luggage pass through provides the ultimate in portability.
- **HP Professional Leather Case (H4J94AA)** is designed for business and combines style and function in a protective laptop carrying case. The case can hold a notebook up to 17.3 inches diagonal and includes ample storage for your files and papers. Interior and exterior pockets keep your cell phone, accessories, and necessities easy to reach and close at hand. Slip your tablet PC into the integrated tablet pocket for added protection and get the convenience of one case for all your devices. The case has two smooth carrying handles, a luggage pass-through, and a convenient crossbody strap for hands-free carrying.
- **HP Professional Slim Top Load Case (H4J91AA)** is designed for business pros who want a protective laptop case without the bulk. The case delivers ample storage in a stylish, slim design that holds folders and other documents alongside a notebook up to 17.3 diagonal inches. It features storage areas for business cards, cell phones, pens, an AC adapter and other accessories you need on the go. Slip your tablet PC into the integrated tablet pocket for added protection and get the convenience of one case for all your devices. A luggage pass through provides the ultimate in portability.
- **HP Professional Series Designer Tote (AT889AA)** is large enough to carry a notebook, accessories and any necessary business materials without becoming cumbersome or losing its attractive appearance. Inside, the case is an exquisite blue color that makes it easy to quickly and effortlessly find essential items. Designed with professional women in mind, this truly fashionable case accommodates notebooks up to 15.6 diagonal inches.

HP Business Series Carrying Cases

HP Business Series Carrying Cases include durable nylon carrying cases and a rolling case that protects your notebook and enable easy transport.

- **HP Business Backpack (H5M90AA)** is designed to store a notebook, up to 17.3 inches diagonal, in the large rear padded notebook and tablet compartment. There's a soft interior storage area for a tablet with an easy access slip pocket on the front.



Overview

The backpack has room for business essentials—papers, books, chargers, cables, and more—in the other two compartments. The front slip pocket is great for quick storage and access to keys, phone or other frequently-used item. Foam padding in the back of the case and padded handles and shoulder straps make the backpack easy to lift, carry, or wear.

- **HP Business 4 Wheel Roller Case (H5M93AA)** is large enough to carry a laptop up to 17.3 diagonal inches and your cables and cords in the spacious, padded notebook compartment. Inside there is room to organize and store important files and business essentials in the divided sections of the outer compartment. The oversized compartment can be used for a change of clothes, shoes, and personal items. A retractable handle locks in two convenient heights. With the four spinner wheels that swivel and rotate 360 degrees it's easy to walk around the office, to the car or through the airport.
- **HP Business Top Load Case (H5M92AA)** is designed to keep a notebook (up to 15.6 diagonal inches) close at hand and securely store papers, business cards, cell phones and other supplies in the roomy top load carry case. A soft interior tablet pocket holds a tablet up to 10.6 diagonal inches. The convenient outer pockets with slip and zip designs give quick access to frequently-used items. Carry the case by hand with the two padded carrying handles or use the convenient cross body strap. Use the luggage pass through to carry on your luggage through the airport or on the street for easy transport.
- **HP Business Slim Top Load Case (H5M91AA)** is designed to protect an Ultrabook™ (up to 14.1 diagonal inches) in and out of the office with the dual-compartment interior that includes a soft lining and high-density foam. The deceptively slim design still has enough room to hold folders, documents, and everyday accessories, and a zippered edge provides up to 2.50 inches of width if needed. Get convenient, quick access to phone, keys, and more with the slip pocket on the front of the case. . Carry the case by hand with the two padded carrying handles or use the cross body strap to keep hands free for other tasks. A luggage pass through provides hands free stowage through the airport.

HP Essential Carrying Cases

HP Essential Carrying Cases are designed for easy portability and notebook protection in your choice of three designs.

- **HP Essential Top Load Case (H2W17AA)** is a light and durable case with a dual-compartment interior, inner and outer pockets, and high-density foam cushioning to protect your notebook while traveling. The case can hold notebooks with screens up to 15.6 diagonal inches.
- **HP Essential Backpack (H1D24AA)** is great for both students and business professionals. It has a padded protective area for a notebook (up to a 15.6 diagonal inch screen), padded shoulder straps for maximum carrying comfort, interior slip and zip pockets, and a pass-through for headphones.
- **HP Essential Messenger Case (H1D25AA)** has a foldover flap top with storage for pens, cards and other necessities, padded shoulder straps for maximum carrying comfort, and a padded dual-compartment protective interior for carrying a notebook with up to a 17.3 diagonal inch screen.

HP Special Edition Carrying Cases

HP Special Edition Carrying Cases are designed to support specific and unique customer requirements.

- **HP Professional TSA Top Load Case (H4J92AA)** offers ample space for storing folders and other documents, and features storage areas for a notebook up to 15.6 diagonal inches plus business cards, cell phones, pens, an AC adapter and anything else you might need in and out of the office. This checkpoint-friendly case has a specifically designed zippered compartment to help move you through security without removing your laptop from its case. Slip your tablet PC into the integrated tablet pocket for added protection and get the convenience of one case for all your devices. The case has two smooth carrying handles, a luggage pass-through, and a convenient crossbody strap for hands-free carrying.
- **HP Ladies Brown Leather Tote (F3W12AA)** Enjoy maximum mobility for your notebook or Ultrabook™ 1 and everyday business essentials. Present a picture of polished elegance with the HP Ladies Brown Leather Tote with a stylish design for women that's also durable enough to go wherever you go.
- **HP Ladies Black Tote (F3W13AA)** Enjoy maximum mobility for your notebook or Ultrabook™ 1 and everyday business essentials in and out of the office with the HP Ladies Black Tote. The black and white design and adjustable shoulder straps take you where you need to be in style.
- **The HP 200 Series Protective Case (G4L37AA)** offers a snap on protective case for the HP 200 and HP 215 Series notebooks specifically targeting education. Keep your students' notebooks on the desk and help insulate them from every day classroom bumps with the HP 200 Series Protective Case. Simply slide the two-piece case over the top and bottom of the notebook. The rubber feet on the bottom piece help keep the notebook from sliding off the desk. For use with an HP 200 Series Notebook with a 3- or 6-cell battery.

¹ Ultrabook is a trademark of Intel Corporation in the U.S and other countries.



Overview

HP Executive Leather Cases

- **HP 14.0 Executive Leather Messenger (K0S31AA)** Make a statement with genuine leather. Present a polished appearance and keep your notebook safe in and out of the office with the HP Executive Leather Messenger. Room for all your business basics. Get a padded compartment for your notebook, internal pockets for your tablet, cables, accessories, pens, phone, and more. Two exterior pockets give you easy access to the items you use most. The flap cover and top zip closure provide added security.
- **HP 15.6 Executive Topload (K0S30AA)** Get a padded compartment for your notebook, a pocket for your tablet, and internal pockets for your cables, accessories, pens, phone, and more. The top zip closure and exterior flap pocket give you easy access to the items you use most.
- **HP 15.6 Executive Leather Messenger (G5B40AA)** Make a statement with genuine leather. Present a polished appearance and keep your notebook safe in and out of the office with the HP Executive Leather Messenger. Room for all your business basics. Get a padded compartment for your notebook, internal pockets for your tablet, cables, accessories, pens, phone, and more. Two exterior pockets give you easy access to the items you use most. The flap cover and top zip closure provide added security.

Service and Support

One-year limited warranty. Additional support is available 24 hours a day, seven days a week by phone as well as online support forums. **NOTE** Certain restrictions and exclusions apply. Consult the [HP Customer Support Center](#) for details.



Technical Specifications

Ultrabook Professional Sleeves

Dimensions (H x W x D)	HP Ultrabook Professional Sleeve 12.5 F7Z98AA	9.1 x 12.9 x 1.18 in (23.2 x 33.0 x 3.0 cm)
	Weight	.50 lb (0.23 kg)
Dimensions (H x W x D)	HP Ultrabook Professional Sleeve 14.1 F7Z99AA	11 x 15.7 x 1.18 in (28.0 x 40.0 x 3.0 cm)
	Weight	.59 lb (0.27 kg)
Dimensions (H x W x D)	HP Ultrabook Professional Sleeve 15.6 F8A00AA	11 x 15.7 x 1.18 in (28.0 x 40.0 x 3.0 cm)
	Weight	.59 lb (0.27 kg)

HP Slim Ultrabook Cases

Dimensions (H x W x D)	HP UltraSlim Tablet Sling 12 F7Z97AA	12.8 x 8.9 x .98 in (32.5 x 22.6 x 2.5 cm)
	Weight	.71 lbs (.32 kg)
Dimensions (H x W x D)	HP Slim Ultrabook Top Load Case F3W15AA	11.6 x 16.5 x 3.35 in (29.5 x 42 x 8.5 cm)
	Weight	1.45 lb (.65 kg)
Dimensions (H x W x D)	HP Slim Ultrabook Backpack F3W16AA	17 x 29 x 11.4 in (43.5 x 29 x 10 cm)
	Weight	1.65 lb (.75 kg)
Dimensions (H x W x D)	HP Slim Ultrabook Messenger F3W14AA	11.2 x 16.1 x 3.35 in (28.5 x 41 x 8.5 cm)
	Weight	1.61 lb (.73 kg)

HP Professional Series Carrying Cases

Dimensions (H x W x D)	HP Professional Top Load Case H4J90AA	12.25 x 16.5 x 5.75 in (31.12 x 41.91 x 14.61 cm)
	Weight	3.32 lb (1.51 kg)
Dimensions (H x W x D)	HP Professional Backpack Case H4J93AA	17.75 x 12.25 x 7.75 in (45.09 x 32.39 x 20.63 cm)
	Weight	2.71 lb (1.23 kg)
Dimensions (H x W x D)	HP Professional Leather Case H4J94AA	13.25 x 18.25 x 5.25 in (33.66 x 46.36 x 13.34 cm)
	Weight	2.2 lb (0.99 kg)
Dimensions (H x W x D)	HP Professional Slim Top Load Case H4J91AA	13.25 x 11.13 x 3.03 in (33.66 x 46.36 x 13.34 cm)
	Weight	2.71 lb (1.23 kg)
Dimensions (H x W x D)	HP Professional Series Designer Tote AT889AA	12.25 x 16.5 x 5 in (31.12 x 41.9 x 12.7 cm)
	Weight	2.42 lb (1.10 kg)

HP Business Series Carrying Cases

Dimensions (H x W x D)	HP Business Backpack	13 x 7.1 x 18.5 in
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Technical Specifications

H5M90AA	(33 x 18 x 4.70 cm)
Weight	1.75 lb (0.97 kg)
HP Business 4 Wheel Roller Case	17 x 13 x 8.75 in
H5M93AA	(43.20 x 33.0 x 22.23 cm)
Weight	7.20 lb (3.27 kg)
HP Business Top Load Case	16.25 x 11.52 x 3.50 in
H5M92AA	(41.28 x 29.20 x 8.90 cm)
Weight	1.51 lb (0.67 kg)
HP Business Slim Top Load Case	14.10 x 10.50 x 1.50 in closed (2.50 in open)
H5M91AA	(35.81 x 26.67 x 3.81 cm) open (6.35 cm open)
Weight	1.45 lb (0.66 kg)

HP Essential Carrying Cases

Dimensions (H x W x D)	HP Essential Top Load Case	11.25 x 16 x 3.5 in
	H2W17AA	(28.58 x 40.64 x 8.89 cm)
	Weight	1.2 lb (0.53 kg)
	HP Essential Backpack	16.5 x 12.5 x 5 in
	H1D24AA	(41.91 x 31.75 x 12.7 cm)
	Weight	1.23 lb (0.56) kg
	HP Essential Messenger Case	12 x 16.75 x 3.5 in
	H1D25AA	(30.48 x 42.55 x 8.89 cm)
	Weight	1.7 lb (0.77 kg)

HP Special Edition Carrying Cases

Dimensions (H x W x D)	HP Professional TSA Top Load Case	12.25 x 16.5 x 5.75 in
	H4J92AA	(31.12 x 41.91 x 14.61 cm)
	Weight	3.32 lb (1.50 kg)
	HP Ladies Brown Leather Tote	13.18 x 17.75 x 4.3 in
	F3W12AA	(33.5 x 45 x 11 cm)
	Weight	2.2 lb (.99 kg)
	HP Ladies Black Tote	12.5 x 16.25 x 2 in
	JF3W13AA	(31.75 x 41.27 x 5.1 cm)
	Weight	1.90 lb (.86 kg)
	HP 200 Series Protective Case	8.69 x 11.58 x .80 in
	G4L37AA	(22.09 x 29.43 x 2.3 cm)
	Weight	.69 lb (.315 kg)

HP Executive Leather Cases Specs

HP 14.0 Executive Leather Messenger	18.14 in x 11.41 in x 5.51 in
K0S31AA	(41 cm x 29 cm x 14 cm)
Weight	2.5 lbs (1.13 kg)
HP 15.6 Executive Topload	15.74 in x 11 in x 3.2 in
K0S30AA	(40 cm x 28 cm x 8.2 cm)
Weight	2.05 lbs (0.92kg)
HP 15.6 Executive Leather Messenger	14.17 in x 10.23 in x 5.11 in
G5B40AA	(36 cm x 26 cm x 13 cm)



Technical Specifications

Weight

3.1 lbs (1.41 kg)

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The information contained herein is subject to change without notice.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

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Overview

Models

HP Pro x2 612 Replacement Wacom Pen	K0G16AA
HP Executive Tablet Pen G2	F3G73AA
HP Ultrathin Bluetooth Mouse	L9V78AA
HP Ultrathin Bluetooth Mouse SE	L9V77AA
HP Wireless Optical Mouse	K7S53AA
HP 2.4 GHz Wireless Mouse	L0Z84AA
HP Slim Bluetooth Mouse	F3J92AA
HP Ultra Mobile Wireless Mouse	H6F25AA
HP Touch to Pair Mouse	H6E52AA
HP X4000b Bluetooth Mouse	H3T50AA
HP Comfort Grip Wireless Mouse	H2L63AA
HP USB Travel Mouse	G1K28AA
HP 3-Button USB Laser Mouse	H4B81AA
HP Pro x2 612 G1 Travel Keyboard	G8X14AA
HP Pro x2 612 G1 Backlit Power Keyboard	K3T47AA
HP Elite x2 1011 Power Keyboard	L0U13AA
HP Elite x2 1011 G1 Travel Keyboard	K6B54AA
HP Bluetooth Keyboard	F3J73AA
HP Slim Bluetooth Keyboard	H4Q44AA
HP USB Essential Keyboard/Mouse (APJ & Americas only)	H6L29AA
HP Stylish USB Keyboard and Mouse	H4B80AA
HP Stylish Wireless Keyboard and Mouse	H4B79AA
HP 2.4 GHz Wireless Keyboard and Mouse Bundle	G1K29AA
HP Slim Wireless Keyboard and Mouse New!	T6L04AA
HP Slim USB Keyboard and Mouse New!	T6T83AA

Introduction

HP Input/Output devices provide additional desktop functionality for HP Business Notebooks.

Compatibility



Overview

HP's Input/Output devices with USB connections are compatible with all HP Business Notebook and docking products. HP Executive Tablet Pen Gen 2 is compatible **only** with the HP EliteBook Revolve 810 G2 , the HP ElitePad 1000 G2 and HP Pro Tablet 610 G1. Refer to your notebook's QuickSpecs for specific compatibility.

The HP Wacom Replacement Pen and the HP Pro x2 612 G1Keyboards are compatible **only** with the HP Pro x2 612 G1.

The Elite X2 1011 G1 Soft Keyboard Jacket is only compatible with the HP Elite X2 1011 G1 only.

The HP Elite x2 1011 Power and Travel Keyboards are only compatible with the HP Elite x2 1011.

NOTE—Not all localizations and models are available in all regions.

Service and Support

HP's Input/Output devices have a one-year limited warranty. Technical support is available seven days a week, 24 hours a day, as well as in online support forums. Certain restrictions and exclusions apply.

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Technical Specifications

HP Pro x2 612 Replacement Wacom Pen	Dimensions (L x W)	4.33 x .22 in (110 x 5.5 mm)
	Weight	.10 oz (2.8 g)
	Color and materials	Black plastic
	Connecting technology	Electro-Magnetic Resonance (EMR)
	Kit contents	HP Wacom Digitizer Pen and documentation
	Hovering	15 mm
	Pressure sensing	1024 levels
	Battery	Not required
	Compatibility	HP Pro x2 612 G1

NOTE: The Wacom Pen is available as a configurable option at the time of order and available on models ordered with a digitizer screer. Models without a built-in digitizer are incompatible with the Pen and cannot be added as aftermarket option.

HP Executive Tablet Pen G2	Dimensions (L x W)	5.65 x 0.47 in (143.5 x 11.8 mm)
	Weight	1.06 oz (30 g)
	Color	Black
	Power	One AAA battery
	System requirements	Windows 8, Windows 8.1
	Compatibility	HP ElitePad 1000 G2 Tablet, and HP EliteBook Revolve 810 G2 only
	Kit contents	HP Executive Tablet Pen G2, AAA battery and documentation
	Functionality	Right-click, draw, type, and navigate better than ever with a capacitive tip that offers pin-point accuracy to help improve productivity. Pen supports hover feature and pressure sensitivity levels up to 256 Windows 8 Certified Soft tip for quiet performance and more precise writing capabilities

HP Ultrathin Bluetooth Mouse	Dots per inch (PDI)	1200
	Connectivity	Bluetooth® 3.0
	Dimensions (H x L x W)	1.02 x 2.48 x 3.98 in (2.60 x 6.12 x 10.88 cm)
	Weight	3.60 oz (102 g)
	Color	Black
	System requirements	Windows 7, Windows 8 and Windows 10
	Functionality	4-Way Scroll Vertically : 1 or 2 fingers UP or 1 or 2 fingers Down Horizontally : 1 or 2 fingers Left or 1 or 2 fingers Right
	Kit contents	HP Ultrathin Bluetooth Mouse, two AA batteries and documentation



Technical Specifications

HP Ultrathin Bluetooth Mouse SE	Dots per inch (PDI)	1200
	Connectivity	Bluetooth® 3.0
	Dimensions (H x L x W)	1.02 x 2.48 x 3.98 in (2.60 x 6.12 x 10.88 cm)
	Weight	3.60 oz (102 g)
	Color	Red
	System requirements	Windows 7, Windows 8 and Windows 10
	Functionality	4-Way Scroll Vertically : 1 or 2 fingers UP or 1 or 2 fingers Down Horizontally : 1 or 2 fingers Left or 1 or 2 fingers Right
	Kit contents	HP Ultrathin Bluetooth Mouse SE, two AA batteries and documentation

HP Wireless Optical Mouse	Dots per inch (PDI)	1200
	Connectivity	2.4 GHz
	Tracking type	Optical
	Dimensions (H x L x W)	1.40 x 2.26 x 3.70 in (3.58 x 5.75 x 9.40 cm)
	Weight	2.09 oz (59.5 g)
	System requirements	Windows 7, Windows 8 and Windows 10 Available USB port
	Functionality	3 Buttons (Left, Right and Scroll)
	Kit contents	HP Wireless Optical Mouse, nano USB receiver, one AA battery and documentation

HP 2.4 GHz Wireless Mouse	Dots per inch (PDI)	1600
	Connectivity	2.4 GHz
	Tracking type	Optical
	Dimensions (H x L x W)	1.53 x 2.24 x 3.73 in (3.91 x 5.70 x 9.48 cm)
	Weight	2.82 oz (80 g)
	System requirements	Windows 7, Windows 8 and Windows 10 Available USB port
	Functionality	3 Buttons (Left, Right and Scroll)
	Kit contents	HP 2.4 GHz Wireless Mouse, nano USB receiver, one AA battery and documentation

Technical Specifications

HP Slim Bluetooth Mouse	Dots per inch (PDI)	1200
	Connectivity	Bluetooth 3.0
	Dimensions (H x L x W)	0.98 x 4.00 x 2.54 in (2.50 x 10.17 x 6.46 cm)
	Weight	1.55 oz (44 g)
	System requirements	Windows XP ,Vista ,Windows 7 , Windows 8 , Windows 10, Mac OSX , Chrome , and Android
	Kit contents	HP Slim Bluetooth Mouse , one AA battery and documentation
HP Ultra Mobile Wireless Mouse	Dots per inch (PDI)	1200
	Connectivity	2.4 GHz, Link 5
	Dimensions (H x L x W)	0.98 x 4.00 x 2.54 in (2.50 x 10.17 x 6.46 cm)
	Weight	3.25 oz (92 g)
	System requirements	Windows XP, Vista, Windows 7, Windows 8, Windows 10, Mac OSX, and Android
	Kit contents	HP Ultra Mobile Wireless Mouse, two AA batteries and documentation
HP Touch to Pair Mouse	Dots per inch (PDI)	1600
	Connectivity	Bluetooth 3.0 + NFC
	Dimensions (H x L x W)	1.52 x 4.21 x 2.88 in (3.86 x 10.70 x 7.31 cm)
	Weight	2.65 oz (75 g) (w/o batteries)
	System requirements	Windows Vista, Windows 7, Windows 8 and Windows 10 (NFC pairing only works on system with NFC enabled and Windows 8 and higher)
	Kit contents	HP Touch to Pair Mouse, two AA batteries, and documentation
HP X4000b Bluetooth Mouse	Dots per inch (PDI)	1200-1600
	Connectivity	Bluetooth 3.0
	Dimensions (H x L x W)	1.52 x 4.21 x 2.64 in (3.86 x 10.69 x 6.71 cm)
	Weight	4.3 oz (122.5 g)
	System requirements	Windows Vista, Windows 7, Windows 8, and Windows 10
	Kit contents	HP X4000b Bluetooth mouse, two AA batteries and documentation



Technical Specifications

HP Comfort Grip Wireless Mouse	Dots per inch (PDI)	800
	Connectivity	2.4 GHz, Link 5
	Dimensions (H x L x W)	1.52 x 4.21 x 2.64 in (3.86 x 10.69 x 6.71 cm)
	Weight	4.3 oz (122.5 g)
	System requirements	Windows Vista, Windows 7, Windows 8, and Windows 10; Available USB port
	Kit contents	HP Comfort Grip Wireless Mouse, USB Wireless micro-receiver, two AA batteries, and documentation

HP USB Travel Mouse	Dots per inch (PDI)	1000	
	Dimensions (H x L x W)	1.45 x 3.85 x 2.32 in (3.7 x 9.8 x 5.9 cm)	
	Weight	2.15 oz (61 g)	
	Cable length	3 ft (95 cm)	
	System requirements	Windows 7, Windows 8 and Windows 10 Available USB port	
	Approvals	EMC Standards	EN55022:1998, EN55024:1998
		Safety Standards	UL(60950), CSA(60950-1-03), (EN60950-1:2006)
		Laser Standards	Mouse in compliance with EN 60825-1:1994 Class 1 LED
Kit contents	HP USB Travel Mouse and documentation		

HP 3-Button USB Laser Mouse	Dots per inch (PDI)	1000
	Dimensions (H x L x W)	1.47 x 4.53 x 2.47 in (3.73 x 11.5 x 6.29 cm)
	Weight	3.36 oz (102 g)
	Cable length	6 ft (180 cm)
	System requirements	Windows Vista, Windows 7; Available USB port
	Kit contents	HP 3-Button USB Laser Mouse and documentation

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Technical Specifications

HP Pro x2 612 G1Travel Keyboard	Dimensions	8.89 x 12.38 x 0.23 inch (22.6 x 31.4 x 0.6 cm)
	Weight	1.57 lbs (715 g)
	Kit contents	HP Pro x2 612 G1 Travel Keyboard and documentation
	Key Features	<ul style="list-style-type: none">- Thin keyboard folio with retaining flap- ClickPad (87 x 49 mm) with image sensor, multi-touch gestures enabled, on/off function and LED indicator- Foldable kickstand; 120° viewing angle- Docking connector to tablet- USB 3.0 port- Combo audio jack, DC-in (4.5mm)- Full size 81/82-key island-style backlit keyboard with full row of function keys and LED indicators

HP Pro x2 612 G1Backlit Power Keyboard	Dimensions	9.43 x 12.44 x 0.39 inch (23.9 x 31.6 x 0.10 cm)
	Weight	2.16 lbs (980 g)
	Kit contents	HP Pro x2 612 G1 Backlit Power Keyboard and documentation
	Key Features	<ul style="list-style-type: none">- Power keyboard base- ClickPad (87 x 49 mm) with image sensor, multi-touch gestures enabled, on/off function and LED indicator- Docking connector, DisplayPort 1.2, VGA, SD card reader, 2 USB 3.0 port (1 charging), RJ45, Combo audio jack, DC-in (4.5mm)- Full size 81/82-key island-style backlit keyboard with full row of function keys and LED indicators

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Technical Specifications

HP Elite x2 1011 Power Keyboard	Dimensions	11.73 x 8.12 x 0.82 in (29.8 x 20.61 x 2.08 cm)* *Tablet with power keyboard
	Weight	Starting at 1.72 lbs (780 g)
	Kit contents	HP Elite x2 1011 Power Keyboard , documentation
	Ports and slots	<p>Ports</p> <ul style="list-style-type: none"> 1 docking connector to tablet 1 headphone/microphone combo 1 DisplayPort 1.2 1 USB 3.0 1 USB 3.0 charging <p>1 docking connector for dongle support 1 4.5 mm multi-pin AC port</p> <p>Slots</p> <ul style="list-style-type: none"> 1 smart card reader
HP Elite x2 1011 Travel Keyboard	Dimensions	11.6 x 8.26x 0.24 inch (29.56 x 21.0 x 0.6 cm)
	Weight	1.18 lbs (530 g)
	Kit contents	HP Elite x2 1011 G1 Travel Keyboard and documentation
	Key features	<ul style="list-style-type: none"> -Thin keyboard folio with retaining flap -ClickPad (87 x 49 mm) with image sensor, multi-touch gestures enabled, on/off function and LED indicator -Foldable kickstand; 130° viewing angle -Docking connector to tablet -USB 3.0 port -Combo audio jack, DC-in (4.5mm) -Full size 81/82-key island-style backlit keyboard with full row of function keys and LED indicators
HP Bluetooth Keyboard	Dimensions (H x L x W)	0.59 x 10.43 x 4.60 in (1.50 x 26.50 x 11.70 cm)
	Weight	8.85oz (251 g)
	Connectivity	Bluetooth 3.0
	System requirements	Windows Vista, Windows 7, Windows 8, Windows 10 and Android
	Kit contents	HP Bluetooth Keyboard, two AAA batteries and documentation



Technical Specifications

HP Slim Bluetooth Keyboard	Dimensions (H x L x W)	0.6 x 10.3 x 4.6 in (1.7 x 26.4 x 11.7 cm)
	Weight	9.5 oz (270 g)
	Connectivity	Bluetooth 3.0
	System requirements	Windows Vista, Windows 7, Windows 8
	Kit contents	HP Slim Bluetooth Keyboard, two AAA batteries, and documentation

HP USB Essential Keyboard/Mouse (APJ & Americas only)

HP USB Essential Keyboard	Dimensions (H x L x W)	1.08 x 18.15 x 6.02 in (2.74 x 46.1 x 15.3 cm)
	Weight	20.6 oz (585 g)
	Cable length	5 ft (1.5 m)
	System requirements	Windows Vista, Windows 7, Windows 8, and Windows 10 Available USB port
	Approvals	UL, CSA, FCC, CE Mark, TUV, TUV GS, VCCI, BSMI, C-Tick, MIC

HP USB Essential Mouse	Dots per inch (PDI)	1000
	Dimensions (H x L x W)	1.37 x 4.53 x 2.48 inch (3.50 x 11.50 x 6.30 cm)
	Weight	3.74 oz (106 g)
	Cable length	5.9 ft (1.8 m)
	System requirements	Windows Vista, Windows 7, Windows 8, and Windows 10. Available USB port
	Approvals	UL, CSA, FCC, CE Mark, TUV, TUV GS, VCCI, BSMI, C-Tick, MIC
	Kit contents	Keyboard, mouse, and documentation

HP Stylish USB Keyboard and Mouse

HP Stylish USB Keyboard	Dimensions (H x L x W)	0.98 x 18.0 x 6.4 in (2.5 x 45.8 x 16.3 cm)
	Weight	31.7 oz (900 g) minimum
	Cable length	6 ft (1.8 m)
	System requirements	Windows Vista, Windows 7; Available USB port

Technical Specifications

HP Stylish USB Mouse	Dots per inch (PDI)	1000
	Dimensions (H x L x W)	1.47 x 4.53 x 2.47 in (3.73 x 11.5 x 6.29 cm)
	Weight	3.36 oz (102 g)
	Cable length	Cable length 6 ft (180 cm)
	System requirements	Windows Vista, Windows 7; Available USB port
	Approvals	UL, CSA, FCC, CE Mark, TUV, TUV GS, VCCI, BSMI, C-Tick, MIC
	Kit contents	Keyboard, Mouse, and documentation

HP Stylish Wireless Keyboard and Mouse

HP Stylish Wireless Keyboard	Dimensions (H x L x W)	1.09 x 18.1 x 6.47 in (2.79 x 46.03 x 16.43 cm)
	Weight	31.04 oz (880 g) (w/o batteries)
	Wireless Connection Encryption	Secure 128-bit (AES) encryption between device and receiver
	System requirements	Windows Vista, Windows 7; Available USB port for the receiver; CD-ROM Drive

HP Stylish Wireless Mouse	Dots per inch (PDI)	1000
	Dimensions (H x L x W)	1.46 x 4.53 x 2.47 in (37 x 115 x 62.9 mm)
	Weight	2.4 oz (67 g)
	System requirements	Windows Vista, Windows 7; Available USB port for the receiver; CD-ROM Drive
	Approvals	UL, CSA/TUV (Europe Only); CE Mark; CB Report; FCC; CE; ACA C-Tick; BSMI; KC; VCCI; GS Mark (Germany only)
	Kit contents	Keyboard, Mouse, USB Receiver, Software and Documentation CD-ROM, product and warranty documentation, four AA Alkaline batteries (installed)

HP 2.4 GHz Wireless Keyboard and Mouse Bundle

Keyboard	Dimensions (H x L x W)	1.08 x 16.6 x 5.66 in (2.74 x 42.15 x 14.38 cm)
	Weight	16.27 oz (460 g) With battery
	Wireless Connection Encryption	Secure 128-bit (AES) encryption between device and receiver
	System requirements	Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10 and Android. USB to connect the receiver.

Mouse	Dots per inch (PDI)	1000
	Dimensions (H x L x W)	1.46 x 4.53 x 2.48 inch (3.7 x 11.5 x 6.29 cm)
	Weight	4.06 oz (115 g) With battery
	System requirements	Windows Vista, Windows 7; Windows 8, Windows 8.1, and Android. USB to connect the receiver.



Technical Specifications

Kit contents Keyboard, Mouse, USB Receiver, AA batteries and documentation

HP Slim Wireless Keyboard and Mouse

Dimensions (H x L x W) 1.09 x 18.1 x 6.47 in (27.87 x 460.3 x 164.3 mm)
Weight 1.94 lb (880 g) without batteries
Wireless Connection Encryption Secure 128bit AES Encryption between device and receiver
System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10. Available USB port for the receiver

Mouse

Dots per inch (PDI) 1000
Dimensions (H x L x W) 0.33x 1.79 x 0.72 in (8.4 x 45.5 x 18.4 mm)
Weight 0.15 lb (67 g) without batteries
System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10
Approvals UL, CSA/TUV (Europe Only); CE Mark; CB Report; FCC; CE; ACA C-Tick; BSMI; KC; VCCI; GS Mark (Germany only)
Kit contents Keyboard, Mouse, USB Receiver, AA batteries and documentation

HP Slim USB Keyboard and Mouse

Dimensions (H x L x W) 1.71 x 6.83 x 8.27 in (4.36 x 17.37 x 21 cm)
Weight 1.32 lb (0.6± 0.08 kg)
Cable length 6 ft (1.8 m)
System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10. Available USB port

Mouse

Dots per inch (PDI) 1000
Dimensions (H x L x W) 0.33x 1.79 x 0.72 in (8.4 x 45.5 x 18.4 mm)
Weight 0.15 lb (67 g)
Cable length 6 ft (1.8 m)
System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10. Available USB port
Approvals UL, CSA/TUV (Europe Only); CE Mark; CB Report; FCC; CE; ACA C-Tick; BSMI; KC; VCCI; GS Mark (Germany only)
Kit contents Keyboard, Mouse and documentation

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Summary of Changes

Date of change ⁻	Version History ⁻		Description of change ⁻
June 16, 2014	From version 1 to 2	Changed	Version to match PB
June 21, 2014	V26 to v27	Added	HP Executive Tablet Pen
November 6, 2014	V27 to V28	Added	HP Wacom Digitizer Pen and HP Pro x2 612 G1 Travel Keyboard
November 7, 2014	V28 to V29	Added	The HP Wireless Optical Mouse and the HP 2.4 GHz Wireless Mouse
November 26, 2014	V29 to V30	Changed	HP 2.4 GHz Wireless Mouse resolution
December 16, 2014	V30 to V31	Added	HP Elite x2 1011 G1 Travel Keyboard and specs The disclaimer for the Wacom Replacement Pen.
January 12, 2015	V31 to V32	Updated	Name of HP Elite x2 612 Replacement Wacom Pen
February 17, 2015	V32 to V33	Added	HP Pro x2 1011 Power Keyboard
February 18, 2015	V33 to V34	Added	HP Pro x2 1011 Travel Keyboard
February 19, 2015	V34 to V35	Added	HP Ultrathin Wireless Mouse
April 1, 2015	V35 to V36	Changed	HP Ultrathin Wireless Mouse to HP Ultrathin Bluetooth Mouse
		Added	HP Ultrathin Bluetooth Mouse SE
May 20, 2015	V36 to V37	Added	Wireless Connection Encryption
July 17, 2015	V37 to V38	Updated	Products that are Windows 10 compatible
July 27, 2015	V38 to V39	Removed	Products that are end of life HP Optical USB Travel Mouse RH304AA HP USB Essential Keyboard and Mouse Bundle H2S75AA
September 24, 2015	V39 to V40	Added	HP Slim Wireless Keyboard Combo HP Slim USB Keyboard Combo
October 9, 2015	V40 to V41	Added	HP Slim Wireless Keyboard and Mouse HP Slim USB Keyboard and Mouse Updated specs
October 31, 2015	V41 to V42	Updated	Part numbers for HP Slim Wireless Keyboard and Mouse T6L04AA HP Slim USB Keyboard and Mouse T6T83AA
November 9, 2015	V42 to V43	Updated	HP Slim USB Keyboard and Mouse Dimensions

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Overview

Introduction

Solid State Drives (SSDs) are fast becoming a real force with respect to storage in the computer industry. With no moving parts, storage is no longer bound by mechanical barriers to higher performance. HP SSDs for workstations offer overall performance significantly beyond that of SAS 15k rpm HDDs (Hard Disk Drives).

SSDs should be considered for most workstations since the number of processor cores and overall processing power can be limited by the I/O performance of the storage subsystem. For applications where 15k rpm HDDs deliver a performance improvement over standard SATA HDDs, an HP SSD will likely deliver even better performance.

Solid State Drives measure Access Time in microseconds (65 to 85) as opposed to the best HDDs (15k rpm) being measured in milliseconds (~6ms); the SSD is about 70 times faster. In addition, the extremely high average sustained read performance (up to 560MB/s) is considerably higher than the average sustained read performance of 15k rpm HDDs available today (180MB/s to 250MB/s*). The result is a much higher performance potential. Random IOPs (I/O Operations per second) are in a class of their own, up to 20X faster than 15k rpm HDDs. This obviously helps with database operations but it also helps with OS and application performance. Users experience faster boot and data load times, faster application loading and snappier system response. This is especially true where the workflow has a large percentage of random reads and writes.

SSDs help lower the acoustical emissions of the workstation. No moving parts means SSDs inherently have no acoustical emissions. Furthermore, they consume much less power than Workstation class HDDs so less air is needed for cooling. The result is lower system fan speeds and therefore, lower acoustics.

SSDs tend to be more rugged than hard drives with respect to shock and vibration because SSDs have no moving parts.

* Based on HP and third party tests.

Performance

HP 128GB SATA 6Gb/s SSD¹

(includes 2.5" and mSATA form factors)

Up to 560MB/s sustained reads and up to 400MB/s sustained writes.

Up to 90K IOPS (Random Read) and up to 88K IOPS (Random Writes).

Power Consumption (typical):

Active: 150mW

Idle: 70mW

Endurance (TBW): 100TB

Mean time to failure (MTTF): 1.5 million hours

HP 256GB SATA 6Gb/s SSD² (SED and non-SED version)

(includes 2.5" and mSATA form factors)

Up to 560MB/s sustained reads and up to 510MB/s sustained writes.

Up to 100K IOPS (Random Read) and up to 88K IOPS (Random Writes). Power Consumption (typical):

Active: 150mW

Idle: 70mW

Endurance (TBW): 200TB

Mean time to failure (MTTF): 1.5 million hours

The 256GB Self-Encrypting Drive (SED) version has similar performance to the standard 256GB SSD. It is also available in Opal 1.0 and Opal 2.0 versions.



Overview

HP 512GB & 1TB SATA 6Gb/s SSD¹

Up to 560MB/s sustained reads and up to 510MB/s sustained writes.
Up to 100K IOPS (Random Read) and up to 88K IOPS (Random Writes). Power Consumption (typical):
Active: 150mW
Idle: 70mW
Endurance (TBW): 300TB (512GB capacity), 400TB (1TB capacity)
Mean time to failure (MTTF): 1.5 million hours

Note—512GB SED SSD supports both Opal 1 and 2.

Samsung Enterprise 240GB & 480GB SATA SSD

High Performance & Extreme Write Endurance
Enterprise Class SSD
Sustained Sequential Read/Write data transfer rates (MB/s max): 500/370
Peak 4KB Random Read/Write command rates (KIOPs): 98/15
Average LBA access time (us typ) 170 us read / <3ms write.

Power Consumption (Active): 3.4W
Power Consumption (Idle): 300 mW

Endurance (TBW—Terabytes Written):
Random Writes: 1,730 TBW
Sequential Writes: 10,000 TBW
Flash Memory Type: NAND MLC
Power Loss Protection (including tantalum capacitors)
End-to-End Data Protection

Intel Pro 1500 Series 180GB SATA SSD

Performance for Compressible Data
Sustained Sequential Read/Write data transfer rates (MB/s max): 540/490
Peak 4KB Random Read/Write command rates (KIOPs): 41/80

Performance for Incompressible Data
Sustained Sequential Read/Write data transfer rates (MB/s max): 510/230
Peak 4KB Random Read/Write command rates (KIOPs): 37/23

Power (Active): 195mW (BAPCo MobileMark* 2007 Workload)
Power (Idle): 125 mW

Endurance (TBW): 36.5TB
Flash Memory Type: NAND MLC

Note—The numbers above represent raw system performance. Actual performance in applications will typically be lower. The recommended benchmark to assess SSD performance for specific market segment applications is SPECwpc, found at <http://www.spec.org>.

Form Factor

These SSDs are 7mm SFF (Small Form Factor, 2.5") drives, which are mounted in a removable 3.5" Frame. The SSD can be mounted in either a standard 3.5" bay or in a SFF, 2.5" bay by removing the 3.5" frame.



Overview

Intelligent System Maintenance

SSDs emulate HDDs such that the operating system thinks it is talking to a hard drive. However the physical data mapping is quite different. In fact the SSD intelligently manages the physical location of data on the drive in the background via wear leveling algorithms that maximize the life of the SSD. The extremely fast access times of SSDs permit the SSD to move the data around as needed for wear leveling without impacting the performance. The net result is that defragmenting is not needed and defragmenting will not improve the performance. In fact, defragmentation should be turned off.

SSDs use the TRIM function to improve endurance. The TRIM command is focused on maintaining MLC SSD write performance by erasing no longer used (released) logical blocks (aka files deleted from the Windows recycle bin) from the SSD automatically in the background. Most configurations with Win7 and Win8, including single SSD, RAID 0, and RAID 1, will provide support for TRIM. Option controllers, including the SAS controllers supported on Workstations, do not provide support for TRIM when used in a RAID configuration, but do enable TRIM in non-RAID configurations. For additional information regarding TRIM support, please contact HP technical support. Use HP Performance Advisor software to check the actual usage / wear level of the device.

Models

HP 128GB SATA 6Gb/s SSD	A3D25AA
HP 128GB mSATA 6Gb/s SSD	E5Z78AA
HP 256GB SATA 6Gb/s SSD	A3D26AA
HP 256GB SATA 6Gb/s SED SSD	D8N28AA
HP 256GB SATA 6Gb/s SED Opal 2 SSD	G7U67AA
HP 256GB mSATA 6Gb/s SSD	F3C92AA
HP 512GB SATA 6Gb/s SSD	D8F30AA
HP 512GB SATA SED SSD	N8T26AA
HP 1TB SATA 6Gb/s SSD	F3C96AA
Samsung Enterprise 240GB SATA SSD	F0W94AA
Samsung Enterprise 480GB SATA SSD	F0W95AA
Intel Pro 1500 180GB SATA SSD	F5Z70AA

Benefits

- Higher overall performance than 15k HDDs based on random IOPs, sustained reads and sustained writes.
- Lower systems level acoustical emissions than systems with HDDs, especially 15k rpm HDDs
- More rugged than HDDs with respect to shock and vibration
- Typical wall power savings relative to a 15k drive is ~10W/drive (based on drive idle power and power supply at 85% efficiency Active drive power deltas are slightly larger.)
- Lower system maintenance because there is no need to defragment the drive

NOTE: Some operating systems such as Microsoft Vista automatically schedule defragmenting sessions. Shutting off automatic defragmenting for the SDD will save both time and energy.



Overview

Compatibility

SSDs are supported on all Z-Workstations. Check individual workstation platform Quickspecs for confirmation.

If an HP Solid State Drive is purchased as an After Market Option, the kit will include a mounting bracket for use in the standard 3.5" HDD Bays. If it is for use in an Optical Bay, one of the following mounting brackets will be needed.

- HP Optical Bay HDD Mounting Bracket-BLK-for WKS, HP Part Number NQ099AA
- HP 2.5in HDD 2-in-1 Optical Bay Bracket, HP Part Number FX615AA
- HP 4-in-1 SFF HDD Carrier with External access (Option kit only for Z620 and Z820, B8K60AA), fits into ODD bay.

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Technical Specifications

Hard Drives	Model	Capacity	Height	Width	Physical Size	Interface	Synchronous Transfer Rate (Maximum)	Operating Temperature	
Hard Drives	HP 128GB SATA 6Gb/s SSD	128GB	0.28 in; 0.7 cm		2.5 in; 6.36 cm	SATA 6Gb/s	Up to 550MB/s (Sequential Read)	32° to 158° F (0° to 70° C)	
	HP 128GB mSATA 6Gb/s SSD	128GB				SATA 6Gb/s	Up to 550MB/s (Sequential Read)		
	HP 256GB SATA 6Gb/s SSD	Capacity	256GB						
		Height	0.28 in; 0.7 cm						
		Width			Physical Size	2.5 in; 6.36 cm			
		Interface	SATA 6Gb/s						
HP 256GB SATA 6Gb/s SED Opal 1 SSD	Capacity	256GB							
	Height	0.28 in; 0.7 cm							
	Width			Physical Size	2.5 in; 6.36 cm				
	Interface	6Gb/s SATA							
HP 256GB SATA 6Gb/s SED Opal 2 SSD	Capacity	256GB							
	Height	0.28 in; 0.7 cm							
	Width			Physical Size	2.5 in; 6.36 cm				
	Interface	6Gb/s SATA							
HP 256GB mSATA 6Gb/s SSD	Capacity	256GB							
	Interface	6Gb/s SATA							
	Synchronous Transfer Rate (Maximum)	Up to 550MB/s (Sequential Read)							
	Operating Temperature	32° to 158° F (0° to 70° C)							

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Technical Specifications

HP 512GB SATA 6Gb/s SSD	Capacity	512GB	
	Height	0.28 in; 0.7 cm	
	Width		Physical Size 2.5 in; 6.36 cm
	Interface	SATA 6Gb/s	
	Synchronous Transfer Rate (Maximum)	Up to 550MB/s (Sequential Read)	
	Operating Temperature	32° to 158° F (0° to 70° C)	
	HP 512GB SATA SED SSD	Capacity	512GB
Height		0.28 in; 0.7 cm	
Width			Physical Size 2.5 in; 6.36 cm
Interface		SATA 6Gb/s	
Synchronous Transfer Rate (Maximum)		Up to 600MB/s	
Operating Temperature		32° to 158° F (0° to 70° C)	
HP 1TB SATA 6Gb/s SSD		Capacity	1TB
	Height	0.28 in; 0.7 cm	
	Width		Physical Size 2.5 in; 6.36 cm
	Interface	SATA 6Gb/s	
	Synchronous Transfer Rate (Maximum)	Up to 550MB/s (Sequential Read)	
	Operating Temperature	32° to 158° F (0° to 70° C)	
	Samsung Enterprise 240GB SATA SSD	Capacity	240GB
Width			Physical Size Physical Size
Interface		SATA 6Gb/s	
Synchronous Transfer Rate (Maximum)		600 Mb/s	
Samsung Enterprise 480GB SATA SSD	Capacity	480GB	
	Width		Physical Size 2.5 in; 6.36 cm
	Interface	SATA 6Gb/s	
	Synchronous Transfer Rate (Maximum)	600 Mb/s	
Intel Pro 1500 180GB SATA SSD	Capacity	180GB	
	Width		Physical Size 2.5 in; 6.36 cm
	Interface	6Gb/s SATA	
	Synchronous Transfer Rate (Maximum)	600 Mb/s	
	Operating Temperature	32° to 158° F (0° to 70° C)	

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Summary of Changes

Date of change ²	Version History ²		Description of change ²
	From v1 to v2		
July 10, 2014	From v16 to v17	Removed	Older model offerings
September 16, 2014	From v17 to v18	Added	Several specs for all drives
July 1, 2015	From v18 to v19	Changed	update SATA SSDs with Micron M600 specs
August 1, 2015	From v19 to v20	Added	512GB SED SSD and specs
November 1, 2015	From v20 to v21	Added	HP 512GB SATA SED SSD
		Removed	Duplicate instance of 512GB & 1TB

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LANDESK® Management Suite

LANDESK® Management Suite increases user and IT productivity. It helps IT administrators automate software and OS deployments, fix user issues quickly, and track software assets. This flagship solution positions LANDESK as a leader in Gartner's Magic Quadrant for Client Management Tools. It integrates with multiple LANDESK products in a unified management experience—delivering a high ROI with a 7.7 month* payback.



Improve Productivity with User-Oriented IT

LANDESK Management Suite is core to enabling User-Oriented IT, which drives greater user freedom and productivity along with greater automation and control for IT. **Reduce user-related downtime by 65%*** Minimize the impact on user productivity caused by system outages, virus attacks, security intrusions, change and configuration activities, and other IT issues. **Reduce IT staff time needed to keep the lights on by 57%*** Save IT administrators from jumping between five to seven different consoles and free up time to work on more business-related initiatives.



Sustain IT Reliability with World-Leading IT Systems Management

The solution provides a more integrated management of all software and hardware components across your network infrastructure. Administrators and managers can maintain endpoints as a single entity through the most intuitive, integrated IT interface of any solution. **Deploy software 87% faster* using automated software distribution and save \$42 per user on average.**



Manage the User and All Their Platforms and Devices

LANDESK Management Suite employs patented technology to discover and inventory any and all devices into a single place, monitor software and hardware usage, and automate and optimize complex IT processes faster than anyone else.



Gain Insight and Control Over Assets, Compliance and Costs

Boost your level of control over business risks and costs due to fines, overbuying licenses, and wasting energy resources that affect your budget and the organization's bottom line.

* Robert Young and Randy Perry, "The ROI of an Integrated Management Solution for the Mobile Enterprise," IDC, March 2014



LANDESK Management Suite offers a broad spectrum of technical capabilities, including the following that customer's rely on consistently:



See and Manage All Users and Their Devices

LANDESK Management Suite discovers and inventories all management data about users and their devices. You gain one-click access to see, configure, and manage the IT policies and processes related to users and groups and all their devices.



Deploy Software and Operating Systems to the Enterprise Faster

Enable users with more reliable distribution of applications and updates up to 20 times faster using LANDESK patented Peer Download™ technologies. Target specific users to package and distribute multiple applications in a single distribution.



Streamline Provisioning and Simplify OS Migrations

Create provisioning templates in minutes to integrate all your upgrade processes, including communications with users, moving all user profiles, laying down all supported and licensed applications, and standardizing your Windows OS and Mac OS X images. Use hardware-independent imaging to configure machines quickly with the appropriate drivers.



Be Confident and Prepared for a Software Audit

Be ready with reports and usage data at a moment's notice to show who has software and their entitlements. Also see how each person is using the software to reclaim unused software licenses. Track and allocate licenses to departments and enable departmental chargebacks for better financial tracking.



Provide Multiple Views into IT Activities and Success

See vulnerabilities, dashboards, reports and other indicators of your IT environment that help you manage, maintain and improve you operational efficiencies. Also see your success rates and provide visibility to your management to communicate the benefits of IT on their mobile devices.



Configure and Manage Mac OS X

Manage and configure more of the platforms people have through an integrated, single console experience. Also remote control, patch, and provision Mac OS X.

For information on additional features such as secure remote control, Linux and Unix management, power management, and more, please refer to www.landesk.com

Visit our website: <http://www.LANDESK.com>
Speak with a representative: 1.800.982.2130

Or email us at: sales@LANDESK.com
For specific country offices visit www.LANDESK.com

LANDESK® Security Suite

Organized cybercriminals are after one thing—your data. The multi-layered protection of LANDESK® Security Suite safeguards your data against the most sophisticated threats, sharpens risk visibility, eases regulatory compliance, and improves your overall security posture. The solution integrates smoothly with systems management for greater efficiency and control over your mixed IT environment.



Protect Your Business Data and Productivity with Multiple Security Layers

LANDESK Security Suite employs and integrates multiple layers of security to protect all of your different user endpoints and data against zero-day threats, including the most sophisticated attacks that put other organizations in the headline news. Its granular and flexible policy controls help you deliver the enforcement level you need without compromising the employee productivity your business demands.



Secure Your Bottom-line and Customer Data with Greater Compliance

The solution aids compliance with major government and industry regulatory standards so you can safeguard customer data, preserve your reputation, and protect the bottom-line against financial penalties and lawsuits. Executives and auditors can also quickly see and validate that level of compliance.



Ensure Your User Environment is Stable and Secure with Automated Patching

LANDESK Security Suite simplifies patch management with best practices, automated processes, no impact on users, and fast deployment. It patches all devices across your network reliably, no matter if those devices are on the road, at a remote site, or asleep. The solution's automated patch testing and deployment reduces IT time spent processing patches by 35 percent* and saves an average of \$32 per user on patch management and \$42 per user on software updates.



Reduce Risk by Integrating Endpoint Security with Systems Management

A significant advantage of LANDESK Security Suite is that it integrates with LANDESK Management Suite to unify endpoint security and IT systems management. This approach enables fast automation of both security and IT management policies, optimizing IT time and resources for an average savings of \$29 per user*. It delivers unequalled visibility across IT security and management activities to reduce risk and empower more informed decision-making.

** Robert Young and Randy Perry, "The ROI of an Integrated Management Solution for the Mobile Enterprise," IDC, March 2014*



Protect against the array of sophisticated and emerging threats with layers of integrated endpoint security, automated patch management, and systems management.



Secure Heterogeneous Environments with Comprehensive Layered Security

LANDESK Security Suite safeguards Windows and Mac OS X through an extensive combination of multi-level malware protection, active threat analysis and remediation, firewalls, device hardening, USB encryption, network access control, policy enforcement, vulnerability remediation, and more. Also detect and report vulnerabilities for Red Hat Linux, SUSE Linux, and HP-UX systems.



Detect and Remediate Zero-day and Stealth Attacks with Application Control

Application control leverages a cloud-based file reputation service to ensure that only trusted applications run on users' devices. Host-based Intrusion Prevention System (HIPS) capabilities employ proven heuristic and behavior recognition techniques to prevent zero-day exploits, stealth attacks, and any variety of emerging sophisticated threats from compromising your environment.



Harden Endpoints with Device and Connection Blocking

Device control capabilities let you limit the types of external devices or connections that can be accessed by user endpoints based on the location of the user. The solution can also detect and lock out malware residing on storage devices that connect to endpoints. Further, it will log what files are copied to external devices for security auditing purposes.



Simplify Compliance Efforts and Safeguard Remote Management

LANDESK Security Suite provides standardized configurations and workflows for a variety of government and industry regulations, including PCI-DSS, SCAP, FERPA, HIPAA/HITECH, and SOX. The solution uses FIPS140-2 certified encryption to secure management data of remote devices connected through the LANDESK® Cloud Services Appliance.



Integrate Your Preferred Antivirus Solution

In addition to providing LANDESK® Antivirus Manager to protect against known malware, LANDESK Security Suite integrates with and lets you manage third-party antivirus solutions of your choice.



Stay Ahead of Security Threats with Dashboards and Reports

LANDESK Security Suite provides an array of reports and executive dashboards to inform you on the effectiveness of your security efforts, including detailed reports on policy enforcement, compliance levels, user behavior, patch status, real-time security outbreak alerts, and much more.

MORE INFORMATION:

Visit our website: <http://www.LANDESK.com>
Speak with a representative: 1.800.982.2130

Or email us at: sales@LANDESK.com
For specific country offices visit www.LANDESK.com



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Para:
TRIBUNAL REGIONAL DO TRABALHO DA DECIMA
SEXTA REGIÃO

Assunto:
PREGÃO ELETRONICO
Nº. 262015

Data:
Barueri, 28 de outubro de 2015.

BDI/ 175

Declaramos para os devidos fins, que a empresa **TORINO INFOMATICA LTDA.**, inscrita no CNPJ **03.619.767/0001-91**, sediada na Rua Rita De Carvalho Monteiro, 120 - Retiro São João - Sorocaba - SP - CEP 18085-750, é Revenda Participante do Programa de Canais da Hewlett Packard - HP, estando apta a comercializar a linha HP de produtos de computação de nossa fabricação.

Produtos:

P3D95LT - HP EliteBook 840 i5-5300U 14 4GB/500 PC: garantia de 36 (trinta e seis) meses "on site", cobertura 9x5, **Call To Repair**, com compromisso de restaurar o Hardware HP em até 48 horas após à abertura e registro do chamado no Centro de Suporte, (HZ913E);

Durante o período de garantia, responsabilizamo-nos pela garantia dentro das condições padrão HP, conforme especificado em nossos manuais técnicos. Serviços adicionais ao especificado pela garantia, podem ser adquiridos através da compra do Care Pack pela **TORINO INFOMATICA LTDA.**

Declaramos que:

- os equipamentos **são novos**, sem uso, que não foram submetidos a uso, nem recondição, ressalvados os testes de fábrica;
- a Bios e a placa mãe do modelo ofertado são de fabricação da HP e exclusivas para o modelo;
- a HP possui logística reversa para atender a política nacional de descarte de resíduos sólidos;
- o gabinete do equipamento é reforçado com ligas de magnésio, carbono ou alumínio;
- o modelo ofertado não será descontinuado dentro de sessenta dias e pertence a linha corporativa e constituído em todo ou em partes por materiais reciclados, atóxicos, biodegradáveis acondicionados em embalagens recicladas ou recicláveis;

Declaramos que as configurações ofertadas para esta licitação são de nossa própria fabricação ou homologação por regime de O&M e estão em nossa linha de produção continuada, incluindo substituição de disco rígido em caso de aviso de pré-falha identificado pelo software de gerenciamento e garantimos a total funcionalidade de todos os componentes e interfaces básicos.

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Declaramos ainda, que a HP possui site na internet - www.hp.com.br - onde pode ser efetuada download de drivers para os equipamentos ofertados e número de telefone para Grande São Paulo - (011) 4004 - 7751 e demais regiões - 0800-709-7751 - para informações e aberturas de chamados técnicos.

Recomendo que o primeiro contato com a assistência técnica seja feito através da HP nos telefones acima, a fim de agilizar o procedimento de atendimento.

Os serviços de suporte, assistência técnica e manutenção serão realizados por nossa Rede de Serviços Autorizada, distribuída em todo território nacional ou conforme indicado a seguir, com uso de peças e componentes originais e com técnicos devidamente treinados:

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Contato: Mauro Sérgio
Telefone: (91) 3241-8847

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Contato: Selma
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declaração



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06460-000 - Barueri, SP
CNPJ: 22.086.683/0001-84
Fone: (11) 4197 8000

www.hp.com.br

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Telefone: (16) 3441-6726

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Contato: Rafael / Wind / Sergio
Telefone: (11) 4421-0773

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Telefone: (17) 3301-2935

TOCANTINS

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Cidade/UF: Palmas, TO - CEP: 77001-018
CNPJ: 11.102.415/0005-16
Contato: Rosana
Telefone: (63) 3322-0405 / 3215-4033

Atenciosamente,

Mara Rubia Ozeas da Silva

Representante Legal

HP Brasil Ind e Comércio de Equipamentos Eletrônicos Ltda.

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752E31F5.440AFAF006



Reciclagem de Produtos HP – Hardware

Informações da empresa

Sustentabilidade e Reciclagem

- » Reciclagem
- » Desenvolvimento de Produtos HP
- » Suprimentos de impressão
- » Consumer
- » Enterprise
- » Política de Saúde Segurança e Meio ambiente
- » Reciclagem de Baterias

Informações adicionais

- » Cidadania Global HP
- » Resultados de Sustentabilidade Ambiental HP Brasil - 2009
- » Vídeo Programa de Sustentabilidade Ambiental HP
- » Notícias e eventos

Saiba mais

- » Perguntas de clientes e parceiros
- » Perguntas da imprensa



A HP incentiva seus clientes a descartarem seus equipamentos antigos e obsoletos de forma ambientalmente correta e segura através de seu Programa de Reciclagem e Campanhas de Trade In.

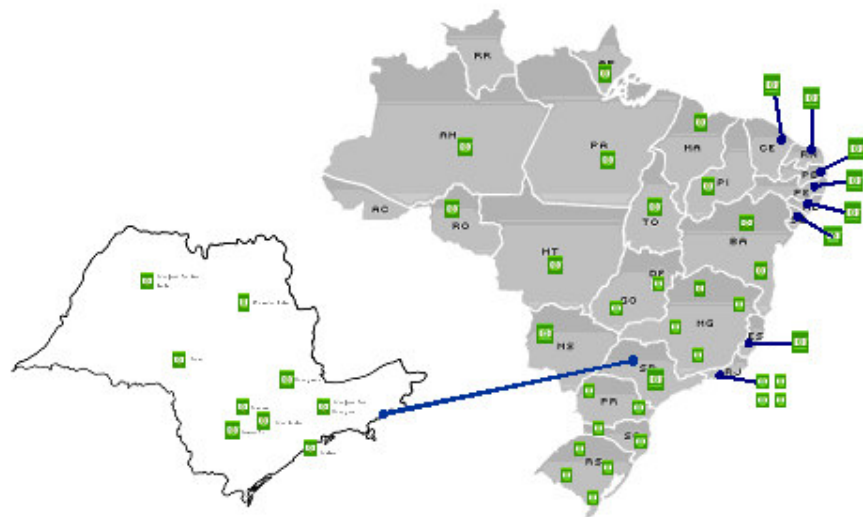
Trade-in é um termo consagrado utilizado para definir o método de compra de um produto novo, no qual se entrega um item usado como parte do pagamento. Todos os equipamentos eletrônicos descartados pelos clientes nestas campanhas realizadas ao longo do ano pela HP Brasil, são destinados à reciclagem.

Você também pode direcionar seu produto para o Programa de Reciclagem da HP Brasil, enviando um e-mail para reciclagem@hp.com com modelo do seu equipamento, quantidade e localidade onde se encontra. Entraremos em contato para informar como descartá-lo.

Até serem, de fato, reciclados, todos os equipamentos passam por um processo rígido de desmontagem, separação de suas partes segundo o tipo (plástico, metal, borracha) e trituração. Depois de triturados, os resíduos são transformados em matéria-prima e inseridos na cadeia produtiva de outros novos produtos.

Este Programa inovador, faz parte do compromisso ambiental da HP e oferece a nossos clientes a oportunidade em contribuir com a redução do impacto no meio ambiente e adquirirem produtos HP sustentáveis.

Regiões disponíveis para descartes de equipamentos. Consulte como realizar através do e-mail: reciclagem@hp.com.



Para saber mais, contate-nos pelo email: reciclagem@hp.com

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**HP Planet Partners**

» Fale com a HP

Programa de reciclagem HP Planet Partners

Cuide do planeta com a HP e sua empresa.

Programa de Reciclagem de Embalagens de produtos HP

Dentro de sua estratégia de sustentabilidade ambiental, a HP Brasil possui Programas de Reciclagem estruturados para atender a demanda de seus clientes e garantir o destino adequado de seus produtos e de suas embalagens, contribuindo para minimizar o impacto ao meio ambiente e fazendo a gestão de todo o ciclo de vida de seu portfólio de produtos.

Para solicitar a reciclagem de embalagens de produtos HP envie um e-mail para reciclagem@hp.com. Após receber seu e-mail, você receberá um contato da HP com as instruções para prosseguir.

Podem ser enviados para reciclagem neste Programa:

Papelão, Poliestireno (Isopor), Sacos Plásticos, Calços (polpa de papelão), Plásticos metalizados (incluindo CD's)

Seus hábitos de consumo podem impactar positivamente a vida do Planeta, os programas de reciclagem da HP Brasil te ajudam a ser responsável na hora de descartar não só os suprimentos de impressão, como também as embalagens dos produtos HP.

Conheça todas as iniciativas de Sustentabilidade Ambiental HP em: www.hp.com.br/sustentabilidade.

**» Como posso participar?**

Siga os passos e faça parte do HP Planet Partners.

Informações relacionadas

- » **Suprimentos originais HP**
- » **Selo antipirataria**
- » **Estudo de tintas**
- » **Reciclagem de Produtos**
- » **Reciclagem de Baterias**
- » **Reciclagem de Embalagens de produtos HP**

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Reciclagem de Baterias

Informações da empresa

Sustentabilidade e Reciclagem

» [Reciclagem](#)

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HP Eco Solutions

» [Consumer](#)

» [Enterprise](#)

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» [Reciclagem de Equipamentos](#)

» [Reciclagem de Baterias](#)

» [Reciclagem de Suprimentos de Impressão](#)



O que pode ser enviado para a reciclagem:

Baterias de Produtos HP de qualquer tamanho.

Exemplos de Produtos:

Notebooks, iPAQ's, Calculadoras, Câmeras digitais, Servidores, UPS.

Como é o processo de reciclagem:

O Programa de Reciclagem de acessórios de Produtos HP, existe desde 2002 e integra a Gestão Ambiental implantada pela empresa em todo o Brasil.

Os acessórios, como por exemplo, as baterias utilizadas em nossos produtos são fabricados com íons de lítio e isentos de controle pelo IBAMA (Instituto Brasileiro de Meio Ambiente e dos Recursos Naturais Renováveis).

A HP, por seu compromisso com o Meio Ambiente, disponibiliza um processo gratuito de devolução de acessórios e garante a destinação adequada para a reciclagem.

O processo de reciclagem dos acessórios de notebooks, iPAQs, calculadoras e câmeras digitais HP consiste no envio destes produtos para o Centro de Reciclagem da HP Brasil que é certificado e controlado por órgãos ambientais, para garantir a qualidade do processo de reciclagem e evitar qualquer eventual dano à saúde e ao planeta.

Na reciclagem, os acessórios são cortados e moídos. O pó metálico proveniente deste processo passa por reações químicas, filtragem e prensa para separar os resíduos líquidos dos sólidos. O resultado dessa separação são sais e óxidos metálicos que podem ser utilizados na fabricação de outros produtos comerciais.

Notebooks, iPAQ's, calculadoras, câmeras digitais, servidores e UPS podem ser reciclados.

Para solicitar sua reciclagem, acesse os links abaixo e preencha o formulário referente ao tipo de acessório que deseja disponibilizar.

Para solicitar a coleta de baterias acesse:

- » [Baterias de notebooks, iPAQs, calculadoras, câmeras digitais](#)
- » [Baterias de servidores e UPS.](#)

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Cidadania Global

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Meio ambiente

Em 2013, a HP Brasil foi eleita umas das empresas mais sustentáveis do país pelo Guia Exame de Sustentabilidade e está entre as 3 mais sustentáveis no setor de eletroeletrônicos.

[Saiba mais](#)



Meio ambiente

Em 2013, a HP Brasil foi eleita umas das empresas mais sustentáveis do país pelo Prêmio Eco Brasil 2013 por suas práticas em sustentabilidade na categoria ELIS - Estratégia, Liderança, Inovação e Sustentabilidade.

[Saiba mais](#)



Meio ambiente

Em 2013, a HP Brasil venceu o TOP Sustentabilidade ADVB por seu programa de reciclagem HP Planet Partners.

[Saiba mais](#)



Saiba como as iniciativas de sustentabilidade da HP Brasil, o Programa de Reciclagem e os produtos desenvolvidos com atributos ambientais, estão ajudando a criar soluções de tecnologia sustentável para você e para o meio ambiente.



[Notícias](#)



[Programa de Sustentabilidade Ambiental](#) Saiba como as iniciativas de sustentabilidade da HP Brasil estão ajudando a criar soluções de tecnologia sustentável para você e para o meio ambiente.



[Programa de Reciclagem HP Brasil](#) Conheça maneiras fáceis para devolver e reciclar [computadores](#), [impressoras](#), [suprimentos de impressão](#) e [baterias da HP](#).



[Design for environment \(DfE\)](#) Descubra como a HP desenvolve seus produtos e suas operações visando aprimorar o impacto positivo ambiental, com objetivos de eficiência energética, inovação nos materiais e redução na emissão de gases de efeito estufa.



[Produtos, serviços e soluções](#) Conheça os atributos sustentáveis dos produtos HP e suas certificações ambientais.



[Vídeos](#) Veja como você pode contribuir para o nosso processo de reciclagem de circuito fechado.



[Operações HP](#) Conheça as iniciativas ambientais nas Operações da HP no Brasil e no mundo, que oferece inovação em impressão, computação pessoal, software, serviços e infraestrutura de TI.

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Intel® Core™ i5-5300U Processor (3M Cache, up to 2.90 GHz)

Specifications	
- Essentials	
Status	Launched
Launch Date	Q1'15
DMI2	5 GT/s
Processor Number	i5-5300U
Cache	3 MB
Instruction Set	64-bit
Instruction Set Extensions	SSE4.1/4.2, AVX 2.0
Embedded Options Available	 No
Lithography	14 nm
Recommended Customer Price	TRAY: \$281.00
Datasheet	Link
Conflict Free	Yes
- Performance	
# of Cores	2
# of Threads	4
Processor Base Frequency	2.3 GHz
Max Turbo Frequency	2.9 GHz
TDP	15 W
Configurable TDP-down Frequency	600 MHz
Configurable TDP-down	7.5 W
- Memory Specifications	
Max Memory Size (dependent on memory type)	16 GB
Memory Types	DDR3L 1333/1600, LPDDR3 1333/1600
Max # of Memory Channels	2
Max Memory Bandwidth	25.6 GB/s
- Graphics Specifications	
Processor Graphics †	Intel® HD Graphics 5500
Graphics Base Frequency	300 MHz
Graphics Max Dynamic Frequency	900 MHz
Graphics Output	eDP/DP/HDMI
Max Resolution (HDMI 1.4)‡	2560x1600@60Hz
Max Resolution (DP)‡	3840x2160@60Hz
DirectX* Support	11.2
OpenGL* Support	4.3
Intel® Quick Sync Video	 Yes
Intel® InTru™ 3D Technology	Yes
Intel® Flexible Display Interface (Intel® FDI)	Yes
Intel® Clear Video HD Technology	Yes
Intel® Clear Video Technology	Yes
Intel® Wireless Display	 Yes
Intel® Insider™	Yes
# of Displays Supported †	3
Device ID	0x1616
- Expansion Options	
PCI Express Revision	2.0
PCI Express Configurations †	4x1, 2x4
Max # of PCI Express Lanes	12
- Package Specifications	

Max CPU Configuration	1
T _{JUNCTION}	105°C
Package Size	40mm x 24mm x 1.3mm
Graphics and IMC Lithography	14nm
Sockets Supported	FCBGA1168
Low Halogen Options Available	See MDDS

- Advanced Technologies

Intel® Turbo Boost Technology †	2.0
Intel® vPro Technology †	Yes
Intel® Hyper-Threading Technology †	Yes
Intel® Virtualization Technology (VT-x) †	Yes
Intel® Virtualization Technology for Directed I/O (VT-d) †	Yes
Intel® VT-x with Extended Page Tables (EPT) †	Yes
Intel® TSX-NI	Yes
Intel® 64 †	Yes
Idle States	Yes
Enhanced Intel SpeedStep® Technology	Yes
Thermal Monitoring Technologies	Yes
Intel® Fast Memory Access	Yes
Intel® Flex Memory Access	Yes
Intel® Identity Protection Technology †	Yes
Intel® Stable Image Platform Program (SIPP)	Yes
Intel® Small Business Advantage	Yes
Intel® Smart Response Technology	Yes

- Intel® Data Protection Technology

Intel® AES New Instructions	Yes
Secure Key	Yes

- Intel® Platform Protection Technology

Trusted Execution Technology †	Yes
Execute Disable Bit †	Yes
OS Guard	Yes

Ordering and Spec Information

Trade Compliance Information

ECCN	CCATS	US HTS
5A992CN3	G071701++	8542310000-HYBRD

Ordering and Spec Information

Spec Code	Ordering Code	Step	RCP
Intel® Core™ i5-5300U Processor (3M Cache, up to 2.90 GHz) FC-BGA14F, Tray			
SR23X	FH8065801620104	F0	\$281.00

Download Drivers



Intel® Graphics Driver for Windows 7/8.1* [15.36]

Windows 7* & 8.1* - 15.36.26.4294 (10.18.14.4294) 4th Gen (HSW) & 5th Gen (BDW). See ReleaseNotes for details on system requirements support.

Version: 15.36.26.4294 (Latest)

Date: 10/10/2015

Operating Systems: Windows 7, 32-bit*, Windows 7, 64-bit*, Windows 8.1, 32-bit*, Windows 8.1, 64-bit*

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Refer to Datasheet for formal definitions of product properties and features.

Announced SKUs are not yet available. Please refer to the Launch Date for market availability.

Some products can support AES New Instructions with a Processor Configuration update, in particular, i7-2630QM/i7-2635QM, i7-2670QM/i7-2675QM, i5-2430M/i5-2435M, i5-2410M/i5-2415M. Please contact OEM for the BIOS that includes the latest Processor configuration update.

‡ This feature may not be available on all computing systems. Please check with the system vendor to determine if your system delivers this feature, or reference the system specifications (motherboard, processor, chipset, power supply, HDD, graphics controller, memory, BIOS, drivers, virtual machine monitor-VMM, platform software, and/or operating system) for feature compatibility. Functionality, performance, and other benefits of this feature may vary depending on system configuration.

"Conflict free" and "conflict-free" means "DRC conflict free", which is defined by the U.S. Securities and Exchange Commission rules to mean products that do not contain conflict minerals (tin, tantalum, tungsten and/or gold) that directly or indirectly finance or benefit armed groups in the Democratic Republic of the Congo (DRC) or adjoining countries. Intel also uses the term "conflict-free" in a broader sense to refer to suppliers, supply chains, smelters and refiners whose sources of conflict minerals do not finance conflict in the DRC or adjoining countries. Intel processors manufactured before January 1, 2013 are not confirmed conflict free. The conflict free designation refers only to product manufactured after that date. For Intel Boxed Processors, the conflict free designation refers to the processor only, not to any additional included accessories, such as heatsinks/coolers.

See <http://www.intel.com/content/www/us/en/architecture-and-technology/hyper-threading/hyper-threading-technology.html?wapkw=hyper+threading> for more information including details on which processors support Intel® HT Technology.

Max Turbo Frequency refers to the maximum single-core processor frequency that can be achieved with Intel® Turbo Boost Technology. See www.intel.com/technology/turboboost/ for more information.

The Recommended Customer Price ("RCP") is pricing guidance for Intel products. Prices are for direct Intel customers, typically represent 1,000-unit purchase quantities, and are subject to change without notice. Taxes and shipping, etc. not included. Prices may vary for other package types and shipment quantities, and special promotional arrangements may apply. If sold in bulk, price represents individual unit. Listing of these RCP does not constitute a formal pricing offer from Intel. Please work with your appropriate Intel representative to obtain a formal price quotation.

System and Maximum TDP is based on worst case scenarios. Actual TDP may be lower if not all I/Os for chipsets are used.

Low Halogen: Applies only to brominated and chlorinated flame retardants (BFRs/CFRs) and PVC in the final product. Intel components as well as purchased components on the finished assembly meet JS-709 requirements, and the PCB / substrate meet IEC 61249-2-21 requirements. The replacement of halogenated flame retardants and/or PVC may not be better for the environment.

For benchmarking data see <http://www.intel.com/performance>.

Intel processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families. See <http://www.intel.com/content/www/us/en/processors/processor-numbers.html> for details.

Processors that support 64-bit computing on Intel® architecture require an Intel 64 architecture-enabled BIOS.

[Send us your feedback!](#)

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SYSmark® 2007 Preview 1.06.1109

Test Summary

Project Name	2015-10-28 16.05 - 1
No. of Iterations	3
System Conditioning	false

Scores

	Official Rating	Iteration 1	Iteration 2	Iteration 3
E-Learning	213	212	214	214
VideoCreation	309	309	309	307
Productivity	219	217	220	221
3D	255	254	254	256
SYSmark® 2007 Preview Rating		246		

Operating System Summary

Operating System: Microsoft Windows 7 Professional
Language:
File System: NTFS
DirectX: DirectX 9.0c
Microsoft .NET Framework: Version: v1.1
Keyboard Language: pt-br;@%SystemRoot%\system32\mlang.dll,-4429

Hardware Summary**CPU**

Vendor: GenuineIntel
CPU Name: Intel
Code Name:
CPU Model Number: Intel(R) Core(TM) i5-5300U CPU @ 2.30GHz
Family Stepping: family: 6; model: D; stepping: 4
Core Frequency: 2294
Bus Frequency: UnknownMHz
L1 Cache: L1 T-Cache -1KuOps; L1 Data Cache -1KB
L2 Cache: -1KB
L3 Cache: -1
CPUID Flagset: MMX SSE SSE2 SSE3 IA32E NX
Physical Core: 8

Platform

Vendor: Hewlett-Packard
BIOS Mode: Default System BIOS
BIOS Release Date: 20150901000000.000000+000
Board Vendor: Hewlett-Packard
Board Model: 2216
Board Version: KBC Version 96.56

Memory

Memory Channel: BANK 0
Memory Capacity: 2047 MB
Memory Speed: 1600 MHz

Storage

Hard Drive Model: SZ9ST325 6ETM0H11 SCSI Disk Device
Hard Drive Buffer:
Hard Drive Size: 244191 MB
Hard Drive Type:
Hard Drive Speed:

Video

Vendor: Intel Corporation
Chipset: Intel(R) HD Graphics 5500

Driver: igdumdim64.dll,igd10iumd64.dll,igd10iumd64.dll,igdumdim32,igd10iumd32,igd10iumd32
10.18.10.3995
MemorySize: 1024 MB
Resolution: 1366 x 768 x 4294967296 colors
Type: PCI

Audio

Vendor: Realtek High Definition Audio
Type: Integrated
Driver: RTKVHD64.sys Version:6.0.1.7383

Network

Driver: Microsoft Virtual WiFi Miniport Adapter 6.1.7600.16385
MediaType: Ethernet 802.3
Connected: FALSE
Type: Integrated

Driver: Microsoft Virtual WiFi Miniport Adapter 6.1.7600.16385
MediaType: Ethernet 802.3
Connected: FALSE
Type: Integrated

Driver: Intel(R) Dual Band Wireless-AC 3160 17.13.0.9
MediaType: Ethernet 802.3
Connected: FALSE
Type: PCI

Driver: Intel(R) Ethernet Connection (3) I218-LM 12.12.80.1950
MediaType: Ethernet 802.3
Connected: FALSE
Type: PCI

Display Devices

Vendor: Unknown
Brightness: 100
Resolution: 1366 X 768
RefreshRate: 60 Hz
Size: Unknown

Battery

Vendor: Vendor: Hewlett-Packarde, tag is battery, Serials Number: 46218
2014/12/27Hewlett-PackardPrimaryr)UgeyN_O&UCreate
CurrentCapacity: 48 WattHours
CurrentCharge: 48 WattHours
DesignCapacity: 48 WattHours

Intel® Dual Band Wireless-AC 7265

Specifications	
- Essentials	
Status	Launched
Launch Date	Q3'14
Board Form Factor	M.2 2230, 1216
Weight (in grams)	2.4
Operating Temperature Range	0°C to 80°C
Supported Operating Systems	Microsoft Windows 7 Microsoft Windows 8/8.1 Chrome Linux
Antenna	2x2
- Networking Specifications	
TX/RX Streams	2x2
Bands	2.4 GHz, 5 GHz
Max Speed	867 Mbps
Wi-Fi CERTIFIED*	Yes
Compliance	FIPS, FISMA
Integrated Bluetooth	Yes
System Interface Type	PCIe, USB
- Package Specifications	
Package Size	22mm x 30mm, 12mm x 16mm
- Advanced Technologies	
Intel® Wireless Display	Yes
4G WiMAX Wireless Technology	No
Supported Under vPro	Yes
Intel® Smart Connect Technology	Yes

Ordering and Spec Information				
Trade Compliance Information				
ECCN	CCATS	US HTS		
5A992C	G147045	8517620050-NIC		
Ordering and Spec Information				
Spec Code	Ordering Code	Step	RCP	VT-x
Intel® Dual Band Wireless-AC 7265, 2x2 AC + BT, M.2				
	7265.NGWGE		N/A	
	7265.NGWGUE		N/A	
	7265.NGWG.W		\$18.00	
	7265.NGWD.W		\$18.00	
	7265.NGWGU.W		\$18.00	
	7265.NGWGU.IW		\$18.00	
Intel® Dual Band Wireless-AC 7265, 2x2 AC + BT, M.2, Low Power				
	7265.NGWG.SW		\$18.00	
	7265.NGWD.SW		\$18.00	
	7265.NGWGC.SW		\$18.00	
Intel® Dual Band Wireless-AC 7265, 2x2 AC + BT, M.2, No VPRO				
	7265.NGWG.NVW		\$18.00	
	7265.NGWGU.NVIW		\$18.00	
	7265.NGWGU.NVW		\$18.00	
	7265.NGWG.NVIW		\$18.00	
	7265.NGWGC.NVW		\$18.00	
	7265.NGWGC.NVSW		\$18.00	
Retired and Discontinued				

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Spec Code	Ordering Code	Step	RCP	VT-x
Intel® Dual Band Wireless-AC 7265, 2x2 AC + BT, M.2, Low Power				
	7265.NGWS		N/A	

Download Drivers

**Intel® PROSet/Wireless Software and Drivers for Windows 7***

Recommended for end-customers. Includes download options for driver-only and driver-with Intel® PROSet/Wireless WiFi Software.

Version: 18.21.0 (Latest)**Date:** 11/10/2015**Operating Systems:** Windows 7, 32-bit*, Windows 7, 64-bit***Intel® PROSet/Wireless Software for Windows® 10**

Recommended for end-customers. Includes download options for both driver-only and driver-with Intel® PROSet/Wireless WiFi Software.

Version: 18.21.0 (Latest)**Date:** 11/9/2015**Operating Systems:** Windows® 10, 32-bit, Windows® 10, 64-bit**Intel® PROSet/Wireless Software for Windows 8.1***

Recommended for end-customers. Includes download options for both driver-only and driver-with Intel® PROSet/Wireless WiFi Software.

Version: 18.21.0 (Latest)**Date:** 11/9/2015**Operating Systems:** Windows 8.1, 32-bit*, Windows 8.1, 64-bit***Intel® PROSet/Wireless Software for Bluetooth® Technology for Windows® 10 64-bit**

Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters.

Version: 17.1.1532.1814 (Latest)**Date:** 10/28/2015**Operating Systems:** Windows® 10, 64-bit**Intel® PROSet/Wireless Software for Bluetooth® Technology for Windows® 10 32-bit**

Recommended for end-customers. Includes driver and application software to support Intel® Bluetooth® adapters.

Version: 17.1.1532.1814 (Latest)**Date:** 10/28/2015**Operating Systems:** Windows® 10, 32-bit**Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 8.1* 64-bit**

Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters.

Version: 17.1.1532.1813 (Latest)**Date:** 10/28/2015**Operating Systems:** Windows 8.1, 64-bit***Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 8.1* 32-bit**

Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters.

Version: 17.1.1532.1813 (Latest)**Date:** 10/28/2015**Operating Systems:** Windows 8.1, 32-bit***Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 8* 32-bit**

Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters.

Version: 17.1.1532.1813 (Latest)**Date:** 10/28/2015**Operating Systems:** Windows 8, 32-bit***Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 7* 64-bit**

Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters.

Version: 17.1.1532.1813 (Latest)**Date:** 10/28/2015**Operating Systems:** Windows 7, 64-bit***Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 7* 32-bit**

Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters.

Version: 17.1.1532.1813 (Latest)**Date:** 10/28/2015**Operating Systems:** Windows 7, 32-bit***Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 8* 64-bit**

Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters.

Version: 17.1.1532.1813 (Latest)**Date:** 9/21/2015**Operating Systems:** Windows 8, 64-bit***Intel® PROSet/Wireless Software and Drivers for Windows 8***

Recommended for end-customers. Includes download options for both driver-only and driver-with Intel® PROSet/Wireless WiFi Software.

Version: 17.16.0 (Latest)**Date:** 4/22/2015**Operating Systems:** Windows 8, 32-bit*, Windows 8, 64-bit***Intel® PROSet/Wireless Software for Windows® 8.1**

Recommended for end-customers. Includes download options for both driver-only and driver-with Intel® PROSet/Wireless WiFi Software.






Version: 18.12.4 (Current)**Date:** 9/21/2015**Operating Systems:** Windows 8.1, 32-bit*, Windows 8.1, 64-bit***Intel® PROSet/Wireless Software for Windows® 10**

Recommended for end-customers. Includes download options for both driver-only and driver-with Intel® PROSet/Wireless WiFi Software.

Version: 18.12.4 (Previously Released)**Date:** 10/29/2015**Operating Systems:** Windows® 10, 32-bit, Windows® 10, 64-bit**Intel® PROSet/Wireless Software for Windows® 10**

Recommended for end-customers. Includes download options for both driver-only and driver-with Intel® PROSet/Wireless WiFi Software.

Version: 18.20.0 (Previously Released)**Date:** 10/29/2015

Operating Systems: Windows® 10, 32-bit, Windows® 10, 64-bit	
	Intel® PROSet/Wireless Software for Windows 8.1* Recommended for end-customers. Includes download options for both driver-only and driver-with Intel® PROSet/Wireless WiFi Software. Version: 18.20.0 (Previously Released) Date: 10/28/2015 Operating Systems: Windows 8.1, 32-bit*, Windows 8.1, 64-bit*
	Intel® PROSet/Wireless Software and Drivers for Windows 7* Recommended for end-customers. Includes download options for driver-only and driver-with Intel® PROSet/Wireless WiFi Software. Version: 18.20.0 (Previously Released) Date: 10/28/2015 Operating Systems: Windows 7, 32-bit*, Windows 7, 64-bit*
	Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 8* 32-bit Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters. Version: 17.1.1529.1620 (Previously Released) Date: 9/22/2015 Operating Systems: Windows 8, 32-bit*
	Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 8.1* 64-bit Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters. Version: 17.1.1529.1620 (Previously Released) Date: 9/22/2015 Operating Systems: Windows 8.1, 64-bit*
	Intel® PROSet/Wireless Software for Bluetooth® technology for Windows 8.1* 32-bit Recommended for end-customers. Includes driver and application software to support Intel Bluetooth® adapters. Version: 17.1.1529.1620 (Previously Released) Date: 9/22/2015 Operating Systems: Windows 8.1, 32-bit*

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Announced SKUs are not yet available. Please refer to the Launch Date for market availability.

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REPÚBLICA FEDERATIVA DO BRASIL
AGÊNCIA NACIONAL DE TELECOMUNICAÇÕES.

Certificado de Homologação
(Intransferível)

Nº **4010-14-2198**

Validade: **Indeterminada**

Emissão: **20/11/2014**

Solicitante:

HEWLETT-PACKARD BRASIL LTDA
ALAMEDA RIO NEGRO 750 ALPHAVILLE INDUSTRIAL
64540-00 - BARUERI - SP

Fabricante:

INTEL CORPORATION
1681 ROUTE DES DOLINES BP293
SOPHIA-ANTIPOLIS - FRANÇA

Este documento homologa, nos termos do Regulamento para Certificação e Homologação de Produtos para Telecomunicações, aprovado pela Resolução Anatel nº 242, de 30 de novembro de 2000, o Certificado de Conformidade nº 00082346, emitido pelo **OCD - IBRACE - Instituto Brasileiro de Certificação**. Esta homologação é expedida em nome do solicitante aqui identificado e é válida somente para o produto a seguir discriminado, cuja utilização deve observar as condições estabelecidas na regulamentação do serviço ou aplicação a que se destina.

Tipo:

Transceptor de Radiação Restrita - Categoria II

Modelo(s):

7265NGW
7265NGW AN
7265NGW NB
7265NGW BN

Serviço/Aplicação:

Radiocomunicação de Radiação Restrita



Características técnicas básicas:

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologias	Tipo de Modulação
2400,0 a 2483,5	0,004	933KF7D	SALTO EM FREQUÊNCIA	GFSK
2400,0 a 2483,5	0,002	1M47G7D	SALTO EM FREQUÊNCIA	1/4DQPSK e8DPSK
2400,0 a 2483,5	0,003	663KF7D	SALTO EM FREQUÊNCIA	GFSK
2400,0 a 2483,5	0,052	9M95X9D	SEQUÊNCIA DIRETA	DBPSK, DQPSK eCCK
2400,0 a 2483,5	0,064	16M3X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
2400,0 a 2483,5	0,052	17M5X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
2400,0 a 2483,5	0,056	35M7X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5725,0 a 5850,0	0,023	16M3X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5725,0 a 5850,0	0,019	17M2X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5725,0 a 5850,0	0,018	35M9X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5735,0 a 5850,0	0,006	75M4X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256
5150,0 a 5350,0	0,047	-	OFDM	BPSKQPSK, 16QAM
5150,0 a 5350,0	0,047	-	OFDM	BPSKQPSK, 16QAM
5150,0 a 5350,0	0,032	-	OFDM	BPSKQPSK, 16QAM
5150,0 a 5350,0	0,017	-	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256
5470,0 a 5725,0	0,07	-	OFDM	BPSKQPSK,

				16QAM
5470,0 a 5725,0	0,064	-	OFDM	BPSKQPSK, 16QAM
5470,0 a 5725,0	0,081	-	OFDM	BPSKQPSK, 16QAM
5470,0 a 5725,0	0,058	-	OFDM	BPSK,QPSK, 16QAM, 64QAM, 256
2400,0 a 2483,5	0,004	933KF7D	SALTO EM FREQUÊNCIA	GFSK
2400,0 a 2483,5	0,002	1M47G7D	SALTO EM FREQUÊNCIA	$\pi/4$ DQPSK e8DPSK
2400,0 a 2483,5	0,003	663KF7D	SALTO EM FREQUÊNCIA	GFSK
2400,0 a 2483,5	0,052	9M95X9D	SEQÜENCIA DIRETA	DBPSK,DQPSK eCCK
2400,0 a 2483,5	0,064	16M3X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
2400,0 a 2483,5	0,052	17M5X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
2400,0 a 2483,5	0,056	35M7X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5725,0 a 5850,0	0,023	16M3X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5725,0 a 5850,0	0,019	17M2X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5725,0 a 5850,0	0,018	35M9X9D	OFDM	BPSKQPSK, 16QAM, 64QAM
5735,0 a 5850,0	0,006	75M4X9D	OFDM	BPSK,QPSK, 16QAM, 64QAM, 256
5150,0 a 5350,0	0,047	-	OFDM	BPSKQPSK, 16QAM
5150,0 a 5350,0	0,047	-	OFDM	BPSKQPSK, 16QAM
5150,0 a 5350,0	0,032	-	OFDM	BPSKQPSK, 16QAM
5150,0 a 5350,0	0,017	-	OFDM	BPSK,QPSK, 16QAM, 64QAM, 256
5470,0 a 5725,0	0,07	-	OFDM	BPSKQPSK, 16QAM
5470,0 a 5725,0	0,064	-	OFDM	BPSKQPSK, 16QAM
5470,0 a 5725,0	0,081	-	OFDM	BPSKQPSK, 16QAM
5470,0 a 5725,0	0,058	-	OFDM	BPSK,QPSK, 16QAM, 64QAM, 256

Medidas de SAR

Faixa de Frequências Tx (MHz)	SAR (W/kg) Cabeça	SAR (W/kg) Corpo
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
5725,0 a 5850,0	-	-
5725,0 a 5850,0	-	-
5725,0 a 5850,0	-	-
5735,0 a 5850,0	-	-
5150,0 a 5350,0	-	-
5150,0 a 5350,0	-	-
5150,0 a 5350,0	-	-
5150,0 a 5350,0	-	-
5470,0 a 5725,0	-	-
5470,0 a 5725,0	-	-
5470,0 a 5725,0	-	-
5470,0 a 5725,0	-	-
2400,0 a 2483,5	-	-

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2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
2400,0 a 2483,5	-	-
5725,0 a 5850,0	-	-
5725,0 a 5850,0	-	-
5725,0 a 5850,0	-	-
5735,0 a 5850,0	-	-
5150,0 a 5350,0	-	-
5150,0 a 5350,0	-	-
5150,0 a 5350,0	-	-
5150,0 a 5350,0	-	-
5470,0 a 5725,0	-	-
5470,0 a 5725,0	-	-
5470,0 a 5725,0	-	-
5470,0 a 5725,0	-	-

Ensaio de SAR não aplicável.

Observações:

Produto não acabado, de uso interno, cuja integração em outros equipamentos pode requerer nova avaliação.

Os valores de potências indicados nas faixas de 5150-5350 MHz e 5470-5725 MHz referem-se à potência média em E.I.R.P.

Na instalação do produto, devem ser observadas as condições de uso conforme estabelecido no Regulamento sobre Equipamentos de Radiocomunicação de Radiação Restrita.

Constitui obrigação do fornecedor do produto no Brasil providenciar a identificação do produto homologado, nos termos do art. 39 do Regulamento anexo à Resolução Anatel nº 242, em todas as unidades comercializadas, antes de sua efetiva distribuição ao mercado, assim como observar e manter as características técnicas que fundamentaram a certificação original.

As informações constantes deste certificado de homologação podem ser confirmadas no SGCH - Sistema de Gestão de Certificação e Homologação, disponível no portal da Anatel. (www.anatel.gov.br).

Davison Gonzaga da Silva
Gerente de Certificação e Numeração
Substituto

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Graphics

Graphics Drivers Supported Graphics APIs and Features

For the best compatibility with application and games, use the [Intel® Driver Update Utility](#), or go to [Download Center](#) for the latest graphics drivers.

Click (+) or the section descriptions to expand the content:

[-] 4th Generation Intel® Core™ Processors

- With Iris™ Graphics [5200](#), [5100](#)
- With Intel® HD Graphics [5000](#), [4600](#), [4400](#), [4200](#)

DirectX*	OpenGL*	OpenCL*	Shader Model Support	Intel® Quick Sync Video	Intel® Wireless Display	Intel® Insider™ technology	Intel® InTru™ 3D Technology	Intel® Clear Video HD Technology
11.1	4	1.2	5	Yes	Yes	Yes	Yes	Yes

[+] 3rd Generation Intel® Core™ Processors

[+] 2nd Generation Intel® Core™ Processors

[+] Intel® Core™ Processors

[+] Intel® Pentium® Processors with Intel® HD Graphics

[+] Intel® Celeron® Processors with Intel® HD Graphics

[+] Older Graphics Products

[+] Graphics API Information

[+] Determining Graphics API Information

This applies to:

2nd Generation Intel® Core™ Processors with Intel® HD Graphics 3000/2000
 3rd Generation Intel® Core™ Processors with Intel® HD Graphics 2500
 3rd Generation Intel® Core™ Processors with Intel® HD Graphics 4000
 4th Generation Intel® Core™ Processors with Intel® HD Graphics 4200
 4th Generation Intel® Core™ Processors with Intel® HD Graphics 4400
 4th Generation Intel® Core™ Processors with Intel® HD Graphics 4600
 4th Generation Intel® Core™ Processors with Intel® HD Graphics 5000
 4th Generation Intel® Core™ Processors with Intel® Iris™ Graphics 5100
 4th Generation Intel® Core™ Processors with Intel® Iris™ Pro Graphics 5200
 Intel® 82810 Graphics and Memory Controller Hub (GMCH)
 Intel® 82815 Graphics Controller
 Intel® 82830M Graphics and Memory Controller Hub (GMCH)
 Intel® 82845G Graphics Controller
 Intel® 82852/82855 Graphics Controller Family
 Intel® 82865G Graphics and Memory Controller Hub (GMCH)
 Intel® 82915G/82910GL Express Chipset Family
 Intel® 82945G Express Chipset
 Intel® 82946GZ Graphics Controller
 Intel® 82G965 Graphics and Memory Controller Hub (GMCH)
 Intel® 82Q963 Graphics and Memory Controller Hub (GMCH)
 Intel® 82Q965 Graphics and Memory Controller Hub (GMCH)
 Intel® B43 Express Chipset
 Intel® Celeron® Processors with Intel® HD Graphics
 Intel® Core™ Processors with Intel® HD Graphics
 Intel® G31 Express Chipset

Intel® G33 Express Chipset
 Intel® G35 Express Chipset
 Intel® G41 Express Chipset
 Intel® G43 Express Chipset
 Intel® G45 Express Chipset
 Intel® HD Graphics 510 for Intel® Pentium® Processors
 Intel® HD Graphics 520 for 6th Generation Intel® Core™ Processors
 Intel® HD Graphics 530 for 6th Generation Intel® Core™ Processors
 Intel® HD Graphics 5300 for Intel® Core™ M Processors
 Intel® HD Graphics 5500 for 5th Generation Intel® Core™ Processors
 Intel® HD Graphics 6000 for 5th Generation Intel® Core™ Processors
 Intel® Iris™ Graphics 540 for 6th Generation Intel® Core™ Processors
 Intel® Iris™ Graphics 550 for 6th Generation Intel® Core™ Processors
 Intel® Iris™ Graphics 6100 for 5th Generation Intel® Core™ Processors
 Intel® Iris™ Pro graphics 580 for 6th Generation Intel® Core™ Processors
 Intel® Iris™ Pro Graphics 6200 for 5th Generation Intel® Core™ Processors
 Intel® Pentium® Processors with Intel® HD Graphics
 Intel® Q33 Express Chipset
 Intel® Q35 Express Chipset
 Intel® Q43 Express Chipset
 Intel® Q45 Express Chipset
 Mobile Intel® 4 Series Express Chipset Family
 Mobile Intel® 915GM/GMS, 910GML Express Chipset Family
 Mobile Intel® 945GM Express Chipset Family
 Mobile Intel® 965 Express Chipset Family

Solution ID: CS-033757
 Last Modified: 29-Sep-2015
 Date Created: 20-Aug-2012

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System Info

Manufacture
Model
ModelEx
OS

CPU Info

CPU Manufacture Intel Corporation
CPU Model Intel(R) Core(TM) i5-5300U CPU @ 2.30GHz
CPU Frequency ~2296Mhz
CPU Extensions | MMX | SSE2 | HT | Enchanted SpeedStep

CPU Cache Info

Level 1 Instructions 0
Level 1 Data 0
Level 2 Data 0

System RAM info

Total Memory: 4096Mb
Memory slots 0 ()

Display Device Info

Adapter Intel(R) HD Graphics 5500
Resolution 1366x768
OpenGL render device Intel(R) HD Graphics 5500
OpenGL driver version 4.3.0 - Build 10.18.10.3995
Vertex shader version 3.0
Pixel shader version 3.0

Hard Disk Drive Info

S.M.A.R.T. Supported and Enabled
HDD Model SZ9ST3256ETM0H11
HDD Serial 9G000VA5
HDD FirmWare EXT08H0Q

Main Battery Info

Device Name Primary
Manufacture Hewlett-Packard
Serial # 46218 2014/12/27
Unique ID 46218 2014/12/27Hewlett-PackardPrimary
Chemistry Lithium Ion
Temperature Termal Control Not Present
Designed Capacity 49328mWh
Full Charged Capacity 49328mWh
Designed Voltage 10,8V
Current Voltage 9,02V
Manufacture Date 0/0/0
Cycles Count 0
Cells count 3
Force charge support Not Supported
Force discharge support Not Supported

Benchmark results

CPU BEmarks 0
GPU BEmarks 0
RAM BEmarks 0
HDD BEmarks 0

Work Done

Pi calculations 640483 Cycles
HDD read\write 189249 Mb
Fames Rendered 5432806 Frames

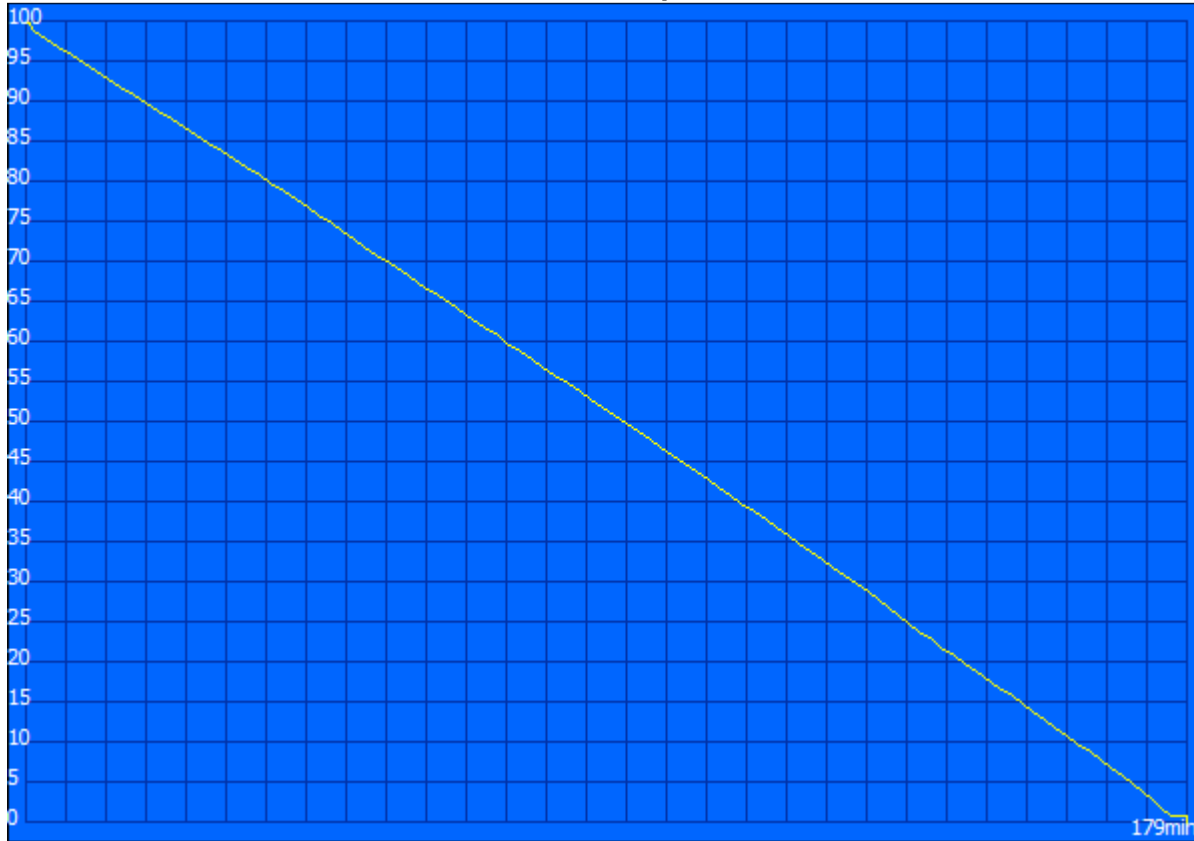
Benchmark Options

Resolution 800x600x32
FullScreen Disabled
Mode Classic

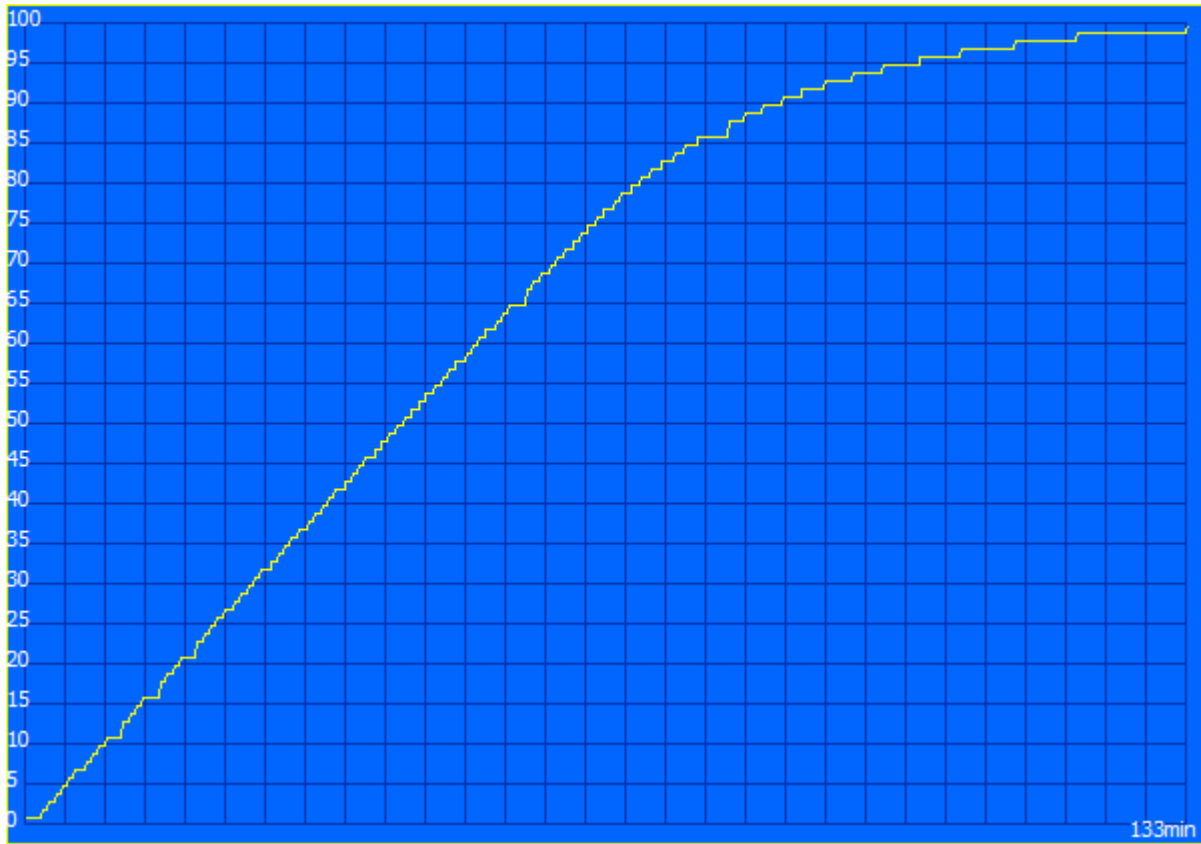
Results

Total time 2:58:51
Discharge rate (minimum) 4294946719 mWh
Discharge rate (maximum) 4294954733 mWh
Discharge rate (average) 4294947525 mWh

Result Graph



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HP's Compliance with the Restriction of Hazardous Substances (RoHS) Directives

HP is committed to compliance with all applicable laws and regulations, including the upcoming material restrictions requirements of China's Management Methods for Controlling Pollution by Electronic Information Products, otherwise known as China RoHS Phase II and the EU RoHS revision, otherwise known as RoHS 2010.

HP has met the requirements of the several RoHS legislations currently in effect. We have also met our internal goal of eliminating or reducing RoHS substances to the EU specified levels for virtually all HP brand electronic products worldwide, except where it is widely recognized that there is no technically feasible alternative (as indicated by an exemption under the EU RoHS Directive).

As of July 1, 2006:

- All HP products put on the market into the EU and EFTA Member States are in compliance with the EU RoHS requirements.
- HP has also met the requirements of similar Japanese labeling legislation that applies to many Hewlett-Packard personal computing products. You can find HP's J-MOSS declarations at - www.hp.com/go/jisc0950.

As of January 1, 2007:

- HP met California's Electronic Waste Recycling Act of 2003 (Senate Bill 20) substance restrictions, otherwise known as California RoHS, by the effective date.
- HP met its internal voluntary goal to meet the EU requirements on a worldwide basis for virtually all HP branded products, except where it is widely recognized that there is no technically feasible alternative (as indicated by an exemption under the EU RoHS Directive).

As of March 1, 2007:

- HP met the Phase I labeling requirements of China's Management Methods for Controlling Pollution by Electronic Information Products, otherwise known as China RoHS.

As of January 1, 2008:

- HP met the Korean legislation "The Act for Resource Recycling of

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Electrical/Electronic Products and Automobiles”, otherwise known as Korean RoHS. You can find HP’s Korean RoHS declarations at - www.hp.com/go/korearohs.

HP continues to plan for further RoHS “like” legislation in other jurisdictions and will meet any additional requirements that arise.

For more than 10 years, HP has actively investigated alternatives to the use of lead in its electrical and electronic products while ensuring that product quality is not compromised. In 1998, HP introduced its General Specification for the Environment (GSE), which restricted suppliers’ use of a number of substances in HP products, including some of the substances restricted by the EU RoHS Directive.

In 2001, HP’s central engineering group and enterprise computing business established a team to begin the formal process of addressing RoHS, including building and testing lead-free product prototypes. In early 2003, this team was incorporated into a company-wide RoHS team that is now managing all aspects of HP’s global response to the EU’s RoHS Directive, as well as other similar legislation emerging around the world.

In addition to the company’s commitment to adherence with RoHS legislation, HP is participating in the development of global standards for the restriction of specific potentially hazardous substances. As regulations similar to the EU’s RoHS Directive are proposed in other countries, HP is working along with others in our industry to promote the harmonized global standards we believe will accelerate the industry transition to EU RoHS compliance on a worldwide basis.

HP’s initiative to address the RoHS Directive is part of the company’s Design for Environment program, which includes using materials more efficiently, finding alternatives for designated materials, designing for energy efficiency, and designing products that can be easily recycled.

More detailed information can be found at www.hp.com/environment:

[2006 Global Citizenship Report](#)

[Product Environmental Impacts](#)

[Design for the Environment](#)

[Materials Innovation/Eliminating Materials of Concern/RoHS](#)

[General Specifications for the Environment](#)

[J-MOSS/JIS-C-0950 Material Declarations](#)

[China RoHS](#) – *English version*

[China RoHS](#) – *Chinese version*

[Korean RoHS Declarations](#)

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Instituto Nacional de Metrologia,
Normalização e Qualidade Industrial

INFORMAÇÕES SOBRE OS ACORDOS DE RECONHECIMENTO MÚTUO NO CAMPO DA ACREDITAÇÃO DE LABORATÓRIOS

Documento de caráter orientativo

DOQ-CGCRE-007

Revisão 01 – JANEIRO/2008

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INFORMAÇÕES SOBRE OS ACORDOS DE RECONHECIMENTO MÚTUO NO CAMPO DA ACREDITAÇÃO DE LABORATÓRIOS

SUMÁRIO

- 1 Objetivo
- 2 Campo de Aplicação
- 3 Responsabilidade
- 4 Siglas
- 5 Introdução
- 6 Acordos de Reconhecimento Mútuo no Campo da Acreditação de Laboratórios
- 7 Registro de Alterações Neste Documento
- Anexo – Relação dos Organismos de Acreditação Signatários de Acordos Internacionais de Acordos de Reconhecimento Mútuo no Campo da Acreditação de Laboratórios

1 OBJETIVO

Este documento fornece orientações sobre os acordos de reconhecimento mútuo, regionais e internacionais, assinados pela Cgcre/Inmetro no campo da acreditação de laboratórios de ensaio e calibração.

2 CAMPO DE APLICAÇÃO

Este documento se aplica à Dicla, particularmente aos laboratórios acreditados e postulantes à acreditação e aos avaliadores e especialistas que atuam nos processos de acreditação de laboratórios.

3 RESPONSABILIDADE

A responsabilidade pela revisão deste documento é da Dicla.

4 SIGLAS

APLAC	Asia-Pacific Laboratory Accreditation Cooperation
Dicla	Divisão de Credenciamento de Laboratórios
Cgcre	Coordenação Geral de Acreditação
EA	European co-operation for Accreditation
ILAC	International Laboratory Accreditation Cooperation
IAAC	Interamerican Accreditation Cooperation
Inmetro	Instituto Nacional de Metrologia, Normalização e Qualidade Industrial

5 INTRODUÇÃO

Os acordos de reconhecimento mútuo entre organismos de acreditação de laboratórios são uma das formas mais efetivas de facilitar a eliminação da necessidade de re-ensaio de materiais e produtos nos países importadores, problema identificado pela Organização Mundial do Comércio (OMC) como uma das maiores barreiras técnicas ao comércio. A Cgcre/Inmetro, juntamente com organismos de acreditação congêneres de outros países, vem buscando estabelecer, por meio de cooperações regionais e internacionais de organismos de acreditação, acordos que possam promover a confiança daqueles que se utilizam dos resultados de ensaios e calibrações. Atualmente a Cgcre/Inmetro mantém acordos de reconhecimento mútuo com 58 organismos de acreditação de 46 economias. Com estes acordos os resultados dos ensaios e calibrações realizados pelos laboratórios acreditados pela Cgcre/Inmetro passam a ser aceitos pelos demais organismos de acreditação signatários, que, tal como a própria Cgcre/Inmetro, devem ainda promover o acordo em seus próprios países, divulgando-o às autoridades reguladoras, à indústria e a todos os envolvidos com o comércio exterior. Os acordos de reconhecimento mútuo entre organismos de acreditação, serão, cada vez mais, ferramentas facilitadoras do comércio e uma base técnica para os acordos de comércio exterior entre governos.

6 ACORDOS DE RECONHECIMENTO MÚTUO NO CAMPO DA ACREDITAÇÃO DE LABORATÓRIOS

6.1 International Laboratory Accreditation Cooperation – ILAC (<http://www.ilac.org>)

A ILAC é a cooperação internacional que reúne organismos de acreditação de laboratórios de todo o mundo. A Cgcre/Inmetro é membro da ILAC desde a sua criação. Desde 1996, a ILAC tem desenvolvido mecanismos para implementação de seu acordo internacional no campo da acreditação de laboratórios, cuja documentação base foi definida durante sua Assembléia Geral, organizada pelo Inmetro, no Rio de Janeiro, em outubro de 1999.

Em 2 de novembro de 2000, em Washington DC, durante a Conferência ILAC 2000, o acordo da ILAC (ILAC Arrangement) foi assinado por 34 organismos de acreditação de laboratórios de 26 economias dos 5 continentes, incluindo a Cgcre/Inmetro, único representante da América Latina. O acordo entrou em vigor a partir de 31 de janeiro de 2001, passando seus signatários a reconhecer a equivalência dos seus sistemas de acreditação de laboratórios e se comprometendo a promover o acordo e a aceitação dos certificados de calibração e relatórios de ensaio emitidos pelos laboratórios de acreditação por seus parceiros internacionais.

6.2 European co-operation for Accreditation – EA (www.european-accreditation.org)

A EA é a cooperação para acreditação de laboratórios e organismos de certificação e inspeção que envolve os países membros da Comunidade Européia. A Cgcre/Inmetro mantém um contrato de cooperação com a EA desde 1998.

Participam do acordo multilateral da EA apenas organismos de acreditação oriundos dos países membros da Comunidade Européia.

A EA também mantém acordos bilaterais com organismos de acreditação de países não pertencentes a Comunidade Européia, tais como o A2LA (Estados Unidos), o NATA (Austrália) e o SANAS (África do Sul).

Em 1998 a Cgcre/Inmetro apresentou requerimento para assinar um acordo bilateral com a EA e, em 30 de janeiro de 2001, após a realização de avaliação de pares, foi assinado o acordo bilateral de reconhecimento mútuo.

Embora um organismo de acreditação que tenha acordo bilateral com a EA não tenha obrigação de reconhecer outros organismos que também tenham acordo bilateral com a EA, atualmente, todos os organismos que tem acordo bilateral com a EA são também signatários do acordo da ILAC e, conseqüentemente, aceitam os certificados emitidos pelos laboratórios acreditados pela Cgcre/Inmetro.

6.3 Interamerican Accreditation Cooperation – IAAC (<http://www.iaac.org>)

A IAAC é a cooperação que reúne os organismos de acreditação de laboratórios e de organismos de certificação e inspeção de países das Américas. Participam da cooperação 19 membros plenos e 10 membros associados de 20 países, reunindo as principais economias da América do Norte, América Central, Caribe e América do Sul.

Em outubro de 2002 foi assinado seu primeiro Acordo Multilateral de Reconhecimento Mútuo na atividade de acreditação de laboratórios. Todos os signatários do acordo da IAAC são também signatários do acordo da ILAC.

6.4 Asian-Pacific Laboratory Accreditation Cooperation – APLAC (http://www.aplac.org/members/members_mra.htm)

A APLAC é a cooperação que reúne os organismos de acreditação de laboratórios da Comunidade Econômica da Ásia-Pacífico (APEC).

Embora a Cgcre/Inmetro não mantenha acordo bilateral com a APLAC, os certificados e relatórios emitidos pelos laboratórios acreditados pela Cgcre/Inmetro são aceitos pelos organismos de acreditação daquela cooperação, á que todos os seus membros são signatários do acordo da ILAC.

7 Registro de Alterações Neste Documento

Foram feitas as seguintes alterações:

- 1) Substituição do termo “credenciamento” por “acreditação”.
- 2) Atualização da relação de signatários dos acordos de reconhecimento mútuo e eliminação de dados de localização e símbolo de acreditação desses signatários devido à impossibilidade de manter esses dados atualizados.

/ANEXO

ANEXO

Relação dos Organismos de Acreditação Signatários de Acordos Internacionais de Acordos de Reconhecimento Mútuo no Campo da Acreditação de Laboratórios

Abaixo incluímos a relação de organismos de acreditação signatários de acordos internacionais de reconhecimento mútuo no campo de acreditação de laboratórios, válida em 09/10/2007. Tendo em vista que o processo de reconhecimento mútuo é dinâmico e são incluídos novos signatários com frequência, recomenda-se que os interessados busquem informações atualizadas sobre novos signatários dos acordos nos sites da ILAC (<http://www.ilac.org>), EA (www.european-accreditation.org) e IAAC (<http://www.iaac.org>).

Pais / Economia	Organismo de Acreditação	Escopo do Acordo
1. África do Sul	1. South African National Accreditation System (SANAS)	Ensaio e Calibração
2. Alemanha	2. DATech Deutsche Akkreditierungsstelle Technik GmbH	Ensaio
	3. Deutsche Akkreditierungsstelle (DACH)	Ensaio
	4. Deutscher Kalibrierdienst (DKD)	Calibração
	5. Deutsches Akkreditierungssystem Profwesen (DAP)	Ensaio
	6. Organismo Argentino de Acreditacion (OAA)	Ensaio e Calibração
3. Argentina	6. Organismo Argentino de Acreditacion (OAA)	Ensaio e Calibração
4. Austrália	7. National Association of Testing Authorities (NATA)	Ensaio e Calibração
5. Áustria	8. Bundesministerium fur Wirtschaft und Arbeit (BMWA)	Ensaio e Calibração
6. Bélgica	9. Belgian Accreditation Structure (BELAC)	Ensaio e Calibração
7. Brasil	10. Coordenação Geral de Acreditação (CGCRE/INMETRO)	Ensaio e Calibração
8. Canada	11. Canadian Association for Environmental Analytical Laboratories (CAEAL)	Ensaio
	12. Standards Council of Canada (SCC)	Ensaio e Calibração
9. Costa Rica	13. Ente Costarricense de Acreditación (ECA)	Ensaio
10. Cuba	14. National Accreditation Body of Republica de Cuba (ONARC)	Ensaio e Calibração
11. Dinamarca	15. Danish Accreditation (DANAK)	Ensaio e Calibração
12. Egito	16. National Laboratories Accreditation Bureau (NLAB)	Ensaio e Calibração
13. Eslovaquia	17. Slovak National Accreditation Service (SNAS)	Ensaio e Calibração
14. Eslovênia	18. Slovenian Accreditation (SA)	Ensaio e Calibração
15. Espanha	19. Entidad Nacional de Acreditacion (ENAC)	Ensaio e Calibração
16. EUA	20. International Accreditation Service, Inc. (IAS)	Ensaio e Calibração
	21. American Association for Laboratory Accreditation (A2LA)	Ensaio e Calibração
	22. Assured e Calibração and Laboratory Accreditation Select Services (ACLASS)	Ensaio e Calibração
	23. National Voluntary Laboratory Accreditation Program (NVLAP)	Ensaio e Calibração
17. Filipinas	24. Philippine Accreditation Office (PAO)	Ensaio e Calibração
18. Finlândia	25. Finnish Accreditation Service (FINAS)	Ensaio e Calibração
19. França	26. Comité Francais d'Accreditation (COFRAC)	Ensaio e Calibração
20. Grécia	27. Hellenic Accreditation System S.A. (ESYD)	Ensaio e Calibração
21. Holanda	28. Dutch Accreditation Council (RvA)	Ensaio e Calibração
22. Hong Kong, China	29. Hong Kong Accreditation Service (HKAS)	Ensaio e Calibração
23. Índia	30. National Accreditation Board for – testing and Calibration Laboratories (NABL)	Ensaio e Calibração
24. Indonésia	31. National Accreditation Body of Indonesia (KAN)	Ensaio e Calibração
25. Irlanda	32. Irish National Accreditation Board (INAB)	Ensaio e Calibração
26. Israel	33. Israel Laboratory Accreditation Authority (ISRAC)	Ensaio e Calibração
27. Itália	34. Servizio di Taratura in Italia (SIT)	Calibração
	35. Sistema Nazionale per l'Accreditamento di Laboratori (SINAL)	Ensaio

País / Economia	Organismo de Acreditação	Escopo do Acordo
28. Japão	36. International Accreditation Japan (IAJapan)	Ensaio e Calibração
	37. Japan Accreditation Board for Conformity Assessment (JAB)	Ensaio e Calibração
	38. Voluntary EMC Laboratory Accreditation Center INC (VLAC)	Ensaio
29. Malásia	39. Department of Standards Malaysia (DSM)	Ensaio e Calibração
30. México	40. entidad mexicana de acreditación a.c. (ema)	Ensaio e Calibração
31. Noruega	41. Norsk Akkreditering (NA)	Ensaio e Calibração
32. Nova Zelândia	42. International Accreditation New Zealand (IANZ)	Ensaio e Calibração
33. Polônia	43. Polish Centre for Accreditation (PCA)	Ensaio e Calibração
34. Portugal	44. Instituto Portugues de Acreditacao (IPAC)	Ensaio e Calibração
35. Reino Unido	45. United Kingdom Accreditation Service (UKAS)	Ensaio e Calibração
36. República Checa	46. Czech Accreditation Institute (CAI)	Ensaio e Calibração
37. República da Coreia	47. Korea Laboratory Accreditation Scheme (KOLAS)	Ensaio e Calibração
38. República Popular da China	48. China National Accreditation Service for Conformity Assessment (CNAS)	Ensaio e Calibração
39. Romênia	49. Romanian Accreditation Association (RENAR)	Ensaio
40. Singapura	50. Singapore Accreditation Council (SAC)	Ensaio e Calibração
41. Suécia	51. Swedish Board for Accreditation and Conformity Assessment (SWEDAC)	Ensaio e Calibração
42. Suíça	52. Swiss Accreditation Services (SAS)	Ensaio e Calibração
43. Tailândia	53. Bureau of Laboratory Accreditation, Department of Science Service, Ministry of Science and Technology (BLA-DSS)	Ensaio
	54. Thai Industrial Standards Institute (TISI)	Ensaio e Calibração
	55. The Bureau of Laboratory Quality Standards, Department of Medical Sciences, Ministry of Public Health, Thailand (BLQSDMSc)	Ensaio
44. Taipei	56. Taiwan Accreditation Foundation (TAF)	Ensaio e Calibração
45. Turquia	57. Turkish Accreditation Agency (TURKAK)	Ensaio e Calibração
46. Vietnã	58. Bureau of Accreditation (BoA)	Ensaio e Calibração

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200058-0

Hewlett Packard Enterprise Houston Product Compliance Center
Houston, TX

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:

Electromagnetic Compatibility & Telecommunications

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).*

2015-10-01 through 2016-09-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

A handwritten signature in blue ink, appearing to read 'Raimundo N. Monteiro Filho'.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005
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**ELECTROMAGNETIC
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Emissions

Designation

Description

CNS 13438 (2006) (up to 6GHz)	Limits and Methods of Measurement of Radio Interference Characteristics of Information Technology Equipment
EN 55022 (2006) + A1 (2007)	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement
EN 55022:2010	Information technology equipment. Radio disturbance characteristics. Limits and methods of measurement
IEC/CISPR 22 (2008-09)	Limits and Methods of Measurement of Radio Disturbance Characteristics of Information Technology Equipment
IEC 61000-3-2 Ed. 3.2 (2009)	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16A per phase)
IEC 61000-3-3 Ed. 2.0 (2008)	EMC- Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current =16 A per phase and not subject to conditional connection
ANSI C63.4 (2003) with FCC Method 47 CFR Part 15, Subpart B	Unintentional Radiators

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ANSI C63.4 (2009) with FCC Method 47 CFR Part 15, Subpart B	Unintentional Radiators
ICES-003 Issue 5 (2012)	Information Technology Equipment (ITE) - Limits and methods of measurement
IEEE Std 149 (1979)	IEEE Standard Test Procedure for Antennas
KN22 (2008-5) with RRL Notice No. 2008-3 (May 20, 2008)	Conformity Assessment Procedure for Electromagnetic Interference; With KN 22
KN22 (Annex 5) with RRA Announce 2010-5 (Dec 24, 2010)	Conformity Assessment Procedure for Electromagnetic Interference; With KN 22 (Annex 5)
KN22 (Annex 5) with RRA Announce 2011-30 (Dec 23, 2011)	Conformity Assessment Procedure for Electromagnetic Interference; With KN 22 (Annex 5). K Only
KN22 (Annex 5) with RRA Announce 2012-21 (Jun. 28, 2012)	Test Methods for Electromagnetic Interference (RRA Announce 2012-21, June 28, 2012) K only
KN22 (Annex 5) with RRA Announce 2014-37 (June 23, 2014)	Test Method for Electromagnetic Interference (RRA Announce 2014-37, June 23, 2014) Korean only
RRA 2014-8 and RRA 2014-37 (June 23, 2014)	Technical Requirements and Test Methods for Electromagnetic Interference; K only (See specific Annexes listed on scope)
RRA Public Notification 2011-5, K only (January 19, 2011)	Technical requirements for Electromagnetic Interference (K only)
RRA Public Notification 2011-24, K only (Dec 23, 2011)	Technical Requirements for Electromagnetic Interference (K only)
AS/NZS CISPR 22 (2009)	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement
TCVN 7189:2002 (CISPR 22:1997)	Information Technology Equipment-Radio disturbance characteristics-Limits and methods of measurement
TCVN 7189:2009 (CISPR 22:2006)	Information Technology Equipment-Radio disturbance characteristics - Limits and methods of measurement
Agreement of VCCI V-3 (2011.04)	Agreement of VCCI Council - Technical Requirements: V-3/2011.04 (including radiated disturbance above 1 GHz)
Agreement of VCCI V-3 (2012.04)	Agreement of VCCI Council - Technical Requirements: V-3/2012.04 (including radiated disturbance above 1 GHz)
Agreement of VCCI V-3 (2013.04)	Agreement of VCCI Council - Technical Requirements: V-3/2013.04 (including radiated disturbance above 1 GHz)
Agreement of VCCI V-3 (2015.04)	Agreement of VCCI Council - Technical Requirements: V-3/2015.04 (including radiated disturbance above 1 GHz)

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Immunity

Designation

IEC/CISPR 24 (1997) and EN 55024 (1998) + A1(2001), A2(2003)

CISPR 24 ed2.0 (2010-08)

EN 55024 (2010)

EN 61000-4-2 (2009-05)

IEC 61000-4-3 Ed. 3.2 (2010)

IEC 61000-4-4, Ed. 2.0 + A1 (2010)

IEC 61000-4-5, Ed. 2.0 (2005-11); EN 61000-4-5

IEC 61000-4-6 Ed. 3.0 (2008)

IEC 61000-4-8 (2009)

IEC 61000-4-11, Ed. 2 (2004-03) & EN 61000-4-11

KN 61000-4-11 (Annex 1-7) RRA Announce 2010-6 (Dec.24, 2010)

KN 61000-4-11 (Annex 1-7) RRA Announce 2011-31(Dec.23, 2011)

KN 61000-4-11 (Annex 1-7) RRA Announce 2014-38 (June 23, 2014)

Korea RRL Notice 132 (october 2005)

EMS RRL Notice No. 2005-130: 2005.12.27

KN24 (December 2005) with RRL Notice No. 2005-83

Description

Information technology equipment - Immunity characteristics - Limits and methods of measurement

Information technology equipment - Immunity characteristics - Limits and methods of measurement

Information technology equipment. Immunity characteristics. Limits and methods of measurement

Electromagnetic compatibility (EMC) - Part 4-2 : Testing and measurement techniques - Electrostatic discharge immunity test

Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical Fast Transient/Burst Immunity Test

Electromagnetic Compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test

Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields

Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test

Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

Conformity Assessment Procedure for EMS (Voltage Dips, Short Interruptions and Voltage Variations Immunity tests)

Conformity Assessment Procedure for EMS (Voltage Dips, Short Interruptions and Voltage Variations Immunity tests); K Only

Test Method for Electromagnetic Susceptibility (RRA Announce 2014-38, June 23, 2014) Korean only

Conformity Assessment Procedure for Electromagnetic Susceptibility

RRL Notice No. 2005-130: Technical Requirements for Electromagnetic Susceptibility Annex 1-7 (KN61000-4-2, -3, -4, -5, -6, -8, -11), RRL Notice No. 2005-132: Conformity Assessment Procedures for Electromagnetic Susceptibility

Information Technology Equipment - immunity characteristics - limits and methods of measurements

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Table with 2 columns: Reference (e.g., KN 24 (Annex 5) with RRA Announce 2010-6) and Description (e.g., Conformity Assessment Procedure for EMS (Information technology equipment - Immunity characteristics - Limits and methods of measurement))

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KN 61000-4-5 (Annex 1-4) RRA Announce 2014-38 (June 23, 2014)	Test Method for Electromagnetic Susceptibility (RRA Announce 2014-38, June 23, 2014) Korean only
KN 61000-4-6 (Annex 1-5) RRA Announce 2010-6 (Dec. 24, 2010)	Electromagnetic compatibility (EMC): Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields
KN 61000-4-6 (Annex 1-5) RRA Announce 2011-31(Dec. 23, 2011)	Electromagnetic compatibility (EMC): Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields; K only.
KN 61000-4-6 (Annex 1-5) RRA Announce 2014-38 (June 23, 2014)	Test Method for Electromagnetic Susceptibility (RRA Announce 2014-38, June 23, 2014) Korean only
Korea RRL Notice 70 (2004)	Technical Requirements for Electromagnetic Susceptibility using KN 61000-4-2, KN 61000-4-3, KN61000-4-4, KN 61000-4-5, KN 61000-4-6, KN 61000-4-8, KN 20, KN 41, and KN 51
KN 61000-4-8 (Annex 1-6) RRA Announce 2010-6 (Dec. 24, 2010)	Conformity Assessment Procedure for EMS (Power Frequency Magnetic Field Immunity Test)
KN 61000-4-8 (Annex 1-6) RRA Announce 2011-31(Dec. 23, 2011)	Conformity Assessment Procedure for EMS (Power Frequency Magnetic Field Immunity Test); K only
KN 61000-4-8 (Annex 1-6) RRA Announce 2014-38 (June 23, 2014)	Test Method for Electromagnetic Susceptibility (RRA Announce 2014-38, June 23, 2014) Korean only
RRA 2014-09 and RRA 2014-38 (June 23, 2014) K only	Technical Requirements and Test Methods for Electromagnetic Susceptibility; Korean only (See specific annexes listed on scope)
RRA Notice 2008-12 (Dec. 16, 2008)	Conformity Assessment Procedure for Electronic Susceptibility (K only)
RRA Public Notification 2011-6, K only (January 19, 2011)	Technical Requirements for Electromagnetic Susceptibility (K only)
RRA Public Notification 2011-25, K only (Dec 23, 2011)	Technical Requirements for Electromagnetic Susceptibility (K only)
RRA Announce 2011-31, K only (Dec 23, 2011)	Conformity Assessment Procedure for Electromagnetic Susceptibility (K only)

Product Safety

Designation

K60950-1 Information technology
equipment - Safety - Part 1:

RRL Notice No. 2004-42 (June 10,
2004)

EN 60950-1, IEC 60950-1 & UL
60950-1 (1st edition): (2001)

Description

Information technology equipment - Safety - Part 1: General (contact laboratory
representative for specific test methods)

Conformity Assessment Procedure for Type Approval of Telecommunications Terminal
Equipment, Appendix 4: Electrical Safety Test Methods

Information technology equipment - Safety - Part 1: General requirements

Effective 2015-10-01 through 2016-09-30

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**ELECTROMAGNETIC COMPATIBILITY
& TELECOMMUNICATIONS**

NVLAP LAB CODE 200058-0

ANSI/UL 60950-1 (2003) and
CAN/CSA 22.2 No. 60950-1

Safety of Information Technology Equipment

UL 60950-1 2nd Ed. 2007 and
CAN/CSA-C22.2 No. 60590-1-07

Information Technology Equipment - Safety - Part 1: General Requirements

EN 60950-1 (2006), IEC 60950-1
(2005) & UL 60950-1

Information technology equipment - Safety - Part 1: General requirements

EN 60950-1 (2006) + A1 (2009)

Information technology equipment - Safety - Part 1: General requirements

AS/NZS 60950.1 (2003) + A1
(2006) + A2 (2008) + A3 (2008)

Information technology equipment - Safety - Part 1: General Requirements

RF Exposure

Designation

EN 62479 (2010-12)

Description

Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Effective 2015-10-01 through 2016-09-30

Page 6 of 6

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200694-0

Houston Acoustics Laboratory - Hewlett Packard Company
Houston, TX

is accredited by the National Voluntary Accreditation Program for specific services,
listed on the Scope of Accreditation, for:

Acoustical Testing Services

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).*

2015-09-20 through 2016-09-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

A handwritten signature in blue ink, appearing to read 'William P. Miller'.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Houston Acoustics Laboratory - Hewlett Packard Company

11445 Compaq Center Dr. West

MS 650199

Houston, TX 77070-1433

Mr. Bryan R. Van Alstyne

Phone: 281-514-8186 Fax: 281-514-0676

Email: bryan.vanalstyne@hp.com

<http://env-website.americas.hpqcorp.net/emesc/default.htm>

ACOUSTICAL TESTING SERVICES

NVLAP LAB CODE 200694-0

Sound Power

Generic

<u>Code</u>	<u>Designation</u>	<u>Description</u>
08/P11	ISO 3744	Determination of sound power levels of noise sources engineering methods for free-field conditions over a reflecting plane
08/P21	ISO 3745	Determination of sound power levels of noise sources precision methods for anechoic and semi-anechoic rooms

Machine Specific

<u>Code</u>	<u>Designation</u>	<u>Description</u>
08/P24	ANSI S12.10	Measurement and designation of noise emitted by computer and business equipment
08/P40	ISO 9296	Acoustics - Declared noise emission values of computer and business equipment
08/P41	ECMA 74	Measurement of airborne noise emitted by information technology and telecommunication equipment
08/P48	ISO 7779	Measurement of airborne noise emitted by computer and business equipment

For the National Voluntary Laboratory Accreditation Program

Effective 2015-09-20 through 2016-09-30

Page 1 of 1

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752E31E5.440AFAF006



.: Reconhecimentos Internacionais .:

A Coordenação Geral de Acreditação do Inmetro (Cgcre), juntamente com organismos de acreditação congêneres de outros países, vem buscando estabelecer, por meio de cooperações regionais e internacionais de organismos de acreditação, acordos que possam promover a confiança daqueles que se utilizam dos resultados de ensaios e calibrações, assim como dos certificados emitidos por organismos de certificação acreditados para sistemas de gestão e produtos.

Os acordos de reconhecimento mútuo entre organismos de acreditação são uma das formas mais efetivas de facilitar a eliminação da necessidade de re-ensaio de materiais e de produtos nos países importadores, problema identificado pela Organização Mundial do Comércio (OMC) como uma das maiores barreiras técnicas ao comércio.

Como signatária dos Acordos de Reconhecimento Mútuo (MLA), a Cgcre reconhece as práticas de outros sistemas de acreditação como equivalentes àquelas do seu próprio sistema, no âmbito do respectivo MLA.

Com estes acordos, os certificados e relatórios emitidos por organismos de avaliação da conformidade (OAC) acreditados pela Cgcre passam a ser aceitos pelos demais organismos de acreditação signatários. De igual modo, a Cgcre recomenda a aceitação dos certificados e relatórios emitidos por OAC acreditados por outros signatários, pois reconhece que estes possuem um sistema de acreditação que funciona nas mesmas bases do sistema da Cgcre

Os acordos de reconhecimento mútuo entre organismos de acreditação serão, cada vez mais, ferramentas facilitadoras do comércio e uma base técnica para os acordos de comércio exterior entre os governos.

A Cgcre mantém os seguintes acordos de reconhecimentos:

International Laboratory Accreditation Cooperation - ILAC

A Cgcre é signatária do acordo multilateral com a ILAC para laboratórios de ensaios e calibração desde 2000 e para organismos de inspeção desde 2013.

Interamerican Accreditation Cooperation - IAAC

A Cgcre é signatária do acordo multilateral com a IAAC para acreditação de:

- Laboratórios de ensaios e calibração desde 2002;
- Organismos de certificação de sistemas de gestão da qualidade desde 2002;
- Organismos de certificação de produtos desde 2009;
- Organismos de certificação sistema de gestão ambiental desde 2009;
- Organismos de inspeção desde 2013.

International Accreditation Forum - IAF

A Cgcre é signatária do acordo multilateral com o IAF para acreditação de organismos de certificação de sistemas de gestão da qualidade desde 1999 e para sistemas de gestão ambiental desde 2005 e como organismo de acreditação de organismos de certificação de produtos desde 2009.

American Aerospace Quality Group - AAQG

A Cgcre é reconhecida pela AAQG para acreditação de organismos de certificação de sistemas de gestão da qualidade aeroespacial desde 2002.

Program for the Endorsement of Forest Certification Schemes - PEFC

A Cgcre é reconhecida pelo PEFC para acreditação de organismos de certificação de sistemas de gestão florestal desde 2005.

The Global Partnership for Good Agricultural Practice - Globalgap

A Cgcre é reconhecida pelo Globalgap para acreditação de organismos de certificação de produtos para os escopos de frutas e vegetais, segurança integrada de fazenda (IFA - em inglês), flores e plantas ornamentais, café e sistema integrado de piscicultura desde 2002.

Environmental Protection Agency - EPA

A Cgcre é reconhecida pela Environmental Protection Agency (EPA) para acreditação de laboratórios de ensaios de produtos qualificados pelo Programa Energy Star, desde 2010.



EPA-Recognized Laboratory Accreditation Bodies

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ENERGY SAVINGS

ENERGY EFFICIENT

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Name	Location	Web site
American Association for Laboratory Accreditation (A2LA)	Maryland, USA	www.a2la.org EXIT
ANSI-ASQ National Accreditation Board (ACLASS)	Virginia, USA	www.aiclasscorp.com EXIT
National Institute of Metrology, Standardization and Industrial Quality (INMETRO)	Brazil	www.inmetro.gov.br/english EXIT
China National Accreditation Service for Conformity Assessment (CNAS)	China	eng.cnas.org.cn EXIT
Dutch Accreditation Council (RvA)	The Netherlands	www.rva.nl/home EXIT
Entidad Nacional de Acreditación (ENAC)	Spain	www.enac.es EXIT
French Accreditation Committee (COFRAC)	France	www.cofrac.fr EXIT
German Accreditation Service (DAKKS)	Germany	www.dakks.de EXIT
Guatemalan Accreditation Body (OGA)	Guatemala	www.oga.org.gt/home.html EXIT
Hong Kong Accreditation Service	Hong Kong, China	http://www.itc.gov.hk/en/quality/hkas/about.htm EXIT
International Accreditation Japan (IAJapan)	Japan	www.iajapan.nite.go.jp/iajapan/en EXIT
International Accreditation Service, Inc (IAS)	California, USA	www.iasonline.org EXIT
Japan Accreditation Board (JAB)	Japan	www.jab.or.jp/en EXIT
Korea Laboratory Accreditation Scheme (KOLAS)	Republic of Korea	www.kolas.go.kr/english EXIT
Laboratory Accreditation Bureau (L-A-B)	Indiana, USA	www.l-a-b.com EXIT
National Accreditation Board for Testing and Calibration Laboratories (NABL)	India	www.nabl-india.org EXIT
National Voluntary Laboratory Accreditation Program (NVLAP)	Maryland, USA	www.nist.gov EXIT
Perry Johnson Laboratory Accreditation, Inc. (PJLA)	Michigan, USA	www.pjlabs.com EXIT
Singapore Accreditation Council (SAC)	Singapore	www.sac-accreditation.gov.sg EXIT
Sistema Italiano di Accreditamento (ACCREDIA)	Italy	www.accredia.it EXIT
Standards Council of Canada (SCC)	Canada	www.scc-ccn.ca EXIT
Swedish Board for Accreditation and Conformity Assessment (SWEDAC)	Sweden	www.swedac.se/en EXIT
Taiwan Accreditation Foundation (TAF)	Taiwan	www.taftw.org.tw EXIT
United Kingdom Accreditation Service (UKAS)	United Kingdom	www.ukas.com EXIT
Voluntary EMC Laboratory Accreditation Center Inc. (VLAC)	Japan	www.vlac.co.jp/english/lab/index.html EXIT

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DECLARATION OF CONFORMITY

according to ISO/IEC 17050-1 and EN 17050-1

DoC #: HSTNN-I26C-4-R6

Supplier's Name: Hewlett-Packard Company
Supplier's Address: 11445 Compaq Center Drive West, Houston, TX 77070 USA

declares, that the product:

Product Name and Model: HP EliteBook 740 G2 Notebook PC /
HP EliteBook 840 G2 Notebook PC /
HP ZBook 14 G2 Mobile Workstation

Regulatory Model Number: ¹⁾ HSTNN-I26C-4

Product Options: See Page 3

conforms to the following Product Specifications and Regulations:

EMC:

EN 55022:2010 Class B
EN 55024:2010
EN 61000-3-2:2006 +A1:2009 +A2:2009
EN 61000-3-3:2008

Safety:

EN 60950-1:2006 +A1:2010 +A11:2009 +A12:2011
IEC 60950-1:2005 +A1:2009
EN 62479:2010

Telecom:

EN 300 328 V1.8.1
EN 300 330-2 V1.5.1
EN 300 440-1 V1.6.1
EN 300 440-2 V1.4.1
EN 301 893 V1.7.1
EN 301 489-1 V1.9.2
EN 301 489-3 V1.4.1
EN 301 489-7 V1.3.1
EN 301 489-17 V2.2.1
EN 301 489-24 V1.5.1
EN 301 511 V9.0.2
EN 301 908-01 V5.2.1
EN 301 908-02 V5.4.1
EN 301 908-13 V5.2.1
EN 50364:2010
EN 62311:2008

Energy Use:

Regulation (EC) No. 1275/2008
EN 50564:2011
IEC 62301:2011

RoHS:

EN 50581:2012

The product herewith complies with the requirements of the EMC Directive 2004/108/EC, the Low Voltage Directive 2006/95/EC, the RoHS Directive 2011/65/EU, the Ecodesign Directive 2009/125/EC, the R&TTE Directive 1999/5/EC and carries the **CE** marking accordingly.

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DECLARATION OF CONFORMITY

according to ISO/IEC 17050-1 and EN 17050-1

Additional Information:

- 1) This product is assigned a Regulatory Model Number which stays with the regulatory aspects of the design. The Regulatory Model Number is the main product identifier in the regulatory documentation and test reports, this number should not be confused with the marketing name or the product numbers.



Houston, TX
3/05/2015

Joe Sharkey, Manager
Houston Product Compliance Center

Local contact for regulatory topics only:

EU: Hewlett-Packard GmbH, HQ-TRE, Herrenberger Strasse 140, 71034 Boeblingen, Germany

U.S.: Hewlett-Packard, 3000 Hanover St., Palo Alto, CA 94304, U.S.A. 650-857-1501

www.hp.eu/certificates

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DECLARATION OF CONFORMITY

according to ISO/IEC 17050-1 and EN 17050-1

Regulatory Model Number: HSTNN-I26C-4

OPTIONS

CATEGORY & DESCRIPTION	REGULATORY MODEL NUMBER*
Adapter	HSTNN-XA14 HSTNN-XA15 HSTNN-XA40 HSTNN-XA41 PPP009X PPP009L-X PPP019L-X
Battery Pack	HSTNN-XB4R HSTNN-XB4Q HSTNN-XB5A
Intel Dual Band Wireless-AC 3160 802.11 ac 1x1 WiFi + BT 4.0 combo adaptor	3160NGW
Intel Dual Band Wireless-AC 7265 802.11 ac 2x2 WiFi + BT 4.0 combo adaptor	7265NGW
Intel Dual Band Wireless-N 7265AN 802.11 a/b/g/n 2x2 WiFi + BT 4.0 combo adaptor	7265NGW AN
HP hs3110 Mobile Broadband Module / HP hs3114 Mobile Broadband Module	MU736
HP It4112 LTE/HSPA+ Gobi 4G Module	ME906E
NFC	DFCN-4
HP UltraSlim Docking Station	HSTNN-IX10


* Where X represents any alpha-numeric character A-Z or 0-9

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THE ECO DECLARATION

Product environmental attributes – THE ECO DECLARATION


The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable).
Additional information regarding each item may be found under P14.

Brand *	Hewlett-Packard	Logo 
Company name *	Hewlett-Packard Company	
Contact information *	Hans Wendschlag http://www.hp.com/hpinfo/globalcitizenship/environment/contactem ail.html	
Internet site *	http://www.hp.com/hpinfo/globalcitizenship/environment/	
Additional information		

The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.	
Type of product *	Notebook PC
Commercial name *	HP EliteBook 840 G2 Notebook PC
Model number *	840 G2
Issue date *	1/5/2015
Intended market *	<input checked="" type="checkbox"/> Global <input type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other
Additional information	


This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

Quality Control		Requirement met	
		Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	<input checked="" type="checkbox"/>	<input type="checkbox"/>
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org).	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Model number *	840 G2		
Issue date *	1/5/2015	Logo	

Product environmental attributes - Legal requirements		Requirement met		
		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.4*	Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated terphenyl (PCT) in preparations (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.5*	Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). Comment: Legal reference has no maximum concentration values.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P1.7*	Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split aromatic amines. (See legal reference and Note B1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference). Comment: Legal reference has no maximum concentration values.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm ² /week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:1998.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P1.10*	REACH Article 33 information about substances in articles is available at (add URL or mail contact): http://www.hp.com/hpinfo/globalcitizenship/environment/productdata/reachdesktop-pcs.html	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P2.2*	Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data integrity reasons do not have to be "easily removable". (See legal reference)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3	Safety, EMC connection to the telephone network and labeling			
P3.1*	The product complies with legally required safety standards as specified (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P4.2*	If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model number *	840 G2		
Issue date *	1/5/2015	Logo	

Product environmental attributes - Market requirements (continued) **Requirement met**

Item Yes No n.a.

P9 Energy consumption

9.1 For the product the following power levels or energy consumptions are reported:

Energy mode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Standard for energy modes and test method *	<input type="checkbox"/>
ENERGY STAR® On Mode* (System Short Idle)	8.65 W	8.59 W	8.92 W	ENERGY STAR® Program Requirements for Computers: Ver. 6.0	<input type="checkbox"/>
ENERGY STAR® On Mode* (System Long Idle)	4.47 W	3.39 W	3.87 W	ENERGY STAR® Program Requirements for Computers: Ver. 6.0	<input type="checkbox"/>
ENERGY STAR® Low Power Sleep Mode* (S3 - Windows "Standby") With Wake On LAN (WOL) Enabled	0.74 W	0.74 W	0.79 W	ENERGY STAR® Program Requirements for Computers: Ver. 6.0	<input type="checkbox"/>
ENERGY STAR® Low Power Sleep Mode* (S3 - Windows "Standby") With Wake On LAN (WOL) Disabled	0.73 W	0.74 W	0.79 W	ENERGY STAR® Program Requirements for Computers: Ver. 6.0	<input type="checkbox"/>
ENERGY STAR® System Off/Apparent Off Mode* (ACPI S5) With Wake On LAN(WOL) Enabled (Test Unit connected to AC Mains, AC adapter connected to notebook)	0.35 W	0.36 W	0.4 W	ENERGY STAR® Program Requirements for Computers: Ver. 6.0	<input type="checkbox"/>
ETEC* Annual Energy Consumption (calculated value) for each input voltage	29.68 kWh/year	28.6 kWh/year	30.15 kWh/year	ENERGY STAR® Program Requirements for Computers: Ver. 6.0	<input type="checkbox"/>
Display resolution* : Megapixels					<input checked="" type="checkbox"/>
Print Speed* : Images per minute					<input checked="" type="checkbox"/>
Default time to enter energy save mode: minutes				ENERGY STAR® Program Requirements for Computers: Ver. 6.0	<input type="checkbox"/>

P9.2* Information about the energy save function is provided with the product.

P9.3* The product meets the energy requirements of the following voluntary program/s:
 ENERGY STAR® version: 6.0 Tier: Product category: Notebook PC
 Others specify:


P10 Emissions

Noise emission – Declared according to ISO 9296

P10.1	Mode	Mode description	Declared A-weighted sound power level $L_{WA,d}$ (B)	Declared A-weighted sound pressure level L_{pAm} (dB)		<input type="checkbox"/>
				Operator position <input checked="" type="checkbox"/> Desktop <input checked="" type="checkbox"/> or Desk side <input type="checkbox"/>	Bystander positions <input type="checkbox"/> (only if product is not operator attended)	
	Idle	* Fans on, HDD spinning (if applicable)	* 2.9	21		<input type="checkbox"/>
	Operation	* Fans on, HDD spinning	* 3.0	22		<input type="checkbox"/>
	Other mode					<input type="checkbox"/>
Measured according to: <input checked="" type="checkbox"/> ISO7779 <input checked="" type="checkbox"/> ECMA-74 <input type="checkbox"/> Other (only if not covered by ECMA-74 with L_{pAm} measurement distance m)						

P10.2 The product meets the acoustic noise requirements of the following voluntary program/s:

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Model number *	840 G2		
Issue date *	1/5/2015	Logo	

Product environmental attributes - Market requirements (continued)		Requirement met		
Item		Yes	No	n.a.
Chemical emissions from printing products				
P10.3*	Test performed according to ECMA-328 (ISO/IEC 28360) standard <input type="checkbox"/> , other specify:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P10.4	Typical emission rate (print phase) is (mg/h): Dust Ozone Styrene Benzene TVOC			<input checked="" type="checkbox"/>
P10.5	Chemical emission requirements of the following voluntary program/s are met for : Dust <input type="checkbox"/> Ozone <input type="checkbox"/> Styrene <input type="checkbox"/> Benzene <input type="checkbox"/> TVOC <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Electromagnetic emissions				
P10.6	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P11 Consumable materials for printing products				
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P11.3*	2-sided (duplex) printing/copying is an integrated product function.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P12 Ergonomics for computing products				
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P13 Packaging and documentation				
P13.1*	Product packaging material type(s): PAPER/Corrugated weight (kg): 0.405 Product packaging material type(s): PLASTIC/Polyethylene low density weight (kg): 0.026 Product packaging material type(s): PLASTIC/EPE-Expanded Polyethylene weight (kg): 0.045			
P13.2*	Product plastic packaging is free from PVC.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P13.3*	Specify media for user and product documentation (tick box): Electronic <input checked="" type="checkbox"/> , Paper <input type="checkbox"/> , Other <input type="checkbox"/>			<input type="checkbox"/>
P13.4*	For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0%			<input type="checkbox"/>
Rev. P13.5	User and product documentation do not contain chlorine bleached paper	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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P14	Additional information (See Note B4)																
All sections	1. Product environmental information contained in this declaration is valid as of the date the declaration is published. Changes to external standards referenced in the IT Eco-Declaration may invalidate some information contained in this declaration over time.																
P9	<p>1. Many PCs are offered in multiple configurations within the model family. Energy efficiency data listed in this declaration is for an ENERGY STAR® compliant configuration if offered within the model family. HP computers marked with the ENERGY STAR® Logo are compliant with the applicable U.S. Environmental Protection Agency (EPA) ENERGY STAR® specifications for computers. For more information about HP's ENERGY STAR® qualified products, go to hp.com: http://www.hp.com/ and select the applicable market segments and product categories to find PC configurations that meet the ENERGY STAR® specifications.</p> <p>2. If a model family does not offer ENERGY STAR® compliant configurations, then energy efficiency data listed is for a typically configured model.</p> <p>3. Energy Efficiency information published on the ECMA 370 The Eco Declaration represents a typically configured product base model meeting ENERGY STAR® specifications if offered within the model family. If optional components or modules are added, like extra hard disks or graphic cards etc, these can change the energy efficiency data listed above.</p> <p>4. Power consumption in the Off / Apparent Off mode is measured and reported with the network interface controller (NIC) WOL disabled.</p> <p>5. European Union Commission Regulation 1275/2008- Energy Efficiency Information:</p> <table border="1" data-bbox="252 676 1296 1041"> <thead> <tr> <th data-bbox="252 676 712 762">Mode / Condition</th> <th data-bbox="713 676 1009 762">Power Consumption in Watts at 230 VAC Input Voltage</th> <th data-bbox="1011 676 1296 762">Default Time to Mode / Condition (if applicable)</th> </tr> </thead> <tbody> <tr> <td data-bbox="252 764 712 815">Off Mode (if applicable)</td> <td data-bbox="713 764 1009 815">0.41 W</td> <td data-bbox="1011 764 1296 815">Not Applicable</td> </tr> <tr> <td data-bbox="252 818 712 869">Standby Mode (if applicable)</td> <td data-bbox="713 818 1009 869">Not Applicable</td> <td data-bbox="1011 818 1296 869">Not Applicable</td> </tr> <tr> <td data-bbox="252 871 712 973">Network Standby / Sleep / Long Idle Mode if all wired network ports are connected and all wireless network ports are activated (if applicable)</td> <td data-bbox="713 871 1009 973">7.64 W</td> <td data-bbox="1011 871 1296 973">15 Min</td> </tr> <tr> <td data-bbox="252 976 712 1041">Network Standby / Sleep / Long Idle Mode (if applicable)</td> <td data-bbox="713 976 1009 1041">5.72 W</td> <td data-bbox="1011 976 1296 1041">15 Min</td> </tr> </tbody> </table> <p>6. European Union Commission Regulation 1275/2008- Wireless Network Instructions:</p> <p>Where applicable, activate and deactivate a wireless network using the instructions provided in the product user guide or the operating system. Information is also available at www.hp.com/support.</p>		Mode / Condition	Power Consumption in Watts at 230 VAC Input Voltage	Default Time to Mode / Condition (if applicable)	Off Mode (if applicable)	0.41 W	Not Applicable	Standby Mode (if applicable)	Not Applicable	Not Applicable	Network Standby / Sleep / Long Idle Mode if all wired network ports are connected and all wireless network ports are activated (if applicable)	7.64 W	15 Min	Network Standby / Sleep / Long Idle Mode (if applicable)	5.72 W	15 Min
Mode / Condition	Power Consumption in Watts at 230 VAC Input Voltage	Default Time to Mode / Condition (if applicable)															
Off Mode (if applicable)	0.41 W	Not Applicable															
Standby Mode (if applicable)	Not Applicable	Not Applicable															
Network Standby / Sleep / Long Idle Mode if all wired network ports are connected and all wireless network ports are activated (if applicable)	7.64 W	15 Min															
Network Standby / Sleep / Long Idle Mode (if applicable)	5.72 W	15 Min															
P10	1. Acoustic noise information published on the ECMA 370 The Eco Declaration represents a typically configured product base model only. If optional items with moving parts are added, like extra hard disks or graphic cards with fans etc, these can change acoustic noise values for which HP can take no responsibility.																

Note B4: Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.


Legal references Europe Annex B

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
REACH, Annex XVII	P1.6, P1.8, P4.2
REACH, Annex XVII	P1.4
REACH, Annex XVII	P1.2
REACH, Annex XVII	P1.7
REACH, Annex XVII	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2.3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P1.10
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P4.3
REACH article 31, annex II	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials)	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P7.19

THE ECO DECLARATION



Company environmental profile - THE ECO DECLARATION

Brand	HP	
Company name *	Hewlett-Packard Company	
Contact information *	HP Environmental Contact Centre (ECC) environment@hp.com	
Internet site *	www.hp.com/hpinfo/globalcitizenship/environment/index.html	
Issue date *	2014-06	
Intended market *	<input checked="" type="checkbox"/> Global <input type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other	
Additional information		

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under C6.

Quality control		Requirement met	
Item		Yes	No
QC1 *	The company enforces an internal quality control system to ensure the correctness of this eco declaration	<input checked="" type="checkbox"/>	<input type="checkbox"/>
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Company environmental profile - Legal requirements		Requirement met		
Item		Yes	No	n.a.
C1	Product recycling			
C1.1*	The company participates in a system or has its own system for collection and recycling of end of life products in countries where the company puts them on the market and where required (see legal reference)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C2	Battery recycling			
C2.1*	The company participates in a system or has its own system for collection and recycling of batteries in countries where the company puts products on the market (see legal reference) or pays eco tax / fee where required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C3	Packaging recycling			
C3.1*	The company participates in a system or has its own system for collection and recycling of packaging material in countries where the company puts products on the market and where required (see legal reference)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Company environmental profile - Market requirements		Requirement met		
Item		Yes	No	n.a.
C4	Environmental policy and environmental management			
C4.1*	The company has a documented environmental policy approved by the management.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C4.2*	The company has an environmental management system covering: Product development Manufacturing If so certified according to: <input checked="" type="checkbox"/> ISO 14001 <input type="checkbox"/> Other as specified in C6	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
C4.3	The company regularly publishes an environmental report. If so, it meets the recommendations of <input checked="" type="checkbox"/> The Global Reporting Initiative <input type="checkbox"/> Other as specified in C6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C5	Recycling			
C5.1*	Information about the product, battery & packaging take back system (C1, C2, C3) is available in printed or electronic format.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C6	Additional information	<p><i>HP is committed to responsible business practices and transparency in its global citizenship policies and performance. We have a long history of working with suppliers to improve their social and environmental (SER) performance, as well as improving industry standards. HP endorses the EICC Code of Conduct in its entirety, and we supplement it with additional requirements specific to freedom of association and HP's Student and Dispatch Worker Guidance Standard for Supplier Facilities in the People's Republic of China (PRC). HP also has a strong Global Human Rights Policy in place. HP sets expectations for its suppliers to establish policies and processes regarding conflict minerals. HP conducts due diligence on its supply chain annually including requesting information about our suppliers' own due diligence and the smelters and refiners used. HP became the first IT company to publish its supply chain smelter list. HP follows the Global Reporting Initiative (GRI) guidelines as a basis for reporting. The GRI index provides easy reference to HP's Living Progress Report (LPR) content. HP offers take back services of products and printing suppliers in some 70 countries. Please refer to HP's Living Progress Report for more details on our global efforts.</i></p>		

Legal references Europe Annex A

Reference	Declaration item
2002/96/EC (WEEE directive)	C1.1
2006/66/EC (Battery and accumulators Directive)	C1.2
2004/12/EC (Directive on packaging and packaging waste)	C1.3

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HP EliteBook 840 G2

ENERGY EFFICIENT ENERGY SAVINGS ENERGY EFFICIENT ENERGY STRATEGIES FOR buildings & plants

ENERGY STAR : 840

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Computers

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product category

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Specifications

Type:	Notebook
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	11
Additional Model Information:	HP EliteBook 740 G2 Notebook PC ENERGY STAR,740;; HP ZBook 14 G2 Mobile Workstation ENERGY STAR,14,
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Core i7,Other
Category I1: Operating System Name:	Windows 8.1
Category I1: Base Processor Speed Per Core (GHz):	2.6
Category I1: System Memory (GB):	16.0
Category I1: Graphics Category:	G3
Category I1: Default Low-power Mode:	Sleep Mode
Category I1: Long Idle Power Used for Sleep Mode:	No
Category I1: Off Mode (watts):	0.4
Category I1: Sleep Mode (watts):	0.7

REBATE FINDER

ENERGY STAR partners sponsor rebates on certified products. Enter a zip code below to find deals near you!

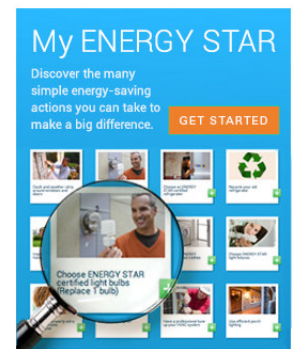
SUBMIT

LEARN MORE ABOUT PRODUCTS

Looking for more information about how to save with ENERGY STAR products?

Select a Product Category

Category I1: Short Idle (watts)📄:	8.6
Category I1: Base TEC Allowance (kWh)📄:	22
Category I1: Functional Adder Allowances (kWh)📄:	28.1
Category I1: TEC of Model (kWh)📄:	28.6
Sleep Mode Default Time Upon Shipment (min.)📄:	30
Display Sleep Mode Default Time Upon Shipment (min.)📄:	15
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?📄:	Yes
Date Available On Market📄:	12/26/2014
Date Qualified📄:	11/27/2014
Markets📄:	United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada



Additional Product Information

HP EliteBook 740 G2 Notebook PC ENERGY STAR,740,; HP ZBook 14 G2 Mobile Workstation ENERGY STAR,14,

Energy Efficient Products

Find ENERGY STAR Products

Energy Savings at Home

Take the Pledge

Learn about Climate Change

Energy Savings At Home

Start Saving Now

Take the Pledge

Home Assessment Tools

Seal and Insulate Your Home

Learn about ENERGY STAR Products

Learn about Home Performance with ENERGY STAR

Energy Efficient New Homes

Find Builders and Incentives

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n%2FWLID%2FSignIn.ashx%3FReturnURL%3D%252fen-US%252fHardware%252fLPL%252fProductDetails.aspx%253fProductID%253d44948%2526OrganizationID%253d31&lc=1033&id=281915&mkt=en-US&cbcx=Hardware)

(<http://msdn.microsoft.com/en-US/windows/hardware/>)

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[Explore \(https://msdn.microsoft.com/en-US/windows/hardware/mt269773.aspx\)](https://msdn.microsoft.com/en-US/windows/hardware/mt269773.aspx)

Hardware Dev Center (<http://msdn.microsoft.com/en-US/windows/hardware/>) > Windows Compatible Products List (</en-US/Hardware/LPL/ProductDetails.aspx?ProductID=44948&OrganizationID=31>)

Windows Compatible Products List

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HP EliteBook 840 G2

By Hewlett-Packard Company

Compatibility details

Verification report: 1699518 - Certification Report - 12/14/2014 (/en-US/Articles/LogoVerificationReport.aspx?sid=1699518)
 Compatibility status: Windows 7 x64
 Certified for Microsoft Windows 8.1 Client family, x64
 Product types: Mobile
 Feature and AQ's:



- System.Client.Aero
- System.Client.BluetoothController.Base
- System.Client.BluetoothController.USB
- System.Client.BrightnessControls
- System.Client.Buttons
- System.Client.CPU
- System.Client.Firewall
- System.Client.Firmware.UEFI.GOP
- System.Client.Graphics
- System.Client.MediaTranscode
- System.Client.MobileBroadBand
- System.Client.PCContainer
- System.Client.RadioManagement
- System.Client.Sensor
- System.Client.Sensor.Base
- System.Client.Sensor.Base.HID
- System.Client.SystemConfiguration
- System.Client.SystemImage
- System.Client.SystemPartition
- System.Client.VideoEncode
- System.Client.VideoPlayback
- System.Client.Webcam
- System.Client.Webcam.Specification
- System.Fundamentals.DebugPort
- System.Fundamentals.DebugPort.USB
- System.Fundamentals.Firmware
- System.Fundamentals.Firmware.Boot
- System.Fundamentals.Graphics
- System.Fundamentals.Graphics.Display
- System.Fundamentals.Graphics.Display.Firmware.VBE
- System.Fundamentals.Graphics.Display.Render
- System.Fundamentals.Graphics.InternalDisplay
- System.Fundamentals.HAL
- System.Fundamentals.Input
- System.Fundamentals.MarkerFile
- System.Fundamentals.Network
- System.Fundamentals.NX
- System.Fundamentals.PowerManagement
- System.Fundamentals.PXE
- System.Fundamentals.Reliability
- System.Fundamentals.Security
- System.Fundamentals.SignedDrivers
- System.Fundamentals.SMBIOS
- System.Fundamentals.SystemAudio
- System.Fundamentals.SystemAudio.3rdPartyDriver
- System.Fundamentals.SystemPCIController
- System.Fundamentals.SystemUSB
- System.Fundamentals.TPM.NonCS
- System.Fundamentals.TrustedPlatformModule
- System.Fundamentals.USBBoot
- System.Fundamentals.USBDevice
- System.Fundamentals.WatchDogTimer
- System.Server.Base
- System.Server.Graphics
- System.Server.SMBIOS
- System.Server.SVVP
- System.Server.SystemStress
- System.Server.Virtualization
- System.Server.WHEA

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(<http://msdn.microsoft.com/en-US/>)

Windows Dev Center

Windows Dev Center home (<https://dev.windows.com/en-US>)

Windows Store apps (<http://msdn.microsoft.com/en-US/windows/apps/>)

Microsoft Edge (<https://dev.windows.com/en-US/microsoft-edge-for-devs>)

Hardware Dev Center (<http://msdn.microsoft.com/en-US/windows/hardware/>)

Other links

SUPPORT (<http://msdn.microsoft.com/en-US/windows/hardware/gg454528>)

Microsoft Connect (<http://connect.microsoft.com/>)

OEM (</en-US/Hardware/oem>)

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Windows hardware certification report: Approved

Submission ID: 1699518
Submission date: 12/12/2014
Hardware certification completion date: 12/14/2014
Company: Hewlett-Packard Company
Product name: HP EliteBook 840 G2
Category: Systems
Product type: Laptop
Qualification level: Logo - System - Windows 7 x64
Certified for Microsoft Windows 8.1 Client family, x64
Logo - System - Windows 7
Marketing names: HP EliteBook 840 G2
HP EliteBook 740 G2

Additional information:

BIOS URL: <http://www.hp.com>
Motherboard manufacturer: Hewlett-Packard
Motherboard model: 2216
BIOS manufacturer: Hewlett-Packard
BIOS date: 11/24/2014
BIOS version: HPQOEM - 1
Firmware interface: UEFI
Maximum RAM that can be installed (in MB): 16777216
CPU speed: 2601
Number of physical CPUs (CPU sockets): 1
CPU model: Intel(R) Core(TM) i7-5600U CPU @ 2.60GHz
ACPI sleep states: S3,S4,S5

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- Detail

Ubuntu on HP EliteBook 750 G2, EliteBook 740 G2, EliteBook 850 G2 and EliteBook 840 G2

Feedback

If there is an issue with the information for this system, please [let us know](#).

The **HP EliteBook 750 G2, EliteBook 740 G2, EliteBook 850 G2 and EliteBook 840 G2** notebook with the components described below have been awarded the status of certified pre-install for Ubuntu.

Please note that for pre-installed systems:

1. The system is available in some regions with a special image of Ubuntu pre-installed by the manufacturer. It takes advantage of the hardware features for this system and may include additional software. You should check when buying the system whether this is an option.
2. Standard images of Ubuntu may not work at all on the system or may not work well, though Canonical and computer manufacturers will try to certify the system with future standard releases of Ubuntu.

Ubuntu 14.04 LTS 64-bit

Pre-installed by manufacturer

Certification notes

MMC Cards

The card reader does not work with MMC cards. SD and SDHC cards, however, should work as expected.

Hibernate

Hibernate is disabled on this system

Active Hard Drive Protection

Accelerometer and associated Active Hard Drive Protection are not working properly on this system.

Touchpad is recognized as a mouse

The touchpad in this system is recognized internally as a mouse. Vertical and horizontal scrolling work correctly, but other multitouch capabilities may not work.

Updates required

This system requires BIOS version 1.04 or newer to shutdown correctly.

BIOS

Hewlett-Packard: M71 Ver. 01.04 (Legacy)

Hardware summary

This system was tested with these key components:

Processor [Intel Intel\(R\) Core\(TM\) i5-5200U CPU @ 2.20GHz](#)

Video [Intel Broadwell-U Integrated Graphics](#)

Ethernet [Intel Ethernet Connection \(3\) I218-LM](#)

Wireless [Intel Wireless 7265](#)

Hardware details

Accelerometer [Unknown ST LIS3LV02DL Accelerometer](#)

[Intel Broadwell-U Audio Controller](#)

Audio [Intel Wildcat Point-LP High Definition Audio Controller](#)

[Intel Unknown](#)

BIOS [Hewlett-Packard M71 Ver. 01.04](#)

Bluetooth [Intel Unknown](#)

Board [Hewlett-Packard 2216](#)

Capture [Cheng Uei Precision Industry Co., Ltd \(Foxlink\) HP HD Webcam](#)

Cardreader [Realtek Semiconductor Co., Ltd. RTS5227 PCI Express Card Reader](#)

Chassis [Hewlett-Packard Notebook](#)

Disk [Unknown WDC WD5000BPKX-60HPJT0](#)

Keyboard [Unknown AT Translated Set 2 keyboard](#)

Mouse [Unknown PS/2 Generic Mouse](#)

Network [Intel Ethernet Connection \(3\) I218-LM](#)

Other [Unknown HDA Intel HDMI HDMI/DP,pcm=3](#)

[Unknown HDA Intel HDMI HDMI/DP,pcm=7](#)

[Unknown HDA Intel HDMI HDMI/DP,pcm=8](#)

[Unknown HDA Intel PCH Dock Line Out](#)

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[Unknown HP WMI hotkeys](#)

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[Standard Microsystems Corp. Unknown](#)

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[Intel Unknown](#)

Processor [Intel Intel\(R\) Core\(TM\) i5-5200U CPU @ 2.20GHz](#)

System [Hewlett-Packard HP EliteBook 840 G2](#)

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Product: HP EliteBook 840 G2 Notebook PC (ENERGY STAR)

PRE: Green Electronics Council CAB

Country: United States

Product Type: Notebooks

Manufacturer: HP Inc.

URL: <http://www.hp.com>

Rating:



Registration Date: 1/6/2015

Monitor Type: Flat Panel

Monitor Size: 14

Product Status: ■ Active

Exceptions: Product is in conformance with EPEAT only when product is configured with an operating system (except FreeDOS and Linux) and high efficiency power supply certified to the ENERGY STAR specification

Manufacturer

Part #:

UPC:

EAN:

Consumer or Institutional: Consumer

EPEAT Criteria Detail

Yes R 4.1.1.1 Compliance with provisions of European RoHS Directive upon its effective date

Yes O 4.1.2.1 Elimination of intentionally added cadmium

Yes R 4.1.3.1 Reporting on amount of mercury used in light sources (mg) 1,0,

Yes O 4.1.3.2 Low threshold for amount of mercury used in light sources

Yes O 4.1.3.3 Elimination of intentionally added mercury used in light sources

Yes O 4.1.4.1 Elimination of intentionally added lead in certain applications

Yes O 4.1.5.1 Elimination of intentionally added hexavalent chromium

Yes R 4.1.6.1 Elimination of intentionally added SCCP flame retardants and plasticizers in certain applications

Yes O 4.1.6.2 Large plastic parts free of certain flame retardants classified under European

Council Directive 67/548/EEC

- Yes O 4.1.7.1 Batteries free of lead, cadmium and mercury
- Yes O 4.1.8.1 Large plastic parts free of PVC
- Yes R 4.2.1.1 Declaration of postconsumer recycled plastic content (%): 9.3
- No O 4.2.1.2 Minimum content of postconsumer recycled plastic
- No O 4.2.1.3 Higher content of postconsumer recycled plastic
- Yes R 4.2.2.1 Declaration of renewable/bio-based plastic materials content (%): 0
- No O 4.2.2.2 Minimum content of renewable/bio-based plastic material
- Yes R 4.2.3.1 Declaration of product weight (lbs): 4.43 Pounds
- Yes R 4.3.1.1 Identification of materials with special handling needs
- Yes R 4.3.1.2 Elimination of paints or coatings that are not compatible with recycling or reuse
- Yes R 4.3.1.3 Easy disassembly of external enclosure
- Yes R 4.3.1.4 Marking of plastic components
- Yes R 4.3.1.5 Identification and removal of components containing hazardous materials
- Yes O 4.3.1.6 Reduced number of plastic material types
- Yes O 4.3.1.7 Molded/glued in metal eliminated or removable
- Yes R 4.3.1.8 Minimum 65 percent reusable/recyclable
- Yes O 4.3.1.9 Minimum 90 percent reusable/recyclable
- Yes O 4.3.2.1 Manual separation of plastics
- Yes O 4.3.2.2 Marking of plastics
- Yes R 4.4.1.1 Availability of additional three year warranty or service agreement
- Yes R 4.4.2.1 Upgradeable with common tools
- Yes O 4.4.2.2 Modular design
- Yes O 4.4.3.1 Availability of replacement parts
- Yes R 4.5.1.1 ENERGY STAR®: 6.1-Computers
- Yes O 4.5.2.1 Renewable energy accessory available
- No O 4.5.2.2 Renewable energy accessory standard
- Yes R 4.8.1.1 Reduction/elimination of intentionally added toxics in packaging
- Yes R 4.8.2.1 Separable packing materials
- Yes O 4.8.2.2 Packaging 90% recyclable and plastics labeled
- Yes R 4.8.3.1 Declaration of recycled content in packaging Foam=50-50;Corrugated containers <300 psi=70-70;Plastic film, wraps and bags=50-50;
- Yes O 4.8.3.2 Minimum postconsumer content guidelines
- Yes O 4.8.4.1 Provision of take-back program for packaging
- No O 4.8.5.1 Documentation of reusable packaging
- Yes R 4.6.1.1 Provision of product take-back service
- Yes O 4.6.1.2 Auditing of recycling vendors
- Yes R 4.6.2.1 Provision of rechargeable battery take-back service: RBRC Licensee
- Yes R 4.7.1.1 Demonstration of corporate environmental policy consistent with ISO 14001
- Yes R 4.7.2.1 Self-certified environmental management system for design and manufacturing organizations
- Yes O 4.7.2.2 Third-party certified environmental management system for design and manufacturing organizations
- Yes R 4.7.3.1 Corporate report consistent with Performance Track or GRI
- Yes O 4.7.3.2 Corporate report based on GRI

EPEAT Criteria Summary

Criteria Category Summary	Optional Points
4.1 Reduction/elimination of environmentally sensitive materials	8/8

4.2 Materials selection	0/3
4.3 Design for end of life	5/5
4.4 Product longevity/life cycle extension	2/2
4.5 Energy conservation	1/2
4.6 End of life management	1/1
4.7 Corporate performance	2/2
4.8 Packaging	3/4
Total Optional Points:	22/27

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CNPJ : 22.086.683/0003-46
 Razão Social : HP BRASIL INDUSTRIA E COMERCIO DE EQUIPAMENTOS ELETRONICOS LTDA
 Nome fantasia : HP BRASIL INDUSTRIA E COMERCIO DE EQUIPAMENTOS ELETRONICOS LTDA
 Data de abertura : 04/05/2015

Endereço:

logradouro: AVENIDA JOSE LUIZ MAZZALI
 N.º: 360 Complemento: GALPÃO B - PARTE 6
 Bairro: RESIDENCIAL BURCK Município: LOUVEIRA
 CEP: 13290-000 UF: SP

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Numero de resultados: 185

Nome Fantasia:	FLEXTRONICS TECNOLOGIA
Razão Social:	FLEXTRONICS INTERNACIONAL TECNOLOGIA LTDA
CNPJ:	74.404.229/0010-19
Endereço:	Rod. Sen José Ermirio de Moraes Vila Aparecidinha Vila Aparecidinha Sorocaba/ SP - 18087-09 www.flextronics.com
Contato:	Jorge Funaro jorge.funaro@flextronics.com (15)40096401

Sequencial de Produtos 1

Produto:	Cartucho de revelador (toner), para impressora a laser
Processo MCT/Data:	01200.001969/2013-37 15/05/2013
CNPJ da Incentivada:	74.404.229/0010-19
Portaria MCT/MDIC/MF:	1137, de 4/11/2013 DOU 5/11/2013
Modelos:	(07-11-13: HP LASERJET 64A PRETO) (07-11-13: HP LASERJET 05A PRETO) (13-11-13: HP LASERJET 85A PRETO) (22-11-13: HP LASERJET 125A PRETO) (22-11-13: HP LASERJET 125A CYAN) (22-11-13: HP LASERJET 125A AMARELO) (22-11-13: HP LASERJET 125A MAGENTA) (22-11-13: HP LASERJET 64X PRETO) (22-11-13: HP LASERJET 55A PRETO) (22-11-13: HP LASERJET 55X PRETO) (22-11-13: HP LASERJET 78A PRETO) (22-11-13: HP LASERJET 126A PRETO) (22-11-13: HP LASERJET 126A CYAN) (22-11-13: HP LASERJET 126A AMARELO) (22-11-13: HP LASERJET 126A MAGENTA) (22-11-13: HP LASERJET 128A PRETO) (22-11-13: HP LASERJET 128A CYAN) (22-11-13: HP LASERJET 128A AMARELO) (22-11-13: HP LASERJET 128A MAGENTA) (22-11-13: HP LASERJET 12A PRETO) (22-11-13: HP LASERJET 49A PRETO) (22-11-13: HP LASERJET 124A PRETO) (22-11-13: HP LASERJET 124A CYAN) (22-11-13: HP LASERJET 124A AMARELO) (22-11-13: HP LASERJET 124A MAGENTA) (22-11-13: HP LASERJET 51A PRETO) (22-11-13: HP LASERJET 53A PRETO) (22-11-13: HP LASERJET 53X PRETO) (22-11-13: HP LASERJET 35A PRETO) (22-11-13: HP LASERJET 36A PRETO) (14-03-14: HP LASERJET 64X PRETO S) (14-03-14: HP LASERJET 504X PRETO S) (14-03-14: HP LASERJET 504A CYAN S) (14-03-14: HP LASERJET 504A YELLOW S) (14-03-14: HP LASERJET 504A MAGENTA S)

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 (14-03-14: HP LASERJET 45Y PRETO S)
 (14-03-14: HP LASERJET 51X PRETO S)
 (18-11-14: HP LASERJET 35A PRETO DUAL
 PACK) (18-11-14: HP LASERJET 36A PRETO
 DUAL PACK) (18-11-14: HP LASERJET 78A
 PRETO DUAL PACK) (18-11-14: HP LASERJET
 131A PRETO) (18-11-14: HP LASERJET 85A
 PRETO DUAL PACK) (18-11-14: HP LASERJET
 131A CYAN) (18-11-14: HP LASERJET 131A
 YELLOW) (18-11-14: HP LASERJET 131A
 MAGENTA) (18-11-14: HP LASERJET 80A
 PRETO) (18-11-14: HP LASERJET 80X PRETO)
 (18-11-14: HP LASERJET 83A PRETO)
 (18-11-14: HP LASERJET 12A PRETO DUAL
 PACK)

Sequencial de Produtos 2

Produto: CARTUCHO, COM CABEÇA DE IMPRESSÃO INCORPORADA, PARA IMPRESSORA A JATO-DE-TINTA

Processo MCT/Data: 01200.001969/2013-37 15/05/2013

CNPJ da Incentivada: 74.404.229/0010-19

Portaria MCT/MDIC/MF: 1137, de 04/11/2013 DOU 05/11/2013

Modelos: (07-11-13: HP662 PRETO) (07-11-13: HP662
 COLORIDO) (07-11-13: HP662XL PRETO)
 (07-11-13: HP662XL COLORIDO) (07-11-13:
 HP60B PRETO) (07-11-13: HP60 PRETO)
 (07-11-13: HP60 COLORIDO) (07-11-13:
 HP21 PRETO) (07-11-13: HP21B PRETO)
 (07-11-13: HP22 COLORIDO) (07-11-13:
 HP74 PRETO) (07-11-13: HP75 COLORIDO)
 (07-11-13: HP92 PRETO) (13-11-13: HP122
 PRETO) (22-11-13: HP28 COLORIDO)
 (22-11-13: HP27B PRETO) (22-11-13: HP27
 PRETO) (22-11-13: HP93 COLORIDO)
 (22-11-13: HP 98 PRETO) (22-11-13: HP 97
 COLORIDO) (22-11-13: HP 75XL COLORIDO)
 (22-11-13: HP 74XL PRETO) (22-11-13:
 HP122 COLORIDO) (22-11-13: HP122XL
 COLORIDO) (22-11-13: HP122XL PRETO)
 (22-11-13: HP 22XL COLORIDO) (22-11-13:
 HP 21XL PRETO) (22-11-13: HP60XL PRETO)
 (22-11-13: HP 901 COLORIDO) (22-11-13:
 HP 901XL PRETO) (22-11-13: HP 901 PRETO)
 (22-11-13: HP 96 PRETO) (22-11-13: HP 95
 COLORIDO) (22-11-13: HP94 PRETO)
 (22-11-13: HP57 COLORIDO) (22-11-13:
 HP56B PRETO) (22-11-13: HP56 PRETO)
 (22-11-13: HP 60XL COLORIDO)(15-05-15:
 F6V28AB - CARTUCHO DE TINTA COM 3 CORES
 UTILIZADO EM IMPRESSORA JATO DE TINTA –
 HP664) (15-05-15: F6V29AB - CARTUCHO DE
 TINTA PRETO UTILIZADO EM IMPRESSORA JATO
 DE TINTA – HP664) (15-05-15: F6V30AB -
 CARTUCHO DE TINTA COM 3 CORES UTILIZADO
 EM IMPRESSORA JATO DE TINTA – HP664XL)
 (15-05-15: F6V31AB - CARTUCHO DE TINTA
 PRETO UTILIZADO EM IMPRESSORA JATO DE
 TINTA – HP664XL)

Sequencial de Produtos 3

Produto: Cartucho, para impressora a jato de tinta

Processo MCT/Data: 01200.001969/2013-37 15/05/2013

CNPJ da Incentivada: 74.404.229/0010-19

Portaria MCT/MDIC/MF: 1137, de 4/11/2013 DOU 5/11/2013

Modelos: (07-11-13: HP670 AMARELO) (07-11-13:
 HP670XL CYAN) (07-11-13: HP670XL
 MAGENTA) (07-11-13: HP670XL AMARELO)
 (07-11-13: HP670 PRETO) (22-11-13: HP
 60XL COLORIDO) (22-11-13: HP670 CYAN)
 (22-11-13: HP670XL PRETO) (22-11-13:
 HP670 MAGENTA) (22-11-13: HP940XL CYAN)
 (22-11-13: HP940XL PRETO) (22-11-13:
 HP940XL AMARELO) (22-11-13: HP940XL
 MAGENTA) (22-11-13: HP940 AMARELO)
 (22-11-13: HP940 MAGENTA) (22-11-13:

HP940 CYAN) (22-11-13: HP940 PRETO)
 (22-11-13: HP LASERJET 36A
 PRETO)(12-11-14: HP 950XL PRETO)
 (12-11-14: HP 951XL CYAN) (12-11-14: HP
 951XL MAGENTA) (12-11-14: HP 951XL
 YELLOW) (12-11-14: HP 950 PRETO)
 (12-11-14: HP 951 CYAN) (12-11-14: HP
 951 MAGENTA) (12-11-14: HP 951 YELLOW)

Nome Fantasia:	FLEXTRONICS TECNOLOGIA
Razão Social:	FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA
CNPJ:	74.404.229/0001-28
Endereço:	Rod. Senador José Ermírio de Moraes Km 11 Bairro AparecidinhaVi Vila Aparecidinha Sorocaba/ SP - 18087-12 http://www.flextronics.com
Contato:	Flavio Dos Santos Magalhães flavio.magalhaes@br.flextronics.com (15)40096330 (15) 9686-6407

Sequencial de Produtos 1

Produto:	Aparelho emissor com receptor incorporado, digital, com tela sensível ao toque, próprio para uso como interface de terminal portátil de telefonia celular
Processo MCT/Data:	01200.004327/2014-71 17/09/2014
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	616, de 28/07/2015 DOU 29/07/2015
Modelos:	

Sequencial de Produtos 2

Produto:	Aparelho telefônico portátil para sistema troncalizado (trunking)
Processo MCT/Data:	01200.005008/2012-11 18/12/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	942, de 19/9/2013 DOU 20/9/2013
Modelos:	

Sequencial de Produtos 3

Produto:	Carregador de acumulador para microcomputador portátil, baseado em técnica digital
Processo MCT/Data:	01200.004435/2013-62 17/09/2013
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	511, de 16/5/2014 DOU 19/5/2014
Modelos:	

Sequencial de Produtos 4

Produto:	Carregador de acumulador para terminal portátil de telefonia celular, baseado em técnica digital
Processo MCT/Data:	01200.000736/2011-55 29/03/2011
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	710, de 4/10/2012 DOU 5/10/2012
Modelos:	

Sequencial de Produtos 5

Produto:	Cartucho com cabeça de impressão incorporada, para impressora a jato-de-tinta
Processo MCT/Data:	01200.001823/2012-19 06/06/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	425, de 10/5/2013 DOU 13/5/2013
Modelos:	

Sequencial de Produtos 6

Produto:	Cartucho de revelador (toner), para impressora a laser
Processo MCT/Data:	01200.001969/2013-37 15/05/2013
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	1138, de 4/11/2013 DOU 5/11/2013
Modelos:	

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

Sequencial de Produtos 7

Produto: Cartucho para impressora a jato de tinta
Processo MCT/Data: 01200.001823/2012-19 06/06/2012
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 425, de 10/5/2013 DOU 13/5/2013
Modelos:

Sequencial de Produtos 8

Produto: Cartucho revelador para impressora a laser
Processo MCT/Data: 01200.002133/2012-79 02/07/2012
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 907, de 16/9/2013 DOU 17/9/2013
Modelos:

Sequencial de Produtos 9

Produto: Cartucho, com cabeça de impressão incorporada, para impressora a jato de tinta
Processo MCT/Data: 01200.001969/2013-37 15/05/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 1138, de 4/11/2013 DOU 5/11/2013
Modelos:

Sequencial de Produtos 10

Produto: Cartucho, para impressora a jato de tinta
Processo MCT/Data: 01200.001969/2013-37 15/05/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 1138, de 4/11/2013 DOU 5/11/2013
Modelos:

Sequencial de Produtos 11

Produto: Circuito impresso com componentes elétricos e eletrônicos montado, contido num bastidor, para estação rádio base de telefonia celular
Processo MCT/Data: 01200.004702/2010-59 25/11/2010
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 751, de 19/10/2012 DOU 22/10/2012
Modelos:

Sequencial de Produtos 12

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, do tipo adaptador para rede sem fio ("wireless"), com frequência inferior a 15GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data: 01200.000108/2013-31 16/01/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 1043, de 14/10/2013 DOU 15/10/2013
Modelos:

Sequencial de Produtos 13

Produto: Circuito impresso do tipo multicamadas
Processo MCT/Data: 01200.000124/2011-62 20/01/2011
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 635, de 6/9/2012 DOU 10/9/2012
Modelos:

Sequencial de Produtos 14

Produto: Circuitos impressos com componentes elétricos ou eletrônicos, montados, do tipo placa-mãe ("motherboard")
Processo MCT/Data: 01200.000371/2013-21 13/02/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 994, de 24/9/2013 DOU 25/9/2013
Modelos:

Sequencial de Produtos 15

Produto:	Comutador de pacotes ("switch"), próprio para interconexão de redes, padrão Ethernet
Processo MCT/Data:	01200.001958/2012-76 20/06/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	839, de 20/11/2012 DOU 22/11/2012
Modelos:	

Sequencial de Produtos 16

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.004374/2011-71 30/11/2011
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	886, de 12/9/2013 DOU 13/9/2013
Modelos:	

Sequencial de Produtos 17

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm
Processo MCT/Data:	01200.000022/2006-80 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	513, de 6/8/2007 DOU 7/8/2007
Modelos:	Q9017A.

Sequencial de Produtos 18

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm, combinada com unidade de digitalização de informações
Processo MCT/Data:	01200.000022/2006-80 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	513, de 6/8/2007 DOU 7/8/2007
Modelos:	Q7215A.

Sequencial de Produtos 19

Produto:	Impressora a laser, monocromática, com velocidade de impressão superior ou igual a 30 ppm
Processo MCT/Data:	01200.000025/2006-13 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	094, de 27/2/2007 DOU 2/3/2007
Modelos:	Q5962A; Q5400A; Q5401A; Q5402A; Q5403A; Q5407A; Q5408A; Q5409

Sequencial de Produtos 20

Produto:	Impressora a laser, policromática, com velocidade de impressão inferior a 30 páginas por minuto
Processo MCT/Data:	01200.000023/2006-24 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	094, de 27/2/2007 DOU 2/3/2007
Modelos:	Q6455

Sequencial de Produtos 21

Produto:	Impressora multifuncional a laser, policromática, com velocidade inferior ou igual a 45 ppm, com funções de cópia, impressão e digitalização
Processo MCT/Data:	01200.001738/2012-42 31/05/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	533, de 14/6/2013 DOU 17/6/2013
Modelos:	

Sequencial de Produtos 22

Produto:	Modulador/demodulador ("modem")
Processo MCT/Data:	01200.004989/2012-89 18/12/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	990, de 24/9/2013 DOU 25/9/2013
Modelos:	

Sequencial de Produtos 23

Produto: Roteador digital para rede sem fio
Processo MCT/Data: 01200.000145/2012-69 19/01/2012
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 717, de 4/10/2012 DOU 9/10/2012
Modelos:

Sequencial de Produtos 24

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo e de entrada por painel sensível ao toque
Processo MCT/Data: 01200.000847/2014-12 25/02/2014
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 619, de 13/6/2014 DOU 16/6/2014
Modelos:

Sequencial de Produtos 25

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.003841/2005-06 02/08/2005
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 549, de 25/8/2006 DOU 28/8/2006
Modelos: FLX-304; FLX-305; FLX-306; FLX-307; FLX-308

Nome Fantasia: FLEXTRONICS TECNOLOGIA

Razão Social: FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA

CNPJ: 74.404.229/0005-51

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www.flextronics.com

Contato: Edson Dias
edson.dias@br.flextronics.com
NULL (15) 3235-6200

Sequencial de Produtos 1

Produto: Aparelho de radiodeteção, do tipo unidade de bordo para pedágio e controle de acesso de veículos automotores
Processo MCT/Data: 01200.006145/2002-09 04/11/2002
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 280, de 26/5/2003 DOU 28/5/2003
Modelos: MD5888

Sequencial de Produtos 2

Produto: Aparelho eletrônico para autenticação de dados e validação de assinatura eletrônica
Processo MCT/Data: 01200.000153/2009-18 27/01/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 683, de 19/8/2009 DOU 21/8/2009
Modelos: RJ700

Sequencial de Produtos 3

Produto: Aparelho emissor com receptor incorporado de tecnologia celular, próprio para comunicação a partir de máquina de processamento de dados
Processo MCT/Data: 01200.002413/2009-81 27/07/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 342, de 3/5/2010 DOU 4/5/2010
Modelos: E226; E156; E160

Sequencial de Produtos 4

Produto: Aparelho emissor com receptor incorporado, digital, com tela sensível ao toque, próprio para uso como interface de terminal portátil de telefonia celular
Processo MCT/Data: 01200.004327/2014-71 17/09/2014

CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 618, de 28/07/2015 DOU 29/07/2015
Modelos:

Sequencial de Produtos 5

Produto: Aparelho emissor com receptor incorporado, digital, de frequência superior ou igual a 6 GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data: 01200.003660/2014-56 07/08/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 553, de 13/07/2015 DOU 14/07/2015
Modelos: (24-08-15: OPTIX RTN 905 SLD3IRU101, IDU UNIT) (24-08-15: OPTIX RTN 905 SLD3IRU201, IDU UNIT)

Sequencial de Produtos 6

Produto: Aparelho emissor/transmissor com receptor incorporado, digital, padrão WiFi, do tipo estação base (ponto de acesso)
Processo MCT/Data: 01200.005003/2013-79 16/10/2013
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 852, de 18/8/2014 DOU 19/8/2014
Modelos: (03-10-14: AIR-CAP1602E-T-K9) (03-10-14: AIR-SAP1602E-T-K9) (03-10-14: AIR-CAP1602I-T-K9) (03-10-14: AIR-SAP1602I-T-K9) (03-10-14: AIR-CAP2602E-T-K9) (03-10-14: AIR-SAP2602E-T-K9) (03-10-14: AIR-CAP2602I-T-K9) (03-10-14: AIR-SAP2602I-T-K9) (08-01-15: AIR-CAP2702I-Z-K9) (08-01-15: AIR-CAP2702E-Z-K9) (08-01-15: AIR-CAP1702I-Z-K9) (28-01-15: AIRCAP2702I-ZK9BR=) (28-01-15: AIRCAP2702E-ZK9BR=) (28-01-15: AIRCAP1702I-ZK9BR=)

Sequencial de Produtos 7

Produto: Aparelho para radio-navegação com uso de GPS
Processo MCT/Data: 01200.000136/2009-72 23/01/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 991, de 18/11/2009 DOU 20/11/2009
Modelos: ECHO (EZ GUIDE 250); ORCHA (EZ GUIDE 500)(16-11-10: TRIMBLE CFX-750 DISPLAY)(16-11-10: DGPS)

Sequencial de Produtos 8

Produto: Aparelho telefônico portátil para sistema troncalizado (trunking)
Processo MCT/Data: 01200.005008/2012-11 18/12/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 943, de 19/9/2013 DOU 20/9/2013
Modelos:

Sequencial de Produtos 9

Produto: Aparelho transmissor com receptor incorporado, de telefonia celular, do tipo estação base
Processo MCT/Data: 01200.001319/2008-24 07/05/2008
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 101, de 20/2/2009 DOU 26/2/2009
Modelos: DBS3800(19-05-09: DBS3900)(14-05-10: DBS3900 – S222 ESTAÇÃO BASE DE TELEFONIA CELULAR)(14-05-10: DBS3900 – S111 ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + 2 RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)

Sequencial de Produtos 10

Produto:	Carregador de acumulador para terminal portátil de telefonia celular, baseado em técnica digital
Processo MCT/Data:	01200.000736/2011-55 29/03/2011
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	711, de 4/10/2012 DOU 5/10/2012
Modelos:	

Sequencial de Produtos 11

Produto:	Cartão para transmissão de dados para máquinas automáticas de processamento de dados de máquinas digitais portáteis
Processo MCT/Data:	01200.001850/2005-54 28/04/2005
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	480, de 25/7/2007 DOU 26/7/2007
Modelos:	Catalina.(01-02-08: HUAWEI E226)(23-06-08: E166 HSDPA USB Stick)(23-06-08: E160)(08-08-08: E156)

Sequencial de Produtos 12

Produto:	Cartucho com cabeça de impressão incorporada, para impressora a jato-de-tinta
Processo MCT/Data:	01200.001823/2012-19 06/06/2012
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	424, de 10/5/2013 DOU 13/5/2013
Modelos:	(17-10-13: HP122XL PRETO) (17-10-13: HP122XL COLORIDO) (17-10-13: HP122 PRETO) (17-10-13: HP122 COLORIDO) (17-10-13: HP21 PRETO) (17-10-13: HP21B PRETO) (17-10-13: HP 21XL PRETO) (17-10-13: HP22 COLORIDO) (17-10-13: HP 22XL COLORIDO) (17-10-13: HP60B PRETO) (17-10-13: HP60 PRETO) (17-10-13: HP60XL PRETO) (17-10-13: HP60 COLORIDO) (17-10-13: HP 60XL COLORIDO) (17-10-13: HP662 PRETO) (17-10-13: HP662 COLORIDO) (17-10-13: HP662XL PRETO) (17-10-13: HP662XL COLORIDO) (17-10-13: HP 901 PRETO) (17-10-13: HP 901XL PRETO) (17-10-13: HP 901 COLORIDO) (17-10-13: HP94 PRETO) (17-10-13: HP 95 COLORIDO) (17-10-13: HP 96 PRETO) (17-10-13: HP56 PRETO) (17-10-13: HP56B PRETO) (17-10-13: HP57 COLORIDO) (21-10-13: HP27 PRETO) (21-10-13: HP27B PRETO) (21-10-13: HP28 COLORIDO) (21-10-13: HP 97 COLORIDO) (21-10-13: HP 98 PRETO) (21-10-13: HP93 COLORIDO) (21-10-13: HP92 PRETO) (21-10-13: HP74 PRETO) (21-10-13: HP 74XL PRETO) (21-10-13: HP75 COLORIDO) (21-10-13: HP 75XL COLORIDO)(15-05-15: F6V28AB - CARTUCHO DE TINTA COM 3 CORES UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664) (15-05-15: F6V29AB - CARTUCHO DE TINTA PRETO UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664) (15-05-15: F6V30AB - CARTUCHO DE TINTA COM 3 CORES UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664XL) (15-05-15: F6V31AB - CARTUCHO DE TINTA PRETO UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664XL)

Sequencial de Produtos 13

Produto:	Cartucho para impressora a jato de tinta
Processo MCT/Data:	01200.001823/2012-19 06/06/2012
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	424, de 10/5/2013 DOU 13/5/2013
Modelos:	(30-09-13: HP940 PRETO) (14-10-13: HP940XL MAGENTA) (14-10-13: HP940XL AMARELO) (14-10-13: HP940XL PRETO) (14-10-13: HP940XL CYAN) (17-10-13: HP670 MAGENTA) (17-10-13: HP670 AMARELO) (17-10-13: HP670XL PRETO)

(17-10-13: HP670XL CYAN) (17-10-13: HP670XL MAGENTA) (17-10-13: HP670XL AMARELO) (17-10-13: HP670 PRETO) (17-10-13: HP670 CYAN) (17-10-13: HP940 CYAN) (17-10-13: HP940 MAGENTA) (17-10-13: HP940 AMARELO)(12-11-14: HP 950XL PRETO) (12-11-14: HP 951XL CYAN) (12-11-14: HP 951XL MAGENTA) (12-11-14: HP 951XL YELLOW) (12-11-14: HP 950 PRETO) (12-11-14: HP 951 CYAN) (12-11-14: HP 951 MAGENTA) (12-11-14: HP 951 YELLOW) (12-11-15: HP 958XL PRETO) (12-11-15: HP 954 CYAN) (12-11-15: HP 954 MAGENTA) (12-11-15: HP 954 YELLOW) (12-11-15: HP 954 PRETO) (12-11-15: HP 954XL CYAN) (12-11-15: HP 954XL MAGENTA) (12-11-15: HP 954XL YELLOW) (12-11-15: HP 954XL PRETO) (12-11-15: HP 974A CYAN) (12-11-15: HP 974A MAGENTA) (12-11-15: HP 974A YELLOW) (12-11-15: HP 974A PRETO) (12-11-15: HP 974X CYAN) (12-11-15: HP 974X MAGENTA) (12-11-15: HP 974X YELLOW) (12-11-15: HP 974X PRETO)

Sequencial de Produtos 14

Produto: Cartucho revelador para impressora a laser

Processo MCT/Data: 01200.002133/2012-79 02/07/2012

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 905, de 16/9/2013 DOU 17/9/2013

Modelos: (21-10-13: 12A7462) (21-10-13: 64018HL) (21-10-13: 64418XL) (21-10-13: E260A11L) (21-10-13: E352H11L) (21-10-13: E360H11L) (21-10-13: E460X11L) (21-10-13: T650A11L) (21-10-13: T650H11L) (21-10-13: T654X11L) (21-10-13: X463X11G) (21-10-13: X644X11L) (21-10-13: X651H11L) (21-10-13: X654X11L) (21-10-13: HP LASERJET 35A PRETO) (23-10-13: HP LASERJET 64X PRETO) (23-10-13: HP LASERJET 85A PRETO) (23-10-13: HP LASERJET 05A PRETO) (23-10-13: HP LASERJET 12A PRETO) (23-10-13: HP LASERJET 49A PRETO) (23-10-13: HP LASERJET 124A PRETO) (23-10-13: HP LASERJET 124A CYAN) (23-10-13: HP LASERJET 124A AMARELO) (23-10-13: HP LASERJET 124A MAGENTA) (23-10-13: HP LASERJET 51A PRETO) (23-10-13: HP LASERJET 53A PRETO) (23-10-13: HP LASERJET 53X PRETO) (23-10-13: HP LASERJET 36A PRETO) (23-10-13: HP LASERJET 125A PRETO) (23-10-13: HP LASERJET 125A CYAN) (23-10-13: HP LASERJET 125A AMARELO) (23-10-13: HP LASERJET 125A MAGENTA) (23-10-13: HP LASERJET 64A PRETO) (23-10-13: HP LASERJET 126A MAGENTA) (23-10-13: HP LASERJET 128A PRETO) (23-10-13: HP LASERJET 128A CYAN) (23-10-13: HP LASERJET 128A AMARELO) (23-10-13: HP LASERJET 128A MAGENTA) (23-10-13: HP LASERJET 55A PRETO) (23-10-13: HP LASERJET 55X PRETO) (23-10-13: HP LASERJET 78A PRETO) (23-10-13: HP LASERJET 126A PRETO) (23-10-13: HP LASERJET 126A CYAN) (23-10-13: HP LASERJET 126A AMARELO) (13-12-13: 50F4U00) (13-12-13: 50F4X00) (13-12-13: 52D4H00) (13-12-13: 52D4X00) (13-12-13: 60F4H00) (13-12-13: 60F4X00) (13-12-13: 62D4H00) (13-12-13: 62D4X00)(19-02-14: 12A7462B) (19-02-14: 50FBU00) (19-02-14: 50FBX00) (19-02-14: 52DBH00) (19-02-14: 52DBX00) (19-02-14: 60FBH00) (19-02-14: 60FBX00) (19-02-14: 62DBH00) (19-02-14: 62DBX00) (19-02-14: 64018HB) (19-02-14: 64418XB) (19-02-14: E260A11B) (19-02-14: E352H11B) (19-02-14: E360H11B)

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

(19-02-14: E460X11B) (19-02-14: T650A11B) (19-02-14: T650H11B) (19-02-14: T654X11B) (19-02-14: X463X11B) (19-02-14: X644X11B) (19-02-14: X651H11B) (19-02-14: X654X11B) (09-04-14: HP LASERJET 64X PRETO S) (09-04-14: HP LASERJET 504X PRETO S) (09-04-14: HP LASERJET 504A CYAN S) (09-04-14: HP LASERJET 504A YELLOW S) (09-04-14: HP LASERJET 504A MAGENTA S) (09-04-14: HP LASERJET 55X PRETO S) (09-04-14: HP LASERJET 90X PRETO S) (09-04-14: HP LASERJET 05A PRETO S) (09-04-14: HP LASERJET 45Y PRETO S) (09-04-14: HP LASERJET 51X PRETO S) (10-07-14: 64080HW) (10-07-14: 64480XW) (10-07-14: E460X80G) (10-07-14: T650H80G) (10-07-14: T654X80G) (18-11-14: HP LASERJET 35A PRETO DUAL PACK) (18-11-14: HP LASERJET 36A PRETO DUAL PACK) (18-11-14: HP LASERJET 78A PRETO DUAL PACK) (18-11-14: HP LASERJET 85A PRETO DUAL PACK) (18-11-14: HP LASERJET 131A PRETO) (18-11-14: HP LASERJET 131A CYAN) (18-11-14: HP LASERJET 131A YELLOW) (18-11-14: HP LASERJET 131A MAGENTA) (18-11-14: HP LASERJET 80A PRETO) (18-11-14: HP LASERJET 80X PRETO) (18-11-14: HP LASERJET 83A PRETO) (18-11-14: HP LASERJET 12A PRETO DUAL PACK) (08-09-15: 50F4U0E) (08-09-15: 50F4X0E) (08-09-15: 52D4H0E) (08-09-15: 52D4X0E) (08-09-15: 60F4H0E) (08-09-15: 60F4X0E) (08-09-15: 62D4H0E) (08-09-15: 62D4X0E)

Sequencial de Produtos 15

Produto:	Circuito impresso com componentes elétricos e eletrônicos montado, contido num bastidor, para estação rádio base de telefonia celular
Processo MCT/Data:	01200.004702/2010-59 25/11/2010
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	750, de 19/10/2012 DOU 22/10/2012
Modelos:	(19-11-12: FSME FLEXI) (07-12-12: HUW1-BR97026897) (07-12-12: HUW1-02318876-1) (07-12-12: HUW1-02319940-1) (07-12-12: HUW1-02318910-1) (07-12-12: HUW1-99043BMQ) (14-12-12: HUW1-02319940-1) (14-12-12: HUW1-99043BMQ) (14-12-12: HUW1-02318910-1) (14-12-12: HUW1-02318876-1) (14-12-12: HUW1-BR97026897) (26-02-13: HUW1-99043BVB) (26-02-13: HUW1-02319644-1) (20-03-13: HUW1-02316791-1) (09-04-13: HUW1-02319575-1) (27-05-13: HUW1-02310KKQ-1) (27-05-13: HUW1-02315940-1) (02-07-13: HUW1-02319609-1) (22-10-13: HUW1-02310NVU-1) (11-09-14: FBBA FLEXIBLE CAPACITY OPTIONS) (11-09-14: FSMF FLEXI SYSTEM MODULE) (03-10-14: WD5MJRUA850A) (05-11-14: WD5M85393600) (12-01-15: WD5MIRUE810) (06-02-15: WD5M21382601) (10-04-15: WD5M18393800)

Sequencial de Produtos 16

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montado, do tipo adaptador para rede sem fio ("wireless"), com frequência inferior a 15GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data:	01200.000108/2013-31 16/01/2013
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	1045, de 14/10/2013 DOU 15/10/2013
Modelos:	(17-02-14: APARELHO DE COMUNICAÇÃO WIFI 8TF1D) (17-02-14: APARELHO DE COMUNICAÇÃO WIFI FR7HT) (17-02-14: APARELHO DE COMUNICAÇÃO WIFI BR)

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AFAF006

(12-03-14: APARELHO DE COMUNICAÇÃO WIFI 270R1) (05-06-14: APARELHO DE COMUNICAÇÃO WIFI 18P50) (05-06-14: APARELHO DE COMUNICAÇÃO WIFI TFK1F) (15-09-14: TG21F) (15-09-14: CV0JF) (15-09-14: 5RXYJ) (15-09-14: SW10A11574) (15-09-14: SW10A11577) (15-09-14: APARELHO DE COMUNICAÇÃO WIFI SW10A11574) (15-09-14: APARELHO DE COMUNICAÇÃO WIFI SW10A11577) (07-11-14: JWK1D) (07-11-14: 85Y43) (10-12-14: SW10A11651)

Sequencial de Produtos 17

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, para aparelhos de rádio navegação com uso de GPS
Processo MCT/Data: 01200.003856/2014-57 18/08/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 290, de 04/05/2015 DOU 05/05/2015
Modelos:

Sequencial de Produtos 18

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos de comunicação de dados em rede celular
Processo MCT/Data: 01200.002852/2009-94 07/08/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 639, de 26/8/2010 DOU 30/8/2010
Modelos: GSM0408MG690(03-10-11: QWL1WBBPD2)

Sequencial de Produtos 19

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos terminal de auto-atendimento bancário
Processo MCT/Data: 01200.003776/2004-20 05/08/2004
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 550, de 25/8/2006 DOU 28/8/2006
Modelos: PPD CTRL BOAD; MOTORIZED SHUTTER CTRL TTW

Sequencial de Produtos 20

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para contadores de eletricidade
Processo MCT/Data: 01200.006628/2007-18 22/11/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 886, de 1/12/2008 DOU 3/12/2008
Modelos: CBA ZD - ZMD.AMt 120V CTRL TRF PLAT BC; PCBA ZD - ZMD.AMt 240V CTRL TRF PLAT BC; PCBA ZD - ZMD.CMt 120V CTRL TRF PLAT TMP; PCBA ZD - ZMD.CMt 240V CTRL TRF PLAT TMP; PCBA ZD - ZMD.AMt 120V ENT CTRL RF; PCBA ZD - ZMD.AMt 240V ENT CTRL RF; PCBA ZD - ZMD.CMt 120V ENT PULSO; PCBA ZD - ZMD.CMt 240V ENT PULSO; PCBA MMI (M) - MED ZMD

Sequencial de Produtos 21

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para equipamento de acesso ADSL
Processo MCT/Data: 01200.001318/2008-80 07/05/2008
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 098, de 20/2/2009 DOU 26/2/2009
Modelos: Placa de interface ADSL2+ com 64 portas

Sequencial de Produtos 22

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, placa-mãe ("motherboard")
Processo MCT/Data: 01200.000209/2003-31 30/01/2003
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 625, de 3/9/2003 DOU 4/9/2003

Modelos: SY-K7VEM-PRO; SY-K7VEM-PRO2; P4VDA2;
 U8668-D; U8668-E(28-05-10:
 DELH-9C7P8)(28-05-10:
 DELH-56TK2)(28-05-10:
 DELH-FN8W3)(25-06-10:
 DELH-8R0GW)(27-07-10:
 DELH-65Y55)(31-08-10: DELH-R2XK8)
 (31-08-10: DELH-86G4M) (22-07-11:
 DELH-X0DC1) (06-12-11:
 ORCA,ASSY,PWA,PLN,R720,TRPM,BCC)
 (30-03-12: DELH-6KNNP) (30-03-12: HP
 KENTING – PLACA MãE) (24-05-12:
 DELH-7FXPG) (09-07-12: DELH-4XGDT)
 (18-07-13: QUA-31XJAMB02B0) (26-08-13:
 DELH-31P68) (26-08-13: DELH- T20W6)
 (26-08-13: DELH-HV1FH) (26-08-13:
 DELH-VJC25) (26-08-13: DELH- 3P59X)
 (26-08-13: DELH-1VDFF) (26-08-13:
 DELH-2RD1D)(17-09-13: QUA-31XJAMB03H0)
 (17-09-13: QUA-31XJAMB03J0) (17-09-13:
 QUA-31XJAMB04X0) (21-10-13: DELH-060DV)
 (21-10-13: DELH-DW7DY) (21-10-13:
 DELH-K0PF0) (06-11-13: DELH-KR8W3)
 (06-12-13: QUA-31XJAMB02Q0) (06-12-13:
 QUA-31XJAMB06J0) (06-12-13:
 QUA-31XJAMB07V0) (06-12-13:
 QUA-31XJAMB07Y0) (22-01-14: DELH-TD6R2)
 (03-02-14: QUA-31XJAMB12Y0) (19-02-14:
 DELH-NRR76) (19-02-14: DELH-VMK0G)
 (19-02-14: DELH-Y5X5Y) (19-02-14:
 DELH-YFV7N) (12-03-14: DELH-F7NWH)
 (12-03-14: DELH-19TFD) (12-03-14:
 DELH-KK4PP) (09-04-14: DELH-PW99K)
 (09-04-14: DELH-DV8HY) (23-05-14:
 QUA-31XJAMB07P0)

Sequencial de Produtos 23

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, placas para impressoras

Processo MCT/Data: 01200.000402/2003-71 18/02/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 553, de 28/7/2003 DOU 30/7/2003

Modelos: Q2462A; Q1334A; Q2472A; Q3693A; Q2466A;
 Q1395-60002; C9652-60002; Q2465A;
 Q3698A; Q3696A; Q3697A; Q3953A; Q3955A;
 Q3653A; Q3652A; C610; C610SUB; C627;
 C627SUB; C650; C657

Sequencial de Produtos 24

Produto: Circuito impresso com componentes elétricos ou eletrônicos montados, para distribuidor (dispensador) automático de papel moeda

Processo MCT/Data: 01200.005398/2003-38 02/12/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 006, de 12/1/2005 DOU 13/1/2005

Modelos: NLX MISCELLANEOUS INTERFACE; EPP SDC-B
 BOARD ASSEMBLY; DOUBLE PICK INTERFACE;
 PC SECURE PELE II MOTHERBOARD; DISPENSER
 CONTROL BOARD,; ZICO

Sequencial de Produtos 25

Produto: Circuito impresso com componentes elétricos ou eletrônicos, montados, interface de comunicação serial

Processo MCT/Data: 01200.004671/2014-60 09/10/2014

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 620, de 28/07/2015 DOU 29/07/2015

Modelos: (14-09-15: NIM-ES2-4=) (14-09-15:
 NIM-ES2-8=) (14-09-15: NIM-ES2-8-P=)
 (14-09-15: NIM-2FXO=) (14-09-15:
 NIM-4FXO=) (14-09-15: HWIC-1T)
 (14-09-15: NIM-4FXS=) (14-09-15:
 NIM-4FXS=) (14-09-15: NIM-1MFT-T1/E1=)
 (14-09-15: NIM-1MFT-T1/E1=) (14-09-15:
 NIM-2FXS=) (14-09-15: NIM-1T=)
 (14-09-15: NIM-2T=)

Sequencial de Produtos 26

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelhos de telecomunicações
Processo MCT/Data:	01200.001759/2004-58 04/05/2004
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	063, de 17/2/2005 DOU 18/2/2005
Modelos:	LPU5; RG5DC; NIU2; ELUA; CPU-D5; NIU; ELUA(8); ELUA(16); ELUA(32); ELUD3; ELUD3(8); ELUD3(16); ELU28; REG; TMU; MFU; GJUL4; OPIC; OPID; OPIK; DSU; LSU; TLU75; TLU76; TLU80; TLU81 (23-06-08: H565ADEF1)(01-08-08: UMM)(01-08-08: RMTL)(01-08-08: RMCPU)(01-08-08: MTA)(01-08-08: MFT)(01-08-08: MCI)(01-08-08: MAP)(01-08-08: JTS)(01-08-08: EMCPU)(07-10-08: H531O2GS)(07-10-08: H511TICA)(07-10-08: H511UPBA)(07-10-08: H561E4GFA)(07-10-08: H561SCUK1)(07-10-08: H568ADGE2)(07-10-08: H801FCBB)(05-01-09: H563ADEF1)(05-01-09: PLACA DE INTERFACE ADSL2+ COM 64 PORTAS)(24-03-09: ELU33)(24-03-09: DC/DC)(24-03-09: ELU31)(24-03-09: ELU-A16)(24-03-09: ELU-A8)(24-03-09: DSU/14)(24-03-09: ELU34)(24-03-09: DSU/14 SEM O FRONTAL)(24-03-09: BTU-D)(24-03-09: ELU-D3(16))(24-03-09: GJUL4/12)(24-03-09: ELU-D3(8))(24-03-09: GJUL4/11)(24-03-09: IPLU/1)(24-03-09: LSU-E)(24-03-09: TLU76/1)(24-03-09: TLU76/3)(24-03-09: TLU76/12)(24-03-09: IPLU/2)(24-03-09: LSU/6)(24-03-09: LSU-E11)(24-03-09: TLU76/2)(24-03-09: TLU76/11)(24-03-09: TLU76/13)(02-04-09: QWL1WBBPB3)(02-04-09: QWL1WBBPB2)(17-04-09: QWL1WBBPB4)(17-04-09: H565ADEF2)(24-06-09: WD22GTMU1)(24-06-09: WD22WMPT)(04-02-10: GSM0408MG690)(02-03-10: QWF1EBBC)(14-06-10: QWL2WBBPB4)(14-06-10: QWL2WBBPB3)(14-06-10: WD22GTMUB)(14-06-10: WD22WMPT1)(24-05-12: PCBA BTAG BIKE 0.54)(12-06-12: PCBA BTAG BR)(23-08-12: WD22LBBPD1)(23-08-12: WD22UMPT)(21-10-12: WD22LBBPD2 CIRCUITO IMPRESSO COM COMPONENTES ELÉTRICOS OU ELETRÔNICOS, MONTADOS, PARA APARELHOS DE TELECOMUNICAÇÕES)(27-02-13: PLACA COMUNICAÇÃO WIFI BR)(27-02-13: PLACA COMUNICAÇÃO WIFI BR)(20-03-13: HUW1-03054154-1)(14-06-13: H566ADEE)(14-06-13: QWL1WBBPD1)(19-06-13: HUW1-03054174-1)(09-08-13: SL91ISV3)(09-08-13: SL91CSH)(09-08-13: SLB1CSHN)(06-12-13: H809ASPB)(17-12-13: H801SCUB) (17-12-13: H80BVDPE)(16-03-14: QWL1WBBPF4)(16-03-14: WD23UMPT)(15-09-14: PVDM3-16)(11-08-15: WD2DUBBPD600) (14-09-15: PVDM4-32=) (14-09-15: PVDM4-64=) (14-09-15: PVDM4-128=)

Sequencial de Produtos 27

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, tipo modem
Processo MCT/Data:	01200.002321/2003-14 26/06/2003
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	603, de 29/11/2004 DOU 30/11/2004
Modelos:	LTU-801; LTU-804; UTU-801; UTU-804

Sequencial de Produtos 28

Produto:	Circuitos impressos com componentes elétricos ou eletrônicos, montados, do tipo placa-mãe ("motherboard")
Processo MCT/Data:	01200.000371/2013-21 13/02/2013
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	996, de 24/9/2013 DOU 08/10/2013
Modelos:	

Sequencial de Produtos 29

Produto:	Comutador de pacotes ("switch"), próprio para interconexão de redes, padrão Ethernet
Processo MCT/Data:	01200.001958/2012-76 20/06/2012
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	837, de 20/11/2012 DOU 22/11/2012
Modelos:	(10-12-12: WS-C2960-24TC-L) (10-12-12: WS-C2960-24PC-L) (19-12-12: CIS1-WS2960S-48LPS-L)(14-03-14: WS-C2960+24PC) (14-03-14: WS-C2960+24TC) (14-03-14: WS-C2960X-24PS) (14-03-14: WS-C2960X-48TS) (14-03-14: UCS-FI-6248UP) (14-03-14: UCS-FI-6296UP) (14-03-14: WS-C3650-24PD)

Sequencial de Produtos 30

Produto:	Concentrador de linhas de assinantes
Processo MCT/Data:	01200.000305/2009-74 13/02/2009
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	683, de 19/8/2009 DOU 21/8/2009
Modelos:	MA5600; MA5603.

Sequencial de Produtos 31

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.004374/2011-71 30/11/2011
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	885, de 12/9/2013 DOU 13/9/2013
Modelos:	

Sequencial de Produtos 32

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.000456/2014-90 10/02/2014
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	634, de 13/6/2014 DOU 16/6/2014
Modelos:	(15-09-14: XMKD2)

Sequencial de Produtos 33

Produto:	Distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data:	01200.007269/2007-16 12/12/2007
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	720, de 2/10/2008 DOU 6/10/2008
Modelos:	5865; 5867(05-01-09: 6622)(05-01-09: Dispensador automatico de papel moeda 5865)(05-01-09: 6632)(05-01-09: Dispensador automático de papel moeda 5867)

Sequencial de Produtos 34

Produto:	Equipamento repetidor sobre linha metálica
Processo MCT/Data:	01200.002320/2003-61 26/06/2003
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	362, de 11/6/2007 DOU 12/6/2007
Modelos:	EDU-840.

Sequencial de Produtos 35

Produto:	Gabinete equipado com circuito impresso com componentes elétricos ou eletrônicos, montados, para Aparelho de Telecomunicações
Processo MCT/Data:	01200.002322/2003-51 26/06/2003
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	597, de 26/11/2004 DOU 30/11/2004
Modelos:	ERE-811(12-03-14: H80Z4MABO) (12-03-14: H80Z1MABC) (12-03-14: SLBK1BKP) (12-03-14: SL9B1CASE) (12-03-14: SLAK1AFB)

Sequencial de Produtos 36

Produto:	Gabinete para aparelhos transmissores (emissores) com aparelho receptor incorporado de telefonia celular, para estação base
Processo MCT/Data:	01200.000065/2002-31 10/01/2002
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	447, de 22/7/2002 DOU 23/7/2002
Modelos:	CRMA; OAKA; IAKA; TRSA; OEKA; NKCRMB001/PWR; NKCRMB002/PWR; NKCRMB003/PWR; SEB 112 1095/1; NTLK10XY; NTLK01XY; NTRZ60XY; NTRZ61XY; NTL32XYZAB; NTRZ51XY; NTRZ52XY; NTRZ53XY; CDMA DR; CDMA RR; CDMA DE; CDMA RE; CDMA EBE; NTL32XYZA; NTLK10PB; NTLK10AB; NTLK01AA; NTLK01PA; NTLK10PA.(23-08-10: RFC + APM30 - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (23-08-10: RFC - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (23-08-10: IBBS - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (23-08-10: APM30 - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (09-09-10: TMC - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (09-08-13: SLBK1BKP) (09-08-13: SL9B1CASE) (09-08-13: SLAK1AFB)(22-01-14: H80Z1MABC) (22-01-14: H80Z4MABO)

Sequencial de Produtos 37

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm
Processo MCT/Data:	01200.000598/2002-13 10/01/2002
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	356, de 29/5/2002 DOU 3/6/2002
Modelos:	HP DESKJET DJ 3320; HP DESKJET DJ 3420; HP DESKJET DJ 3820; HP DESKJET DJ 3425; Q1662A; C6490A; C8994A; C8974A; C8962A; C8991A; C8995A; C9007A; Q3501A; Q3005A; Q5765A; C9037A; C9025A; Q5587A; Q5789A; C9017A; C9045A; C9050A; C9062A; Q3409A; Q5880A; Q6335A; Q6351A; Q7290A; C9079A; C9093A; Q7091A; CB611A; CB641A; CB626A.(23-01-08: CHAMALEON- CB671A)(01-02-08: GECKO - CB710A)(08-08-08: HP OFFICEJET J 3680)(04-08-09: CB641A-RW3)(04-08-09: CB710A-RW3)(04-08-09: CB611A-RW3 (04-08-09: CB015A-RW3)(04-08-09: C8184A-RW3)(24-03-10: HP DESKJET 1000 PRINTER)(24-03-10: HP DESKJET 2000 PRINTER)(24-03-10: HP DESKJET 3000 PRINTER)(06-05-10: HP DESKJET D1660 PRINTER)(30-03-12: HP OFFICEJET PRO 8100 WIRELESS)(19-12-14: HP DESKJET INK ADVANTAGE 1115 PRINTER) (23-06-15: HP OFFICEJET PRO X451DW PRINTER) (23-06-15: HP OFFICEJET PRO X476DW MFP) (23-06-15: HP OFFICEJET PRO X451DW PRINTER) (23-06-15: HP OFFICEJET PRO X476DW MFP)

Sequencial de Produtos 38

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420mm, combinada com unidade de digitalização de informações
Processo MCT/Data:	01200.001901/2006-29 27/04/2006
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	582, de 31/8/2006 DOU 4/9/2006
Modelos:	Q8134A; Q8160A; CC210A; CB584A; Q8330A; CB596A.(01-02-08: RHO - Q8388A)(01-02-08: KEYSTONE - CB656A)(01-02-08: YELLOWTAIL - CB786A)(01-02-08: KMAN - Q8341A)(01-02-08: SEAGRAM - CB683A)(23-04-08: CC201A)(23-04-08: CB071A)(04-02-09: Q8386A)(19-02-09: CC434A)(19-02-09: CC436A)(17-04-09: F4400)(17-04-09: C4680)(17-04-09: C4780)(19-05-09: CD035A)(04-08-09: Q8341A-RW3)(04-08-09: CB656A-RW3) (04-08-09: CB786A-RW3)(04-08-09: Q8386A-RW3)(04-08-09: Q8330A-RW3) (15-09-2009: F4480)(24-03-10: CN216A)(24-03-10: HP DESKJET 2050 ALL-IN-ONE PRINTER)(24-03-10: CN731A) (24-03-10: HP DESKJET 3050 ALL-IN-ONE PRINTER)(23-04-10: HP PHOTOSMART PLUS ALL-IN-ONE PRINTER - B210A)(23-04-10: HP PHOTOSMART ALL-IN-ONE PRINTER - D110A)(25-02-11: HP OFFICEJET 4500 DESKTOP AIO PRINTER) (25-02-11: HP PHOTOSMART 5510 E-ALL-IN-ONE PRINT) (25-02-11: HP PHOTOSMART 6510 E-ALL-IN-ONE PRINTER) (25-02-11: HP DESKJET 3050A ALL-IN-ONE PRINTER) (27-05-11: HP OFFICEJET PRO 8000 WIRELESS) (01-07-11: HP DESKJET 1055 ALL IN ONE PRINTER) (23-01-12: HP OFFICEJET PRO 8100 WIRELESS) (16-03-12: HP DESKJET INK ADVANTAGE 2516 ALL-IN-ONE PRINTER) (16-03-12: HP OFFICEJET INK ADVANTAGE 4625 PLUS E-ALL-IN-ONE PRINTER) (16-03-12: HP DESKJET INK ADVANTAGE 3516 ALL-IN-ONE PRINTER) (16-03-12: HP OFFICEJET INK ADVANTAGE 4615 AIO PRINTER) (16-03-12: DESKJET INK ADVANTAGE 3525 E-ALL-IN-ONE PRINTER) (18-05-12: HP DESKJET INK ADVANTAGE 3516 E-ALL-IN-ONE PRINTER) (09-07-12: HP DESKJET INK ADVANTAGE 4625 PLUS E-ALL-IN-ONE PRINTER) (09-07-12: HP DESKJET INK ADVANTAGE 4615 AIO PRINTER) (21-11-12: HP DESKJET INK ADVANTAGE 1516 ALL-IN-ONE PRINTER) (21-11-12: HP DESKJET INK ADVANTAGE 2546 ALL-IN-ONE PRINTER) (26-04-13: HP DESKJET INK ADVANTAGE 2646 ALL-IN-ONE PRINTER)(30-12-13: HP OFFICEJET PRO 8620 E-ALL-IN-ONE) (30-12-13: HP OFFICEJET PRO 8610 E-ALL-IN-ONE)(19-12-14: HP DESKJET INK ADVANTAGE 2136 ALL-IN-ONE PRINTER) (19-12-14: HP DESKJET INK ADVANTAGE 3636 ALL-IN-ONE PRINTER) (19-12-14: HP DESKJET INK ADVANTAGE 3836 ALL-IN-ONE PRINTER) (06-03-15: HP OFFICEJET PRO 6830 E-AIO PRINTER) (25-05-15: HP DESKJET INK ADVANTAGE ULTRA 4729 ALL-IN-ONE PRINTER)

Sequencial de Produtos 39

Produto:	Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto
Processo MCT/Data:	01200.003273/2005-35 08/07/2005
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	382, de 14/6/2006 DOU 16/6/2006
Modelos:	C9017A; C9068A; (23-04-08: C9017A)(23-04-08: C9068A)(23-04-08: Q7091A)(23-04-08: CB641A)(23-04-08: CB507A)(14-07-08: C9017A)(14-07-08: C9068A)(14-07-08: Q7091A)(14-07-08: CB641A)(14-07-08: CE457A)(14-07-08: C9017A)(14-07-08: C9068A)(14-07-08:

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

Q7091A)(14-07-08: CB641A)(14-07-08:
 CE459A)(14-07-08: C9017A)(14-07-08:
 C9068A)(14-07-08: Q7091A)(14-07-08:
 CB641A)(14-07-08: CE460A)(06-08-08:
 C9017A)(06-08-08: C9068A)(06-08-08:
 Q7091A)(06-08-08: CB641A)(06-08-08: HP
 Officejet Pro K5400)(06-08-08:
 C9017A)(06-08-08: C9068A)(06-08-08:
 Q7091A)(06-08-08: CB641A)(06-08-08: HP
 Officejet Pro K8600)(11-12-08:
 C9017A)(11-12-08: C9068A)(11-12-08:
 Q7091A)(11-12-08: CB641A)(11-12-08: HP
 Officejet Pro 8000)

Sequencial de Produtos 40

Produto: Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto, combinada com unidade de digitalização de informações

Processo MCT/Data: 01200.003273/2005-35 08/07/2005

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 382, de 14/6/2006 DOU 16/6/2006

Modelos: Q7215A; Q8110A

Sequencial de Produtos 41

Produto: impressora a laser policromática, com velocidade de impressão inferior a 30 páginas por minuto

Processo MCT/Data: 01200.004536/2005-23 02/09/2005

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 342, de 6/6/2006 DOU 7/6/2006

Modelos: Q645A; CB442A; CB443A; CC376A;
 CC377A.(15-08-08: OWL -
 CB495A)(15-08-08: OWL -
 CB494A)(19-02-09: CC470A)(19-02-09:
 CC469A)(09-03-09: CC436A)(09-03-09:
 CC434A)(20-03-09: CC430A)(20-03-09:
 CC431A)(22-10-10: HP LASERJET CM1415FNW
 MFP PRINTER) (22-10-10: HP LASERJET
 CM1415FN MFP PRINTER) (30-03-12: TOPSHOT
 LASERJET PRO M275) (30-03-12: HP
 LASERJET PRO 100 COLOR MFP M175A)
 (30-03-12: HP LASERJET PRO 100 COLOR MFP
 M175NW) (12-04-12: HP LASERJET
 ENTERPRISE 500 COLOR M551DN PRINTER)
 (12-04-12: HP LASERJET ENTERPRISE 500
 COLOR M551N PRINTER) (12-04-12: HP COLOR
 LASERJET CP1025 PRINTER) (12-04-12: HP
 LASERJET PRO 400 COLOR M451DW PRINTER)
 (26-04-12: HP LASERJET PRO 200 COLOR MFP
 M276FNW) (26-04-12: HP LASERJET PRO
 COLOR CP1025NW PRINTER) (26-04-12: HP
 LASERJET PRO COLOR CP1025 PRINTER)
 (26-08-12: HP LASERJET PRO 200 COLOR MFP
 M276NW) (14-12-12: HP LASERJET PRO 200
 COLOR M251NW) (11-03-13: HP LASERJET PRO
 COLOR MFP M177FW) (11-03-13: HP LASERJET
 PRO COLOR MFP M176N)(05-11-14: CS310DN)
 (19-12-14: HP COLOR LASERJET PRO M252DW)
 (01-04-15: HP COLOR LASERJET ENTERPRISE
 M553DN) (06-07-15: HP COLOR LASERJET PRO
 M452NW) (06-07-15: HP COLOR LASERJET PRO
 M452DN) (06-07-15: HP COLOR LASERJET PRO
 M452DW)

Sequencial de Produtos 42

Produto: Impressora a laser, monocromática, com largura de impressão inferior ou igual a 420 mm, com velocidade de impressão inferior a 30 ppm

Processo MCT/Data: 01200.004452/2003-28 14/10/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 601, de 29/11/2004 DOU 30/11/2004

Modelos: Q2460A; Q2462A; Q5911A; Q5912A; Q5913A;
 Q5927A; Q5928A; Q5930A; Q5933A; Q5955A;
 Q5956A; Q5957A; Q5958A; Q5959A; CB419A;
 CB366A; CB367A; CB368A; CB369A; CB449A;
 CB450A,CB450A; CB451A; CB410A; CB412A;
 CB413A; CB537A; CC459A; CC372A; CB534A;

CB536A.(23-02-10: CE657A)(23-02-10:
CE749A)(30-03-12: HP COLOR LASERJET
CP1025 PRINTER) (30-03-12: HP LASERJET
PRO 400 COLOR M451DW PRINTER) (30-03-12:
HP LASERJET ENTERPRISE 500 COLOR M551DN
PRINTER) (30-03-12: HP LASERJET
ENTERPRISE 500 COLOR M551N PRINTER)
(30-03-12: HP LASERJET P1606DN MONO
PRINTER) (30-03-12: HP LASERJET PRO
P1102W MONO PRINTER) (30-03-12: HP
LASERJET PRO 400 M401N PRINTER)
(30-03-12: HP LASERJET PRO 400 M401A
PRINTER) (30-03-12: HP LASERJET PRO 400
M401DW PRINTER) (30-03-12: HP LASERJET
P1102 MONO PRINTER) (30-03-12: HP
LASERJET PRO 400 M401DN PRINTER)
(30-03-12: HP LASERJET P1102W MONO
PRINTER) (11-09-12: HP LASERJET PRO 400
M401 DNE PRINTER) (11-09-12: HP LASERJET
PRO 400 M401 DNE PRINTER) (14-12-12: HP
LASERJET PRO 200 COLOR M251NW -
PRINTER)(14-03-14: HP LASERJET PRO
M201DW)

Sequencial de Produtos 43

Produto: Impressora a laser, monocromática, com velocidade de impressão superior ou igual a 30 ppm

Processo MCT/Data: 01200.004451/2003-83 14/10/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 600, de 29/11/2004 DOU 30/11/2004

Modelos: Q5400A; Q5401A; Q5402A; Q5403A; Q5407A;
Q5408A; Q5409A; Q5962A; Q7807A; Q7808A;
Q7809A; Q7810A; Q7811A; Q7812A; Q7813A;
Q7814A; Q7815A; Q7816A; Q7784A; Q7785A;
CB508A; CB509A; CB510A; CB511A; CB514A;
CB515A; CB516A (03-03-08: CB508A ZORRO
BASE)(03-03-08: CB516A TORONADO
DTN)(03-03-08: CB515A TORONADO
TN)(03-03-08: CB514A TORONADO
NET)(03-03-08: CB509A ZORRO
NET)(03-03-08: CB511A ZORRO
DTN)(03-03-08: CB510A ZORRO
TN)(14-07-08: CE462A)(14-07-08:
CE461A)(04-02-09: CC469A)(04-02-09:
CC468A)(04-02-09: CC470A)(04-02-09:
CC471A)(13-05-09: CE528A)(13-05-09:
CE527A)(30-03-12: HP LASERJET ENTERPRISE
600 M602N PRINTER) (30-03-12: HP
LASERJET ENTERPRISE 600 M603N)
(05-02-13: MX511DE LV) (05-02-13:
MS610DN LV BRAZIL) (05-02-13: MX611DHE
LV) (05-02-13: MX711DHE LV BRAZIL)
(05-02-13: MS410DN LV BRAZIL) (05-02-13:
MS310DN LV BRAZIL) (05-02-13: MS812DN LV
BRAZIL) (05-02-13: MS811DN LV BRAZIL)
(05-02-13: MS810DN LV BRAZIL) (07-02-13:
MS812DE LV BRAZIL) (30-04-13: M3150DN
BRAZIL PPB LV BSD) (30-04-13: M5163DN
BRAZIL PPB LV BSD) (30-04-13: XM5170
BRAZIL PPB LV BSD) (30-04-13: XM3150
BRAZIL PPB LV BSD) (30-04-13: XM1145
BRAZIL PPB LV BSD)(03-02-14: MS810DN LV
PRINTER ITAU BANK) (19-02-14: HP
LASERJET PRO 400 M401N) (19-02-14: HP
LASERJET PRO 400 M401DNE) (05-06-14:
MS315DN LV BRAZIL PPB) (05-06-14:
MS415DN LV BRAZIL PPB)(07-11-14: HP
LASERJET ENTERPRISE M605N)(06-07-15: HP
LASERJET ENTERPRISE M605DN) (06-07-15:
HP LASERJET MANAGED M605DNM) (06-07-15:
HP LASERJET ENTERPRISE M605N) (08-09-15:
MS911DE)

Sequencial de Produtos 44

Produto: Impressora a laser, policromática com velocidade de impressão superior a 20 ppm

Processo MCT/Data: 01200.004671/2014-60 09/10/2014

CNPJ da Incentivada: 74.404.229/0005-51

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

Portaria MCT/MDIC/MF: 620, de 28/07/2015 DOU 29/07/2015
Modelos: (26-08-15: HP COLOR LASERJET MANAGED M553DNM) (26-08-15: HP COLOR LASERJET ENTERPRISE M552DN) (26-08-15: HP COLOR LASERJET ENTERPRISE M522DN) (08-09-15: C748DE) (08-09-15: C925DE) (08-09-15: CS510DE)

Sequencial de Produtos 45

Produto: Impressora a laser, policromática com velocidade de impressão superior a 45 ppm
Processo MCT/Data: 01200.004893/2014-82 27/10/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 72, de 13/02/2015 DOU 18/02/2015
Modelos: (16-04-15: C792DE) (16-04-15: C950DE)

Sequencial de Produtos 46

Produto: Impressora laser monocromática, com velocidade de impressão inferior a 30 páginas por minuto, combinada com unidade de digitalização de informações
Processo MCT/Data: 01200.006655/2005-11 22/11/2005
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 584, de 31/8/2006 DOU 4/9/2006
Modelos: Q6504A; Q6510A; CB376A.(15-08-08: KIWI - CC431A)(15-08-08: KIWI - CC430A)(22-10-10: HP LASERJET M1536DNF MFP MONO PRINTER) (22-10-10: HP LASERJET M1212NF MFP MONO PRINTER) (22-10-10: HP LASERJET M1132 MFP MONO PRINTER) (11-03-13: HP LASERJET PRO MFP M127FW) (11-03-13: HP LASERJET PRO MFP M125NW) (11-03-13: HP LASERJET PRO MFP M125A) (11-03-13: HP LASERJET PRO MFP M127FN)(09-09-13: HP LASERJET PRO 100 MFP M127FN) (09-09-13: HP LASERJET PRO MFP 100 M125A) (16-03-14: HP LASERJET PRO MFP M225DW)

Sequencial de Produtos 47

Produto: Impressora multifuncional a laser, policromática com velocidade de impressão superior a 45 ppm
Processo MCT/Data: 01200.004893/2014-82 27/10/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 72, de 13/02/2015 DOU 18/02/2015
Modelos: (16-04-15: X792DE) (16-04-15: X954DHE)

Sequencial de Produtos 48

Produto: Impressora multifuncional a laser, policromática, com velocidade inferior ou igual a 45 ppm, com funções de cópia, impressão e digitalização
Processo MCT/Data: 01200.001738/2012-42 31/05/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 535, de 14/6/2013 DOU 17/6/2013
Modelos: (02-07-13: HP LASERJET PRO200 COLOR MFP M276NW) (02-07-13: HP LASERJET PRO100 COLOR MFP M175NW) (02-07-13: HP LASERJET PRO100 COLOR MFP M175A) (26-08-13: HP LASERJET PRO COLOR MFP M176N) (26-08-13: HP LASERJET PRO COLOR MFP M177FW)(14-03-14: HP LASERJET PRO MFP M225DW) (05-11-14: CX510DHE) (07-11-14: X748DE) (07-11-14: CX310DN) (07-11-14: CX410DE) (07-11-14: X925DE) (07-11-14: X952DTE) (07-11-14: X950DE) (06-07-15: HP COLOR LASERJET MANAGED MFP M577CM) (06-07-15: HP COLOR LASERJET ENTERPRISE MFP M577DN) (06-07-15: HP COLOR LASERJET ENTERPRISE MFP M577F) (06-07-15: HP COLOR LASERJET ENTERPRISE MFP M577Z) (06-07-15: HP COLOR LASERJET MANAGED MFP M577DNM) (06-07-15: HP COLOR LASERJET MANAGED MFP M577ZM)

Sequencial de Produtos 49

Produto: Impressora térmica, de impressão termo-direta
Processo MCT/Data: 01200.003556/2008-20 17/09/2008
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 375, de 28/5/2009 DOU 29/5/2009
Modelos: IBM 4610 – T14; IBM 4610 – kn4

Sequencial de Produtos 50

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm2 e inferior a 560cm2
Processo MCT/Data: 01200.004083/2007-05 02/08/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 157, de 25/3/2008 DOU 27/3/2008
Modelos: FLXN502; (06-05-10: FLXN500) (06-05-10: MICROCOMPUTADOR PORTÁTIL THINKPAD X201) (20-10-10: HP MINI 110-3110BR BRZL) (20-10-10: FLXN500) (20-10-10: FLXN500(20-10-10: HP MINI 110-3115BR BRZL) (20-10-10: HP MINI 110-3120BR BRZL) (20-10-10: HP MINI 110-3130BR BRZL) (20-10-10: HP MINI 110-3150BR BRZL) (24-06-11: FLXN500) (24-06-11: FLXN500) (24-06-11: HP PAVILION DM1-3250BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3255BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3255BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3260BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3270BR NB PC BRZL) (15-07-11: FLXN500) (15-07-11: MICROCOMPUTADOR PORTÁTIL THINKPAD X220) (28-10-11: FLXN500) (28-10-11: HP PAVILION DM1-3251BR NB PC BRZL) (24-05-12: FLXN500) (24-05-12: MICROCOMPUTADOR PORTATIL THINKPAD T430) (24-05-12: MICROCOMPUTADOR PORTATIL THINKPAD T430I) (11-06-12: FLXN500) (11-06-12: MICROCOMPUTADOR PORTÁTIL THINKPAD T420) (11-06-12: MICROCOMPUTADOR PORTÁTIL THINKPAD T420I) (11-07-12: FLXN500) (11-07-12: MICROCOMPUTADOR PORTÁTIL THINKPAD X230) (11-03-13: ASPIRE V5-471) (11-03-13: FLXN500) (20-03-13: ASPIRE V5-431) (20-03-13: ASPIRE V5-431) (20-03-13: FLXN500) (23-09-13: FLXN500) (23-09-13: HP PAVILION 14 NOTEBOOK PC) (23-10-13: HP PROBOOK 6470B NOTEBOOK PC) (23-10-13: FLXN500) (23-10-13: HP ELITEBOOK 8470P NOTEBOOK PC) (23-10-13: HP PROBOOK 440 G1 NOTEBOOK PC) (23-10-13: HP PROBOOK 6470B NOTEBOOK PC) (31-10-13: FLXN500) (31-10-13: HP PAVILION 14-N010BR NB PC BRZL) (31-10-13: HP PAVILION 14-N020BR NB PC BRZL) (31-10-13: HP PAVILION 14-N030BR NB PC BRZL) (31-10-13: HP PAVILION 14-N040BR NB PC BRZL) (31-10-13: HP PAVILION 14-N050BR NB PC BRZL) (31-10-13: HP PAVILION 14-N050BR NB PC BRZL) (22-11-13: FLXN500) (22-11-13: HP 14-D028BR NB PC BRZL) (22-11-13: HP 14-D030BR NB PC BR ZL) (22-11-13: HP 14-D030BR NB PC BRZL) (22-11-13: HP PAVILION 14-N060BR NB PC BRZL) (22-11-13: HP PAVILION 14-N070BR NB PC BRZL) (17-12-13: FLXN500) (17-12-13: HP PAV TS 14-N060BR ULTRABOOK BRZL) (17-12-13: HP PAV TS 14-N070BR ULTRABOOK BRZL) (18-12-13: FLXN500) (18-12-13: H240G2U33110MQX500NXNC04PA BRZL) (30-12-13: FLXN500) (30-12-13: HP 240 G2 NOTEBOOK PC) (30-12-13: HP 240 G2 NOTEBOOK PC) (30-12-13: HP EL ITEBOOK 840 G1 NOTEBOOK PC) (30-12-13: HP ELITEBOOK 840 G1 NOTEBOOK PC) (30-12-13: HP PROBOOK 640 G1 NOTEBOOK PC) (30-12-13: HP PROBOOK 645 G1 NOTEBOOK PC) (30-12-13: HP ZBOOK 14 MOBILE

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

WORKSTATION) (19-02-14: FLXN500)
 (19-02-14: HP 14-D026BR NOTEBOOK PC
 BRZL) (19-02-14: HP 14-D027BR NOTEBOOK
 PC BRZL) (19-02-14: HP 14-D029BR NOTEBO
 OK PC BRZL) (19-02-14: HP 14-D029BR
 NOTEBOOK PC BRZL) (19-02-14: HP
 14-D031BR NOTEBOOK PC BRZL) (13-05-14:
 HP PAVILION 11-N021BR X360 PC BRZL)
 (13-05-14: HP PAVILION 11-N022BR X360 PC
 BRZL) (05-06-14: HP 14-R050BR NOTEBOOK
 PC BRZL) (05-06-14: HP 14-R051BR
 NOTEBOOK PC BRZL) (05-06-14: HP
 14-R052BR NOTEBOOK PC BRZL) (25-06-14:
 FLXN500) (01-07-14: FLXN500) (03-07-14:
 FLXN500)(22-10-15: HP NOTEBOOK
 14-AC101BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC108BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC105BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC111BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC141BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC121BR BRZL) (12-11-15: HP 240 G4
 NOTEBOOK PC)

Sequencial de Produtos 51

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm2 e inferior a 560cm2 (Port. 131)

Processo MCT/Data: 01200.001476/2007-59 04/04/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 131, de 14/3/2008 DOU 17/3/2008

Modelos: FLXN500; (24-06-11: HP PAVILION DM1-3250BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3270BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3255BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3260BR NB PC BRZL) (11-03-13: ASPIRE V5-471) (20-03-13: ASPIRE V5-431) (23-09-13: HP PAVILION 14 NOTEBOOK PC) (23-10-13: HP PROBOOK 440 G1 NOTEBOOK PC) (23-10-13: HP PROBOOK 6470B NOTEBOOK PC) (23-10-13: HP ELITEBOOK 8470P NOTEBOOK PC) (31-10-13: HP PAVILION 14-N010BR NB PC BRZL)(31-10-13: HP PAVILION 14-N020BR NB PC BRZL) (31-10-13: HP PAVILION 14-N030BR NB PC BRZL) (31-10-13: HP PAVILION 14-N040BR NB PC BRZL) (31-10-13: HP PAVILION 14-N050BR NB PC BRZL) (22-11-13: HP 14-D028BR NB PC BRZL) (22-11-13: HP 14-D030BR NB PC BRZL) (22-11-13: HP PAVILION 14-N060BR NB PC BRZL) (22-11-13: HP PAVILION 14-N070BR NB PC BRZL) (17-12-13: HP PAV TS 14-N060BR ULTRABOOK BRZL) (17-12-13: HP PAV TS 14-N070BR ULTRABOOK BRZL) (18-12-13: H240G2U33110MQX500NXNC04PA BRZL) (30-12-13: HP 240 G2 NOTEBOOK PC)(30-12-13: HP PROBOOK 640 G1 NOTEBOOK PC) (30-12-13: HP PROBOOK 645 G1 NOTEBOOK PC) (30-12-13: HP ELITEBOOK 840 G1 NOTEBOOK PC) (30-12-13: HP ZBOOK 14 MOBILE WORKSTATION)(19-02-14: HP 14-D026BR NOTEBOOK PC BRZL)(19-02-14: HP 14-D027BR NOTEBOOK PC BRZL)(19-02-14: HP 14-D029BR NOTEBOOK PC BRZL)(19-02-14: HP 14-D031BR NOTEBOOK PC BRZL)(13-05-14: HP PAVILION 11-N021BR X360 PC BRZL) (13-05-14: HP PAVILION 11-N022BR X360 PC BRZL) (05-06-14: HP 14-R050BR NOTEBOOK PC BRZL) (05-06-14: HP 14-R051BR NOTEBOOK PC BRZL) (05-06-14: HP 14-R052BR NOTEBOOK PC BRZL)(03-07-14: HP PROBOOK 440 G2 NOTEBOOK PC) (25-06-14: HP PAVILION 14-V060BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V061BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V062BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V063BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V064BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V065BR NOTEBOOK PC BRZL) (25-06-14:

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 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

HP PAVILION 14-V066BR NOTEBOOK PC BRZL)
 (01-07-14: HP 240 G3 NOTEBOOK PC)
 (13-10-14: HP ELITEBOOK 745 G2 NOTEBOOK
 PC) (13-10-14: HP ELITEBOOK 740 G1
 NOTEBOOK PC)(28-08-14: HP PAVILION
 11-N025BR X360 PC BRZL) (28-08-14: HP
 PAVILION 11-N026BR X360 PC BRZL)
 (24-12-14: HP PAVILION 11-N127BR X360 PC
 BRZL) (08-01-15: HP ELITEBOOK 840 G2
 NOTEBOOK PC) (29-01-15: COMPAQ PRESARIO
 CQ-23 2GB WINDOWS) (29-01-15: COMPAQ
 PRESARIO CQ-23 4GB WINDOWS) (29-01-15:
 COMPAQ PRESARIO CQ-23 2GB LINUX)
 (22-07-15: COMPAQ PRESARIO CQ-23 2GB
 WINDOWS 10 EN) (22-07-15: COMPAQ
 PRESARIO CQ-23 2GB WINDOWS 10 VN)
 (22-07-15: COMPAQ PRESARIO CQ-23 4GB
 WINDOWS 10 SL) (14-09-15: HP NOTEBOOK
 14-AC102BR BRZL) (14-09-15: HP NOTEBOOK
 14-AC139BR BRZL) (14-09-15: HP NOTEBOOK
 14-AC140BR BRZL) (01-10-15: COMPAQ
 PRESARIO CQ-23 4GB LINUX) (13-10-15: HP
 PAVILION 14-V067BR NOTEBOOK PC BRZL)
 (22-10-15: HP NOTEBOOK 14-AC108BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC105BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC111BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC141BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC121BR
 BRZ)(12-11-15: HP PAV X360 CONVERT
 13-S101BR BRZL) (12-11-15: HP PAV X360
 CONVERT 13-S103BR BRZL) (12-11-15: HP
 PAV X360 CONVERT 13-S104BR BRZL)

Sequencial de Produtos 52

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 560 cm2

Processo MCT/Data: 01200.001475/2007-12 04/04/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 888, de 1/12/2008 DOU 3/12/2008

Modelos: LENOVO 3000 N200(05-01-09:
 MICROCOMPUTADOR PORTÁTIL THINKPAD
 R61)(05-01-09: T400)(30-03-10:
 MICROCOMPUTADOR PORTÁTIL THINKPAD T410
)(22-09-10: HP MINI 110-3115BR BRZL)
 (22-09-10: HP MINI 110-3130BR BRZL)
 (22-09-10: HP MINI 110-3150BR BRZL)
 (22-09-10: HP MINI 110-3150BR BRZL)
 (15-10-10: HP MINI 110-3120BR BRZL)
 (21-02-11: MICROCOMPUTADOR PORTÁTIL
 THINKPAD T420) (16-06-11:
 MICROCOMPUTADOR PORTÁTIL THINKPAD T420I)
 (30-04-12: MICROCOMPUTADOR PORTÁTIL
 THINKPAD T430I) (30-04-12:
 MICROCOMPUTADOR PORTÁTIL THINKPAD
 T430)(14-10-13: ASPIRE E1-522)

Sequencial de Produtos 53

Produto: Microcomputador portátil, de peso superior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm2 e inferior a 560cm2

Processo MCT/Data: 01200.004083/2007-05 02/08/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 157, de 25/3/2008 DOU 27/3/2008

Modelos: FLXN503.(23-06-08: THINKPAD R611
)(23-06-08: THINKPAD R61E)(23-06-08:
 THINKPAD T61)(09-09-08: MICROCOMPUTADOR
 PORTÁTIL THINKPAD SL500)(09-09-08:
 MICROCOMPUTADOR PORTÁTIL THINKPAD
 SL400)(02-10-08: MICROCOMPUTADOR
 PORTÁTIL THINKPAD X200)(06-05-11:
 MICROCOMPUTADOR PORTÁTIL THINKPAD EDGE
 E420)

Sequencial de Produtos 54

Produto: Microcomputador portátil, sem teclado, com tela sensível ao toque ("touch screen") de peso inferior a 750g (Tablet PC)

Processo MCT/Data: 01200.001588/2011-96 10/06/2011
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 634, de 6/9/2012 DOU 10/9/2012
Modelos: (28-05-14: HP 7.1 1201 TABLET BRZL)
 (28-05-14: HP 8 1401 TABLET BRZL)
 (01-07-14: B1-730) (30-06-15: HP PRO X2
 612 G1) (30-06-15: HP PRO X2 612 G1)

Sequencial de Produtos 55

Produto: Modulador/demodulador ("modem")
Processo MCT/Data: 01200.004989/2012-89 18/12/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 992, de 24/9/2013 DOU 25/9/2013
Modelos:

Sequencial de Produtos 56

Produto: Módulo de comunicação satelital para aplicação em rastreamento via GPS
Processo MCT/Data: 01200.001852/2005-42 28/04/2005
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 396, de 26/6/2006 DOU 27/6/2006
Modelos: M2

Sequencial de Produtos 57

Produto: Módulo de conversão de sinais digitais e de rádio-frequência (RF) para estação rádio-base de telefonia celular
Processo MCT/Data: 01200.003913/2009-31 27/10/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 778, de 24/9/2010 DOU 27/9/2010
Modelos: GM5M4DRFU

Sequencial de Produtos 58

Produto: Rádio modem
Processo MCT/Data: 01200.005185/2007-30 24/09/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 103, de 26/2/2009 DOU 27/2/2009
Modelos: TM502A/CE; TM504G/CE

Sequencial de Produtos 59

Produto: Rádio-modem para tecnologia celular
Processo MCT/Data: 01200.001219/2009-89 14/05/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 930, de 28/10/2009 DOU 29/10/2009
Modelos: LEON-G100.(19-12-12: FRHA – MÓDULO RADIO
 TRANSCÉPTOR PARA ESTAÇÃO RADIO-BASE DE
 TECNOLOGIA CELULAR MULTIMODO)

Sequencial de Produtos 60

Produto: Roteador digital para rede sem fio
Processo MCT/Data: 01200.000145/2012-69 19/01/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 719, de 4/10/2012 DOU 9/10/2012
Modelos: (19-11-12: CISCO 1905) (19-11-12: CISCO
 2911)(28-09-15: CISCO ISR4321)
 (28-09-15: CISCO ISR4331) (28-09-15:
 ISR4321/K9) (28-09-15: ISR4321-V/K9)
 (28-09-15: ISR4331/K9)

Sequencial de Produtos 61

Produto: Teclado para distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data: 01200.001609/2009-59 08/06/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 988, de 18/11/2009 DOU 20/11/2009
Modelos: NCR-445-0717238 (português);
 NCR-445-0717118 (espanhol).

Sequencial de Produtos 62

Produto: Terminal para pagamento eletrônico por meio de cartão de crédito ou débito

Processo MCT/Data: 01200.006146/2002-45 04/11/2002

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 113, de 24/3/2003 DOU 26/3/2003

Modelos: NS7SC; T7P; T7PLUS; S7S; MAGIC 5100; OMERO X; I 5100; FLXPOS01; FLXPOS02; FLXPOS03; FLXPOS04; MAGIC1800(15-10-10: VX 810) (15-10-10: VX 670 GPRS) (15-10-10: VX 810 GPRS) (15-10-10: VX 520) (15-10-10: VX 520 GPRS) (15-10-10: VX 670) (15-10-10: VX 680 GPRS) (27-05-11: VX680 GPRS CTLS) (17-02-12: VX520 CTLS) (17-02-12: VX820 CTLS)(12-08-14: VX685 GPRS CTLS AZUL) (12-08-14: VX685 GPRS CTLS CINZA)(24-12-14: VX685 GPRS CTLS) (24-12-14: VX685 GPRS CTLS CIELO) (24-12-14: VX685 GPRS CTLS REDE) (07-07-15: VX520 CTLS COLOR) (12-11-15: E105)

Sequencial de Produtos 63

Produto: Terminal portátil de telefonia celular

Processo MCT/Data: 01200.003718/2001-53 23/07/2001

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 073, de 30/1/2002 DOU 4/2/2002

Modelos: A1228C; A1228DI; A1228DSI; R278D; R300D; T18DI; T18DSI; T60C; T60D; T100; T200; PHONE 4; KYOCERA K112; MOTOROLA C 130; MOTOROLA C 131; MOTOROLA C 132; COMPAL; SONY ERICSSON; LUCENT; ZTE C131; ZTE C132; ZTE C133; T237; T230; T290A; T290C; T290I; K300I; Z5; W200 PRETO,W200 CREME; OT-E801A; OT-E801X; W580I; S500I; CB722A; OT-C701A; OT-C701X E C208S; LENA-W380A (30/11/2007); LENA-W380I (30/11/2007).(23-01-08: MAGDALENA - Z555A)(23-01-08: MAGDALENA - Z555I)(01-02-08: JOHANNA - W350A)(01-02-08: JOHANNA - W350I)(29-02-08: DEENA - W760I)(23-06-08: W302)(23-06-08: ETS8551 CORDLESS PHONE)(23-06-08: C209S)(14-07-08: U5707)(06-08-08: W595A)(06-08-08: W595)(11-02-09: W705)(11-02-09: W200)(17-04-09: W200A)(17-04-09: W200I)(19-05-09: C903)(27-05-11: U8150-B) (14-09-11: U6150) (06-12-11: CURVE 8520) (13-12-11: TORCH 9800) (13-12-11: BOLD 9700) (13-12-11: BOLD 9780) (13-12-11: CURVE 3G 9300)

Sequencial de Produtos 64

Produto: Traçador gráfico ("plotter")

Processo MCT/Data: 01200.003114/2013-41 22/07/2013

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 531, de 20/5/2014 DOU 21/5/2014

Modelos:

Sequencial de Produtos 65

Produto: Tradutor (conversor) de protocolo para interconexão de rede ("gateway"), por rádio-freqüência

Processo MCT/Data: 01200.005185/2007-30 24/09/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 103, de 26/2/2009 DOU 27/2/2009

Modelos: WTM552A/CE

Sequencial de Produtos 66

Produto: Unidade de processamento digital, de grande capacidade, baseada em microprocessadores

Processo MCT/Data: 01200.006627/2007-65 22/11/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 719, de 2/10/2008 DOU 6/10/2008

Modelos: IBM 9117 570(05-01-09: IBM 9117-MMA)(13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(15-03-10: IBM 9117 MMB - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(15-03-10: IBM 9179 MHB - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(15-03-10: IBM 8233 E8B - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(06-12-11: IBM 9117 MMC GRANDE CAPACIDADE) (06-12-11: IBM 9179 MHC GRANDE CAPACIDADE)(13-09-12: IBM 9117 MMD - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (13-09-12: IBM 9179 MHD - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (08-11-12: IBM X3850 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (08-11-12: IBM X3950 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (27-02-13: IBM 8408 E8D - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (27-02-13: IBM 9109 RMD - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(19-02-14: IBM X3850 X6) (14-03-14: UCSB - B200 M3) (14-03-14: UCSB - B420 M3) (14-03-14: UCSC - C220 M3) (14-03-14: UCSC - C240 M3) (14-03-14: N20 - C6508) (15-09-14: IBM 2828 H06) (15-09-14: IBM 2828 H13) (24-10-14: IBM 9119 MME) (24-10-14: IBM 9119 MHE) (24-12-14: UCSB-5108-AC2-U-BR) (25-03-15: UCSC- C240 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C240 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-05-15: IBM 8408 E8E) (14-09-15: UCSB- B420 M4)

Sequencial de Produtos 67

Produto: Unidade de processamento digital, de média capacidade, baseada em microprocessadores

Processo MCT/Data: 01200.006627/2007-65 22/11/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 719, de 2/10/2008 DOU 6/10/2008

Modelos: IBM 9117 570; (05-01-09: IBM X3950) (05-01-09: IBM 9117-MMA) (08-01-09: IBM X3950 M2 - UNIDADE DE PROCESSAMENTO DIGITAL, DE MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADOR) (08-01-09: IBM X3850 M2 - UNIDADE DE PROCESSAMENTO DIGITAL, DE MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADOR) (13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (15-03-10: IBM 9117 MMB - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (15-03-10: IBM 9179 MHB - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (15-03-10: IBM 8233 E8B - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (20-04-10: IBM X3850 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (20-04-10: IBM X3950 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (28-10-11: IBM 9117 MMC) (28-10-11: IBM 9179 MHC) (13-09-12: IBM 9117 MMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (13-09-12: IBM 9179 MHD - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (13-09-12: IBM X3750 M4 - UNIDADE DE PROCESSAMENTO DIGITAL, DE

MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADORES) (13-09-12: IBM FLEX SYSTEM X440 - UNIDADE DE PROCESSAMENTO DIGITAL, DE MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADORES) (26-02-13: IBM FLEX SYSTEM X240) (26-02-13: IBM FLEX SYSTEM X220) (27-02-13: IBM 9109 RMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (27-02-13: IBM 8408 E8D - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE)(17-02-14: IBM X3650 M4 BD) (19-02-14: IBM X3850 X6) (12-03-14: IBM BLADE HX5) (14-03-14: UCSB -B200 M3) (14-03-14: UCSB - B420 M3) (14-03-14: UCSC - C220 M3) (14-03-14: UCSC - C240 M3) (14-03-14: N20 -C6508) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION)(15-10-14: HP Z440 WORKSTATION) (15-10-14: HP Z640 WORKSTATION) (15-10-14: HP Z840 WORKSTATION)(24-10-14: IBM 9119 MME) (24-10-14: IBM 9119 MHE) (24-12-14: UCSB-5108-AC2-U-BR) (25-03-15: UCSC-C240 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSC- C240 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-05-15: IBM 8408 E8E) (14-09-15: UCSB- B420 M4)

Sequencial de Produtos 68

Produto: Unidade de processamento digital, de muito grande capacidade, baseada em microprocessadores

Processo MCT/Data: 01200.006627/2007-65 22/11/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 719, de 2/10/2008 DOU 6/10/2008

Modelos: IBM 9117 570(22-12-08: IBM 9119-FHA)(22-12-08: IBM 9117-MMA)(05-01-09: IBM 2094 S08)(05-01-09: IBM 2094 S18)(05-01-09: IBM 9119 595)(05-01-09: IBM 2094 S28)(05-01-09: IBM 2094 S38)(05-01-09: IBM 2094 S54)(05-01-09: IBM 2096 S07)(05-01-09: IBM 2096 R07)(05-01-09: IBM 9119 590)(05-01-09: IBM 2098 E10 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(05-01-09: IBM 2097-EXX (E12/E26/E40/E56/E64))(13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(15-03-10: IBM 9117 MMB - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(15-03-10: IBM 9179 MHB - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(15-03-10: IBM 8233 E8B - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(28-07-10: IBM 2817 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(31-08-10: IBM 9119 FHB - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (28-10-10: IBM 2817 M15) (28-10-10: IBM 2817 M32) (28-10-10: IBM 2817 M49) (28-10-10: IBM 2817 M66) (28-10-10: IBM 2817 M80) (22-07-11: IBM

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EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

2818 M05- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (22-07-11: IBM 2818 M10- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (06-12-11: IBM 9179 MHC MUITO GRANDE CAPACIDADE) (06-12-11: IBM 9117 MMC MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H43 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H20 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H66- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H89- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 HA1- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(13-09-12: IBM 9117 MMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (13-09-12: IBM 9179 MHD - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (27-02-13: IBM 8408 E8D - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (27-02-13: IBM 9109 RMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (09-08-13: IBM 2828 H06 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (09-08-13: IBM 2828 H13 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(14-03-14: UCSB-B200 M3) (14-03-14: UCSB-B420 M3) (14-03-14: UCSC-C220 M3) (14-03-14: UCSC-C240 M3) (14-03-14: N20 -C6508) (24-10-14: IBM 9119 MME) (24-10-14: IBM 9119 MHE) (24-12-14: UCSB-5108-AC2-U-BR) (28-01-15: IBM 2964 N30) (28-01-15: IBM 2964 N63) (28-01-15: IBM 2964 N96) (28-01-15: IBM 2964 NC9) (28-01-15: IBM 2964 NE1) (25-03-15: UCSC- C240 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-05-15: IBM 8408 E8E) (14-09-15: UCSB- B420 M4)

Sequencial de Produtos 69

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo e de entrada por painel sensível ao toque

Processo MCT/Data: 01200.000847/2014-12 25/02/2014

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 620, de 13/6/2014 DOU 16/6/2014

Modelos: (01-07-14: HP ENVY TS 23-K000BR AIO PC BRZL) (01-07-14: HP PAVILION TS 23-H000BR AIO PC BRZL) (15-09-14: HP ENVY TS 23-K300BR AIO PC BRZL) (15-09-14: HP ENVY TS 23-K301BR AIO PC BRZL) (15-09-14: HP PAVILION 23-P100BR ALL-IN-ONE PC BRZL)

Sequencial de Produtos 70

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo incorporada

Processo MCT/Data: 01200.003872/2009-82 21/10/2009

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 714, de 14/9/2010 DOU 16/9/2010

Modelos: LENOVO ALL-IN-ONE IDEACENTRE A300 (SAMUJ)(11-02-11: THINKCENTRE A70Z) (07-12-11: THINKCENTRE EDGE 71Z) (22-08-12: TC EDGE 72Z)(22-11-13: HP ELITEONE 800 G1 AIO BUSINESS PC)

(17-12-13: HP COMPAQ PRO 4300 AIO BUSINESS PC) (11-03-14: HP 18-5000BR AIO PC BRZL) (11-03-14: HP PAVILION 20-B410BR AIO PC BRZL) (11-03-14: HP PAVILION 23-G000BR ALL-IN-ONE PC BRZL) (11-03-14: HP PAVILION 23-G005BR ALL-IN-ONE PC BRZ) (11-03-14: HP 205 G1 AIO) (11-03-14: HP PROONE 400 G1 AIO) (12-03-14: HP PAVILION 23-G005BR ALL-IN-ONE PC BRZL) (12-03-14: HP PAVILION 23 ALL-IN-ONE PC) (12-03-14: HP PAVILION 20 ALL-IN-ONE PC) (12-03-14: HP 18 ALL-IN-ONE PC) (25-06-14: HP PAVILION 23-G001BR ALL-IN-ONE PC BRZL) (15-09-14: HP 18-5200BR AIO PC BRZL) (05-11-14: HP 19-2200BR ALL-IN-ONE PC BRZL) (05-11-14: HP PAVILION 23-G200BR AIO PC BRZL) (05-11-14: HP PAVILION 23-G205BR AIO PC BRZL) (30-06-15: HP 18-5600BR AIO PC BRZL) (08-09-15: HP 23-R100BR AIO PC BRZL) (08-09-15: HP 23-R101BR AIO PC BRZL) (08-09-15: HP 22-3100BR AIO PC BRZL) (08-09-15: HP 22-3101BR AIO PC BRZL) (01-10-2015 MODELO: HP 20-E001BR AIO PC BRZL) (01-10-15 HP 20-E002BR AIO PC BRZL)(22-10-15: HP 20-E003BR AIO PC BRZL)

Sequencial de Produtos 71

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessadores

Processo MCT/Data: 01200.000731/2003-12 19/03/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 279, de 26/5/2003 DOU 28/5/2003

Modelos: FLX-111; FLX-121; FLX-122; FLX-123; FLX-124; FLX-125; FLX-126; FLX-127; FLX-211; FLX-212; FLX-213; FLX-221; FLX-222; FLX-223; TERMINAL TLX 400 – WEB; TERMINAL TLX 401 – WEB; TERMINAL TLX 402 – WEB; TERMINAL TLX 403 – WEB; FLX-300; FLX-301; FLX-302; FLX-303; FLX-304; FLX-305; FLX-306; FLX-307; FLX-308.(23-06-08: L3K E100)(10-09-08: IBM X3550 M2)(10-09-08: IBM X3650 M2)(02-10-08: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A62)(05-01-09: TC M58P)(05-01-09: IBM X3400 M2 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: UNIDADES DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR 5632)(05-01-09: IBM X3800 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: IBM X3850 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: IBM X3500)(05-01-09: IBM X3550)(05-01-09: IBM X3400)(05-01-09: IBM X3650)(05-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A61)(05-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR L3K J200)(05-01-09: TC M57E)(05-01-09: TC A57)(05-01-09: IBM BLADE HS12)(05-01-09: TC M58)(05-01-09: IBM X3500 M2 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3655 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3455 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A55)(08-01-09: IBM X3950 M2 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3755 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC M55E)(08-01-09: IBM

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EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

BLADE LS41 - UNIDADE DIGITAL DE
 PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM BLADE HS
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3850 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3200 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM BLADE
 LS21 - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR)(12-01-09: TC
 M57)(12-01-09: TC M57P)(14-05-09: LENOVO
 E200)(14-05-09: IBM BLADE LS)(24-06-09:
 TC M58E)(09-12-09: IBM X3200
 M3)(23-02-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M90)(15-03-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M90P)(09-04-10: IBM X3550 M3 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3650 M3
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3400 M3
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3500 M3
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3950 X5
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3850 X5
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(06-05-10: IBM BLADE H5X
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(06-05-10: IBM X3690 X5
 - UNIDADE DIGITAL DE PROCESSAMENTO DE
 MÉDIA CAPACIDADE)(28-05-10: IBM BLADE
 HX5 - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR)(28-05-10: UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC A63)(22-07-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC A70)(23-08-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M70E) (22-09-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M75) (15-10-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M75E) (24-03-11: TC
 M91P) (24-03-11: TC M91) (26-04-11: TC
 M76) (06-05-11: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M81) (08-07-11: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR
 LENOVO H420) (08-07-11: UNIDADE DIGITAL
 DE PROCESSAMENTO PARA MICROCOMPUTADOR TC
 EDGE71) (28-10-11: IBM X3100 M4)
 (28-10-11: THINKCENTRE EGDE 91)
 (30-03-12: IBM X3500 M4 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (30-03-12: IBM X3650 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (30-03-12: IBM X3550 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (18-05-12: UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M92) (18-05-12:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M92P) (11-06-12: IBM
 X3630 M4 - UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR)
 (11-06-12: IBM X3530 M4 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (12-06-12: IBM BLADE
 HS23E - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR) (12-06-12: UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR THINKCENTRE EDGE 92)
 (25-06-12: IBM X3750 M4 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (02-08-12:
 MICROCOMPUTADOR THINKCENTRE M92P)
 (06-08-12: THINKCENTRE EDGE72)
 (30-08-12: IBM FLEX SYSTEM X440 -
 UNIDADE DIGITAL DE PROCESSAMENTO)

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 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

(30-08-12: IBM FLEX SYSTEM X240 - UNIDADE DIGITAL DE PROCESSAMENTO)
 (30-08-12: IBM FLEX SYSTEM X220 - UNIDADE DIGITAL DE PROCESSAMENTO)
 (09-08-13: IBM FLEX SYSTEM X222 - UNIDADE DIGITAL DE PROCESSAMENTO)(30-09-13: IBM X3650 M4 HD - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR) (22-11-13: HP Z420 WORKSTATION) (22-11-13: HP Z620 WORKSTATION) (22-11-13: HP Z820 WORKSTATION) (22-11-13: HP Z230 WORKSTATION) (22-11-13: HP PRODESK 600 G1 SFF BUSINESS PC) (22-11-13: HP ELITEDESK 800 G1 SFF BUSINESS PC) (17-12-13: HP COMPAQ PRO 4300 SFF BUSINESS PC) (17-12-13: HP COMPAQ PRO 6300 MT BUSINESS PC) (17-12-13: HP COMPAQ PRO 6305 MT BUSINESS PC) (17-12-13: HP COMPAQ PRO 6305 SFF BUSINESS PC) (17-12-13: HP COMPAQ ELITE 8300 SFF BUSINESS PC) (03-02-14: IBM NEXTSCALE NX360 M4) (03-02-14: IBM X3650 M4 BD) (19-02-14: IBM X3850 X6) (12-03-14: HP 402 G1 SFF BUSINESS PC) (14-03-14: UCSB- B420 M3) (14-03-14: UCSC- C220 M3) (14-03-14: UCSC- C240 M3) (14-03-14: N20-C6508) (28-05-14: HP ELITEDESK 800 G1 DM) (28-05-14: HP PRODESK 600 G1 DM)(11-09-14: HP ELITEDESK 700 G1 SFF BUSINESS PC)(13-10-14: HP ELITEDESK 705 G1 SFF BUSINESS PC) (15-10-14: HP Z440 WORKSTATION) (15-10-14: HP Z640 WORKSTATION) (15-10-14: HP Z840 WORKSTATION) (24-12-14: HP ELITEDESK 705 G1 DM) (24-12-14: UCSB-5108-AC2-U-BR) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C240 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C240 M4) (01-04-15: HP 260 G1 DM) (14-09-15: UCSB- B420 M4) (01-10-15: HP 200 G1 SLIM TOWER BUSINESS PC)(12-11-15: HP PRODESK 600 G2 SFF) (12-11-15: HP ELITEDESK 800 G2 SFF)

Sequencial de Produtos 72

Produto: Unidade de saída por vídeo (monitor), com tubo de raios catódicos, policromática
Processo MCT/Data: 01200.005251/2003-48 25/11/2003
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 215, de 11/4/2005 DOU 12/4/2005
Modelos: P77; EXCAL; MON FLX 01; MON FLX 02

Sequencial de Produtos 73

Produto: Unidade digital de armazenamento de dados em meio magnético
Processo MCT/Data: 01200.006626/2007-11 22/11/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 890, de 1/12/2008 DOU 3/12/2008
Modelos: IBM 2421 931; IBM 2421 932; IBM 2421 9B2; IBM 2421 92E; IBM2421 9AE; IBM 2422 931; IBM2422 932; IBM 2422 92E; IBM2422 9AE; IBM 24230931; IBM2423 932; IBM2423 92B2; IBM2423 92E; IBM2424 931; IBM2424 932; IBM 2424 9B2; IBM2424 92E; IBM2424 9AE(05-01-09: 1812-81A)(05-01-09: 1814-72A)(05-01-09: 1814-70A)(08-01-09: IBM 2422 9B2 - OUTRAS UNIDADES DE DISCOS MAGNÉTICOS)(08-01-09: IBM 2423 9B2 - OUTRAS UNIDADES DE DISCOS MAGNÉTICOS)(08-01-09: IBM 2423 9AE - OUTRAS UNIDADES DE DISCOS MAGNÉTICOS)(22-10-10: IBM 2421 951) (22-10-10: IBM 2422 951) (22-10-10: IBM 2423 951) (22-10-10: IBM 2424 951 -) (22-10-10: IBM 2421 95E) (22-10-10: IBM 2422 95E) (22-10-10: IBM 2423 95E)

(22-10-10: IBM 2424 95E) (08-04-11: X SERIES) (08-04-11: NL SERIES) (13-09-12: IBM 2421 961) (13-09-12: IBM 2424 961) (13-09-12: IBM 2424 96E) (13-09-12: IBM 2421 96E) (13-09-12: IBM 2422 961) (13-09-12: IBM 2422 96E) (13-09-12: IBM 2423 961) (13-09-12: IBM 2423 96E)(22-10-15: IBM 2831 980) (22-10-15: IBM 2831 981) (22-10-15: IBM 2831 982) (22-10-15: IBM 2831 98B) (22-10-15: IBM 2831 98E) (22-10-15: IBM 2831 98F) (22-10-15: IBM 2832 980) (22-10-15: IBM 2832 981) (22-10-15: IBM 2832 982) (22-10-15: IBM 2832 98B) (22-10-15: IBM 2832 98E) (22-10-15: IBM 2832 98F) (22-10-15: IBM 2833 980) (22-10-15: IBM 2833 981) (22-10-15: IBM 2833 982) (22-10-15: IBM 2833 98B) (22-10-15: IBM 2833 98E) (22-10-15: IBM 2833 98F) (22-10-15: IBM 2834 980) (22-10-15: IBM 2834 981) (22-10-15: IBM 2834 982) (22-10-15: IBM 2834 98B) (22-10-15: IBM 2834 98E) (22-10-15: IBM 2834 98F)

Nome Fantasia:	FLEXTRONICS TECNOLOGIA
Razão Social:	FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA
CNPJ:	74.404.229/0002-09
Endereço:	Rod. SP 340 S/n Km 128,7Tanquinho Tanquinho Jaguariúna/ SP - 13820--00 www.flextronics.com
Contato:	Jorge Eduardo Suplicy Funaro jorge.funaro@br.flextronics.com (54)21088012 (15) 3235-6200

Sequencial de Produtos 1

Produto:	Aparelho de controle de estação rádio base, com funções de comutação, controle e supervisão
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	BSSC; XCDR; BSSC Office

Sequencial de Produtos 2

Produto:	Aparelho emissor com receptor incorporado de tecnologia celular, próprio para comunicação a partir de máquina de processamento de dados
Processo MCT/Data:	01200.002413/2009-81 27/07/2009
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	343, de 3/5/2010 DOU 4/5/2010
Modelos:	E226; E156; E160

Sequencial de Produtos 3

Produto:	Aparelho emissor com receptor incorporado, digital, com tela sensível ao toque, próprio para uso como interface de terminal portátil de telefonia celular
Processo MCT/Data:	01200.004327/2014-71 17/09/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	617, de 28/07/2015 DOU 29/07/2015
Modelos:	

Sequencial de Produtos 4

Produto:	Aparelho emissor com receptor incorporado, digital, de frequência superior ou igual a 6 GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data:	01200.003630/2014-56 07/08/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	552, de 13/07/2015 DOU 14/07/2015
Modelos:	

Sequencial de Produtos 5

Produto:	Aparelho emissor/transmissor com receptor incorporado, digital, padrão "WiFi", do tipo estação base (ponto de acesso)
Processo MCT/Data:	01200.005003/2013-79 16/10/2013
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	851, de 18/8/2014 DOU 19/8/2014
Modelos:	

Sequencial de Produtos 6

Produto:	Aparelho para radio-navegação com uso de GPS
Processo MCT/Data:	01200.000136/2009-72 23/01/2009
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	354, de 4/5/2010 DOU 5/5/2010
Modelos:	ECHO (EZ GUIDE 250); ORCHA (EZ GUIDE 500)(24-12-14: TRIMBLE CFX-750 DISPLAY)

Sequencial de Produtos 7

Produto:	Aparelho telefônico portátil para sistema troncalizado (trunking)
Processo MCT/Data:	01200.005008/2012-11 18/12/2012
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	944, de 19/9/2013 DOU 20/9/2013
Modelos:	(06-11-13: I418) (06-11-13: I485) (06-11-13: I867) (06-11-13: I867W) (06-11-13: XT626) (06-11-13: XT627) (06-11-13: I460)

Sequencial de Produtos 8

Produto:	Aparelho transmissor (emissor) com aparelho receptor incorporado de telefonia celular para estação base
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	Horizon MACRO; Horizon MICRO; Horizon COMPACT; Horizon Office; SC 4812; SC 611; SC 614; SC 9600; SC 2400

Sequencial de Produtos 9

Produto:	Aparelho transmissor com receptor incorporado, de telefonia celular, do tipo estação base
Processo MCT/Data:	01200.001319/2008-24 07/05/2008
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	100, de 20/2/2009 DOU 25/2/2009
Modelos:	DBS3800(14-05-09: DBS3900)(14-05-10: DBS3900 – S222 ESTAÇÃO BASE DE TELEFONIA CELULAR)(14-05-10: DBS3900 – S111 ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + 2 RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)

Sequencial de Produtos 10

Produto:	Carregador de acumulador para microcomputador portátil, baseado em técnica digital
Processo MCT/Data:	01200.004435/2013-62 17/09/2013
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	512, de 16/5/2014 DOU 19/5/2014
Modelos:	

Sequencial de Produtos 11

Produto:	Carregador de acumulador para terminal portátil de telefonia celular, baseado em técnica digital
Processo MCT/Data:	01200.000736/2011-55 29/03/2011
CNPJ da Incentivada:	74.404.229/0002-09

Portaria MCT/MDIC/MF: 709, de 4/10/2012 DOU 5/10/2012

Modelos:

Sequencial de Produtos 12

Produto: Cartão para transmissão de dados para máquinas automáticas de processamento de dados de máquinas digitais portáteis

Processo MCT/Data: 01200.001850/2005-54 28/04/2005

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 481, de 25/7/2007 DOU 26/7/2007

Modelos: Catalina; (01-02-08: HUAWEI E226 HSDPA USB Modem (3G))(23-06-08: E166 HSDPA USB Stick)(23-06-08: E160)(08-08-08: E156)

Sequencial de Produtos 13

Produto: Cartucho com cabeça de impressão incorporada, para impressora a jato-de-tinta

Processo MCT/Data: 01200.001823/2012-19 06/06/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 426, de 10/5/2013 DOU 13/5/2013

Modelos:

Sequencial de Produtos 14

Produto: Cartucho para impressora a jato de tinta

Processo MCT/Data: 01200.001823/2012-19 06/06/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 426, de 10/5/2013 DOU 13/5/2013

Modelos:

Sequencial de Produtos 15

Produto: Cartucho revelador para impressora a laser

Processo MCT/Data: 01200.002133/2012-79 02/07/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 906, de 16/9/2013 DOU 17/9/2013

Modelos:

Sequencial de Produtos 16

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, do tipo adaptador para rede sem fio ("wireless"), com frequência inferior a 15GHz e taxa de transmissão superior a 34 Mbits/s

Processo MCT/Data: 01200.000108/2013-31 16/01/2013

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 1044, de 14/10/2013 DOU 15/10/2013

Modelos:

Sequencial de Produtos 17

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, para aparelhos de rádio navegação com uso de GPS

Processo MCT/Data: 01200.003856/2014-57 18/08/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 291, de 04/05/2015 DOU 05/05/2015

Modelos:

Sequencial de Produtos 18

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos de comunicação de dados em rede celular

Processo MCT/Data: 01200.002852/2009-94 07/08/2009

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 640, de 26/8/2010 DOU 30/8/2010

Modelos: GSM0408MG690

Sequencial de Produtos 19

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AFAF006

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos terminal de auto-atendimento bancário
Processo MCT/Data:	01200.003776/2004-20 05/08/2004
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	551, de 25/8/2006 DOU 28/8/2006
Modelos:	PPD CTRL BOAD; MOTORIZED SHUTTER CTRL TTW

Sequencial de Produtos 20

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para contadores de eletricidade
Processo MCT/Data:	01200.006628/2007-18 22/11/2007
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	893, de 3/12/2008 DOU 4/12/2008
Modelos:	CBA ZD - ZMD.AMt 120V CTRL TRF PLAT BC; PCBA ZD - ZMD.AMt 240V CTRL TRF PLAT BC; PCBA ZD - ZMD.CMt 120V CTRL TRF PLAT TMP; PCBA ZD - ZMD.CMt 240V CTRL TRF PLAT TMP; PCBA ZD - ZMD.AMt 120V ENT CTRL RF; PCBA ZD - ZMD.AMt 240V ENT CTRL RF; PCBA ZD - ZMD.CMt 120V ENT PULSO; PCBA ZD - ZMD.CMt 240V ENT PULSO; PCBA MMI (M) - MED ZMD

Sequencial de Produtos 21

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para equipamento de acesso ADSL
Processo MCT/Data:	01200.001318/2008-80 07/05/2008
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	099, de 20/2/2009 DOU 25/2/2009
Modelos:	Placa de interface ADSL2+ com 64 portas

Sequencial de Produtos 22

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para impressoras
Processo MCT/Data:	01200.001632/2004-39 27/04/2004
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	602, de 29/11/2004 DOU 30/11/2004
Modelos:	Q3698A; Q3696A; Q3697A; Q3953A; Q3955A; Q3653A; Q3652A; C650; C657

Sequencial de Produtos 23

Produto:	Circuito impresso com componentes elétricos ou eletrônicos montados, para distribuidor (dispensador) automático de papel moeda
Processo MCT/Data:	01200.005398/2003-38 02/12/2003
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	007, de 12/1/2005 DOU 13/1/2005
Modelos:	NLX MISCELLANEOUS INTERFACE; EPP SDC-B BOARD ASSEMBLY; DOUBLE PICK INTERFACE; PC SECURE PELE II MOTHERBOARD; DISPENSER CONTROL BOARD; ZICO

Sequencial de Produtos 24

Produto:	Circuito impresso com componentes elétricos ou eletrônicos montados, para modem
Processo MCT/Data:	01200.005063/2004-09 07/10/2004
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	376, de 14/6/2006 DOU 16/6/2006 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	SB5100; SB5120; SBV5220; SBV5120; SBV5121; SBV5121I; (29-12-09: SBV5122)(28-10-10: SBN5101N) (12-08-11: SVG1202 MAIN)

Sequencial de Produtos 25

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, interface de comunicação serial
Processo MCT/Data:	01200.004671/2014-60 09/10/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	619, de 28/07/2015 DOU 29/07/2015
Modelos:	

Sequencial de Produtos 26

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho de controle de estação rádio base, com funções de comutação, controle e supervisão
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001, Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	AIB; BBBX; BIM; BTC; CIM; CLKX; CPB; DAB; GCLK; GDP; GPROC; HIB; KSW; KSWX; LANX; LTU; MIX; MSI; PAB; PDB; PIX

Sequencial de Produtos 27

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho transmissor (emissor) com aparelho receptor incorporado de telefonia celular para estação base
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	ALARM; AMR BD; ASU; BBX 800 MHZ; BBX I/O 800/900 MHZ; BBXBOARD; BBX 1X; BBX2BOARD; BBXIOBOARD; BDCBOARD; BIM; BPSM; BSE BND DIST AND COMB; CCDBOARD; CIM; CIOBOARD; CLK SYNCH MOD; CLK SYNCH W/ GPS; CSMBOARD; DINO; DISAM; DTRX; EMPCBOARD; EMU; FMUX; FN ALM

Sequencial de Produtos 28

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelhos de telecomunicações
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	LPZ100C; LPZ121B; LPP100B; LPU112; TAP100; ELU-D3(32); ELU-D3(16); ELU-D3(8); ELU28; ITC96076A; BTU-A; BTU-A4; BTC-C1; BTU-C2; BTU-E; TLU75; TLU80; TLU81; JDT00012A; JTS97186A; MAB97021A; MAB97038A; MCI99131A; MFL99058A; MFT93077C; MMC93078B; MPS94196C; MTA00037A; MTA98038B; MTL97086A; SUN00093A; SUN93097C; SUN94109D; SUN95021A; SUN99023A; SUN99024A; SUN99080A; SUN99086A; UMM96077A; BTU-D; TLU76; ELU-A(32); ELU-A(16); ELU-A(8); ELU29; ELU30; CPU-D; REG; VMV-HD; DSU; GJUL4; TMU; MFU; OPI-BASE; OPI-DISPLAY; OPI-TECLADO; NIU; LSU; LPU5; RG5DC; NIU2; ELUA; CPU-D5.(23-06-08: H565ADEF1)(17-07-08: MAP)(17-07-08: JTS)(17-07-08: EMCPU)(01-08-08: UMM)(01-08-08: RMTL)(01-08-08: RMCPU)(06-08-08: MTA)(06-08-08: MFT)(06-08-08: MCI)(07-10-08: H511TICA)(07-10-08: H511UPBA)(07-10-08: H531O2GS)(07-10-08: H568ADGE2)(07-10-08: H801FCBB)(07-10-08: H561E4GFA)(07-10-08: H561SCUK1)(05-01-09: H563ADEF1)(05-01-09: PLACA DE INTERFACE ADSL2+ COM 64 PORTAS.)(02-04-09: QWL1WBBPB2)(02-04-09: QWL1WBBPB3)(17-04-09: QWL1WBBPB4)(17-04-09: H565ADEF2)(24-06-09: WD22GTMU1)(24-06-09: WD22WMPT)(04-02-10:

GSM0408MG690)(02-03-10:
 QWF1EBBC)(28-05-10:
 QWL2WBBPB4)(28-05-10:
 QWL2WBBPB3)(28-05-10:
 WD22GTMUB)(28-05-10:
 WD22WMPT1)(05-02-13: I867W) (05-02-13:
 I867 MAIN) (05-02-13: 8517.70.10)
 (05-02-13: I706 NAVI) (05-02-13: I706
 KEYPAD) (05-02-13: I706 MAIN) (05-02-13:
 I485 MAIN) (05-02-13: I475 MAIN)
 (05-02-13: I440 MAIN) (05-02-13: I420
 MAIN) (05-02-13: I418 MAIN) (05-02-13:
 I418 DAUGHTER) (05-02-13: I418 MAIN)
 (05-02-13: I418 DAUGHTER) (06-02-13:
 I886 MAIN) (06-02-13: I886 KEYPAD)
 (06-02-13: I886 SLIDER) (06-02-13:
 TITANIUM MAIN) (06-02-13: TITANIUM
 KEYPAD) (06-02-13: XT626 MAIN)
 (06-02-13: XT626 FLASH) (06-02-13: XT626
 PERSONALITY) (06-02-13: I897 MAIN)
 (26-02-13: XT920 MAIN) (26-02-13: XT920
 P-SENSOR) (27-02-13: XT925 MAIN)
 (27-02-13: XT605 MAIN) (27-02-13: XT605
 KEYPAD) (11-03-13: XT919 MAIN)
 (11-03-13: XT919 P-SENSOR) (11-03-13:
 XT918 MAIN BOARD) (11-03-13: XT916 MAIN)
 (11-03-13: EX505 MAIN) (11-03-13: EX505
 KEYPAD) (11-03-13: XT531 MAIN)
 (11-03-13: XT890 MAIN) (11-03-13: XT390
 MAIN) (11-03-13: XT390 DAUGHTER)
 (11-03-13: XT390 SUB) (11-03-13: XT389
 MAIN) (11-03-13: XT389 SUB) (11-03-13:
 XT389 DAUGHTER) (11-03-13: EX430 MAIN)
 (11-03-13: EX430 KEYPAD) (11-03-13:
 XT305 MAIN) (11-03-13: XT303 MAIN)
 (11-03-13: EX440 MAIN) (11-03-13: XT321
 MAIN) (11-03-13: XT320 MAIN) (11-03-13:
 XT560 MAIN) (11-03-13: XT560 FLASH)
 (11-03-13: EX117 MAIN) (11-03-13: EX116
 MAIN) (11-03-13: XT682 MAIN) (11-03-13:
 XT682 FLASH) (11-03-13: XT687 MAIN)
 (11-03-13: XT687 FLASH) (11-03-13: XT910
 MAIN) (11-03-13: XT910 MAXX MAIN)
 (11-03-13: XT915 MAIN) (17-05-13: XT621
 MAIN) (27-05-13: XT627 MAIN) (27-05-13:
 XT1058 MAIN) (09-08-13: XT1033 MAIN)
 (09-08-13: XT1032 MAIN)(06-11-13: I460
 MAIN) (20-02-14: XT1021 MAIN) (20-02-14:
 XT1022 MAIN) (20-02-14: XT1025
 MAIN))(25-04-14: XT1040 MAIN) (05-06-14:
 XT1039 MAIN) (25-06-14: XT1063 MAIN)
 (25-06-14: XT1068 MAIN) (25-06-14:
 XT1069 MAIN) (03-07-14: XT1097
 MAIN)(15-09-14: XT1225 MAIN) (20-10-14:
 XT1078 MAIN) (24-12-14: XT1514 MAIN)
 (24-12-14: XT1523 MAIN) (24-12-14:
 XT1506 MAIN) (24-04-15: XT1543 MAIN)
 (24-04-15: XT1544 MAIN) (24-04-15:
 XT1550 MAIN) (19-06-15: XT1563 MAIN)
 (30-06-15: XT1543 V2 MAIN) (30-06-15:
 XT1544 V2 MAIN) (30-06-15: XT1550 V2
 MAIN) (29-07-15: XT1580 MAIN) (01-10-15:
 XT1556 Main)(01-10-15: XT1557 Main)

Sequencial de Produtos 29

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para terminal fixo de telefonia celular
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	Placa lógica Will ST1001B; A1200i; K1m; W215

Sequencial de Produtos 30

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para Terminal portátil de rádio-comunicação
Processo MCT/Data:	01200.003903/2001-48 30/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013

Modelos: PRO 3150; PRO 5150; PRO 7150; PRO 9150; EP 450(12-01-09: XTS 2250 1C)(12-01-09: XTS 2250 1.5C)(12-01-09: XTS 1500 1C)(12-01-09: XTS 2250 3C)(12-01-09: XTS 1500 1.5C)

Sequencial de Produtos 31

Produto: Circuito impresso com componentes elétricos ou eletrônicos, montados, para Terminal portátil de sistema troncalizado

Processo MCT/Data: 01200.003903/2001-48 30/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013

Modelos: IDEN I600; IDEN I390; IDEN I1000; IDEN I500PLUS; IDEN I1000PLUS; IDEN I700PLUS; IDEN I550PLUS; IDEN I85S; IDEN I50SX; IDEN I30SX; IDEN I35C; IDEN I80S; IDEN I90C; IDEN I95CL; IDEN I60C; IDEN I60; IDEN I35S; IDEN I205; IDEN I305; IDEN I730; IDEN I530; I830; I860; I205E; I710; I265; I275; I215; I760; I850; I560; I870; I930; I605; I740; I880; I690; I580; I570; I876W; I885; I290; I310; I876; I335.(12-01-09: I877)(12-01-09: XTS 1500 1T)(12-01-09: I776)(12-01-09: I576)(12-01-09: I9)(12-01-09: I776W)(12-01-09: XTS 1500 1.5T)(12-01-09: XTS 2250 1T)(12-01-09: XTS 2250 1.5T)(12-01-09: XTS 2250 3T)(07-05-09: I465 KEYPAD)(07-05-09: I465 MAIN)(04-08-09: I856W MAIN)(04-08-09: I856 KEYPAD)(04-08-09: I856W SLIDER KEYPAD)(04-08-09: I856 MAIN)(04-08-09: I856W KEYPAD)(04-08-09: I856 SLIDER KEYPAD)(09-12-09: I410)(23-02-10: I890)(16-04-10: I296 KEYPAD)(16-04-10: I296 MAIN)(06-05-10: I1 MAIN)(27-07-10: I897)(09-09-10: I706 MAIN)(09-09-10: I706 KEYPAD)(09-09-10: I706 NAVI)(28-10-10: I786 MAIN)(28-10-10: I786W MAIN)(28-10-10: I886 MAIN)(28-10-10: I886 KEYPAD)(28-10-10: I886 SLIDER)(29-04-11: I475 MAIN)(24-06-11: I420 MAIN)(30-06-11: I440 MAIN) (30-06-11: TITANIUM MAIN)(30-06-11: TITANIUM KEYPAD)(02-09-11: I475W MAIN)(06-12-11: I940 MAIN)(06-12-11: I940 INTERCONNECTION)(06-12-11: I940 KEYPAD)(24-01-12: I867 MAIN)(24-01-12: I867W MAIN)(30-03-12: I786 KEYPAD)(30-03-12: I786W KEYPAD)(30-03-12: I940 FLASH)(06-08-12: XT626 MAIN)(06-08-12: XT626 FLASH)(06-08-12: XT626 PERSONALITY)(06-08-12: XT626 MAIN)(06-08-12: XT626 FLASH)(06-08-12: XT626 PERSONALITY)(23-08-12: I418 DAUGHTER)(23-08-12: I418 MAIN)(11-09-12: I485 MAIN)(26-12-12: I460 MAIN)

Sequencial de Produtos 32

Produto: Circuito impresso com componentes elétricos ou eletrônicos, montados, para Terminal portátil de telefonia celular

Processo MCT/Data: 01200.003903/2001-48 30/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013

Modelos: MICROTAC FLIPPHONE; MICROTAC FLIPPHONE E; MICROTAC DPC 650 E; MICROTAC LITE II E; MICROTAC LITE XL E; ULTRATAC 700; ULTRATAC 750; ULTRATAC 700A; ULTRATAC 750A; ULTRATAC 770A; MULTITAC 725; MULTITAC SC 3160; STARTAC 6500E; STARTAC 3000E; STARTAC 7790; STARTAC 7760;

STARTAC 7860; STARTAC 7790I; STARTAC
 7867; STARTAC 7797; STARTAC 7860W;
 STARTAC 7867W; STARTAC 7790SI; STARTAC
 7890; STARTAC 7897; STARTAC ST7868W;
 STARTAC ST7868; TIMEPORT P8090; TIMEPORT
 P8060; TIMEPORT P8160; TIMEPORT P8097;
 TIMEPORT P8167; TIMEPORT P8090SI;
 TIMEPORT P8190; TIMEPORT P8197; TIMEPORT
 P8767; TIMEPORT P8367; TIMEPORT 270C;
 TIMEPORT 280G; TALKABOUT T8090;
 TALKABOUT T8060; TALKABOUT T8160;
 TALKABOUT T8097; TALKABOUT T8167;
 TALKABOUT T2290; TALKABOUT T2297;
 TALKABOUT T2260; TALKABOUT T2267;
 TALKABOUT T2067; TALKABOUT T2060;
 TALKABOUT T8090SI; TALKABOUT T8190;
 TALKABOUT T8197; TALKABOUT T2397;
 TALKABOUT T2390; TALKABOUT T8367;
 TALKABOUT 182C; TALKABOUT 270C;
 TALKABOUT 192G; TALKABOUT 193G;
 TALKABOUT 180G; M 3090; M 3097; V2290;
 V2297; V2260; V2267; V8060; V8160;
 V8162; V2060; V2067; V2390; V2397; V
 60C; V 60T; V 120C; V 102C; V 66G; V
 100G; ACCOMPLI 008G; C330; V120X; V120T;
 V200; T190; T192; T193; T720; V66; 120T;
 V60I CDMA; V60I TDMA; V60I; V60; 60I;
 60; 125T; T720; V70; 388; C331; C332;
 C333; V60X; V300; V310; C210; C230;
 C350; C353; T730; T760; E380; C150;
 C200; C353; C357; E310; E365; T732; V66I;
 V60 COLOR; C205; V150; V600; V810; T731
 C150T; C650; C343; C343A; C343I; V400;
 V400P; C355V; C355; C151; C202; C250;
 C340; C358; C370; V220; V240; C650;
 C343; C343A; C343I; V400; V400P; C355V;
 C355; C116; C156; C215; V260; V265;
 C385; MPX220; T300P; C195; V185; V262;
 V171; V3; C381; V172; V551; V555; C115;
 C155; C350I; C378; C378; C380; C384;
 V180; V510; V65P; V710; C381P; A415P;
 A415; A675; C115I; C116I; C215R; C215;
 C363; C364; E398; V170; V325; V360;
 V220I; C305; C222; C136; C137; E815;
 V710P; A840; E725; C698P; C698; V263;
 C651; C390; V190; E670; V230; E801;
 V235; E950; V270; V1100; V280; V135;
 V323; V175; V6; V176; V8; V177; C125;
 V263P; V267P; V263; V267; C261; C257;
 E895; V330; V560; V191; C139; V3C; V3I;
 ROKR E1; E790; V367P; V367; L2; PEBL U6;
 L6; SLVR L7; U6; L7; C213; L6 E3; A910;
 C140; C168; ROKR E2; C141; C119; W200;
 W150I; W150; V337P; V337; V196; V195;
 C141C; C141; C119; W200; W150I; W150;
 V337P; V337; V196; V195; C141C; E816;
 V365; V6C; K1C; Q; W210C; W220; W250;
 A1200; K1; L6I; L7C; U6C; V237; V3E;
 V3M; C118; F3 MOTO FONE F3; U3; W207;
 W355. C121; C122; L7I; SLVR L7I; W210;
 W375; Z3; Z3I; F3; U3; W207; W355;
 A1200I; K1M; W215; F3C; W215I; W216;
 W218; W350; W360; W380; W385; W395;
 W510; Z3M; Z6; Z6M; A1200E; E8; Q GSM;
 U9; V8; V9; V9M; Q8; Q9H; RAZR2 V9;
 RAZR2; V3XX; E268; W175; W5.(02-10-08:
 W270)(02-10-08: W388)(02-10-08:
 ZN200)(02-10-08: W396)(02-10-08:
 V9)(02-10-08: ZN5)(02-10-08:
 W230)(02-10-08: W231)(02-10-08:
 W6)(05-01-09: EM35)(08-01-09:
 W265)(08-01-09: W180 MAIN)(08-01-09: Z10
 MAIN)(08-01-09: Q11 MAIN)(12-01-09:
 EM30)(12-01-09: EM25)(12-01-09:
 EM28)(19-02-09: W233)(19-02-09: A3100
 MAIN)(19-02-09: A3100 KEYPAD)(19-02-09:
 W233)(19-02-09: A3100 MAIN)(19-02-09:
 A3100 KEYPAD)(24-03-09: ZN300
 MAIN)(24-03-09: ZN300 KEYPAD)(07-05-09:
 W7 MAIN)(07-05-09: W7
 DAUGHTER)(07-05-09: W7 KEYPAD)(21-08-09:
 A45 MAIN)(21-08-09: A45
 DAUGHTER)(21-08-09: A45

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752E31E5.440AFAF006

KEYPAD)(29/09/2009:W403
 FLIP)(29/09/2009:W403 MAIN)(23-10-09:
 MB200 MAIN)(23-10-09: MB200
 KEYPAD)(23-10-09: MB200 SLIDER)
 (23-10-2009: MB200 MAIN) (23-10-2009:
 MB200 KEYPAD) (23-10-2009: MB200 SLIDER)
 (29-09-2009: W403 MAIN) (29-09-2009:
 W403 FLIP)(12-11-09: A853
 MAIN)(12-11-09: A853 AUDIO)(15-01-10:
 MB300 MAIN)(15-01-10: MB300
 AUDIO)(15-01-10: MB300 FLIP)(15-01-10:
 MB501 MAIN)(15-01-10: MB501
 DAUGHTER)(20-04-10: WX290)(06-05-10:
 MB511 DAUGHTER)(06-05-10: MB511
 MAIN)(14-06-10: WX295 MAIN)(14-06-10:
 WX295 FLIP)(24-06-10: EX112
 KEYPAD)(24-06-10: EX115
 KEYPAD)(24-06-10: MB502 MAIN)(24-06-10:
 MB502 KEYPAD)(24-06-10: EX112
 MAIN)(24-06-10: EX245)(24-06-10: EX115
 MAIN)(31-08-10: XT300 SLIDER) (31-08-10:
 A953 AUDIO) (28-09-10: A953 MAIN)
 (28-09-10: XT300 MAIN) (28-09-10: MB525)
 (08-11-10: EX128) (14-03-11: MB860 MAIN)
 (31-03-11: EX108 MAIN) (31-03-11: EX109
 MAIN) (31-03-11: EX118 MAIN) (31-03-11:
 EX118 KEYPAD) (31-03-11: EX119 MAIN)
 (31-03-11: EX119 KEYPAD) (01-07-11:
 EX132 MAIN) (01-07-11: WX294 MAIN)
 (01-07-11: XT316 MAIN) (29-07-11: XT860
 MAIN) (29-07-11: XT531 MAIN) (12-08-11:
 EX139 MAIN) (12-08-11: MB526 MAIN)
 (02-09-11: XT317 MAIN) (06-12-11: EX226
 MAIN) (06-12-11: EX226 KEYPAD)
 (06-12-11: MB632 MAIN) (06-12-11: MB632
 DAUGHTER BOARD) (06-12-11: XT910 MAIN)
 (16-12-11: XT321 MAIN) (16-12-11: XT320
 MAIN) (16-12-11: MB632 DAUGHTER)
 (24-01-12: EX225 MAIN) (24-01-12: EX225
 KEYPAD) (09-02-12: XT682 MAIN)
 (09-02-12: EX116 MAIN) (16-03-12: XT389
 MAIN) (16-03-12: XT389 SUB) (16-03-12:
 XT389 DAUGHTER) (16-03-12: EX117 MAIN)
 (16-03-12: XT390 MAIN) (16-03-12: XT390
 SUB) (16-03-12: XT390 DAUGHTER)
 (30-03-12: XT560 MAIN) (30-03-12: XT560
 FLASH) (30-03-12: EX430 MAIN) (30-03-12:
 EX430 KEYPAD) (30-04-12: XT682 FLASH)
 (30-04-12: XT687 FLASH) (30-04-12: XT687
 MAIN) (02-05-12: XT605 MAIN) (02-05-12:
 XT605 KEYPAD) (24-05-12: XT923 MAIN)
 (24-05-12: XT910 MAXX MAIN) (12-06-12:
 XT326 MAIN) (12-06-12: XT327 MAIN)
 (12-06-12: EX440 MAIN) (20-07-12: XT303
 MAIN) (20-07-12: XT305 MAIN) (20-07-12:
 XT303 MAIN) (20-07-12: XT305 MAIN)
 (20-07-12: XT303 MAIN) (20-07-12: XT305
 MAIN) (20-07-12: XT303 MAIN) (20-07-12:
 XT305 MAIN) (02-08-12: XT925 MAIN)
 (02-08-12: XT925 MAIN) (22-08-12: EX505
 KEYPAD) (22-08-12: XT890 MAIN)
 (22-08-12: EX505 MAIN) (14-12-12: MB886
 MAIN) (28-01-13: XT919 P-SENSOR)
 (28-01-13: XT920 P-SENSOR) (28-01-13:
 XT919 MAIN) (28-01-13: XT918 MAIN)
 (28-01-13: XT916 MAIN) (28-01-13: XT920
 MAIN) (27-02-13: XT915 MAIN) (06-05-13:
 XT621 MAIN)

Sequencial de Produtos 33

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, placa fax/modem
Processo MCT/Data:	01200.001620/2003-23 15/05/2003
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	648, de 15/9/2003 DOU 17/9/2003
Modelos:	I56PSP-FLEX-1; I56PSP-FLEX-2

Sequencial de Produtos 34

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

Produto:	Circuitos impressos com componentes elétricos ou eletrônicos, montados, do tipo placa-mãe ("motherboard")
Processo MCT/Data:	01200.000371/2013-21 13/02/2013
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	995, de 24/9/2013 DOU 25/9/2013
Modelos:	

Sequencial de Produtos 35

Produto:	Comutador de pacotes ("switch"), próprio para interconexão de redes, padrão Ethernet
Processo MCT/Data:	01200.001958/2012-76 20/06/2012
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 20/11/2012 DOU 22/11/2012 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	

Sequencial de Produtos 36

Produto:	Concentrador de linhas de assinantes
Processo MCT/Data:	01200.000305/2009-74 13/02/2009
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	684, de 19/8/2009 DOU 13/2/2009
Modelos:	MA5600; MA5603

Sequencial de Produtos 37

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.000456/2014-90 10/02/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	633, de 13/6/2014 DOU 16/6/2014
Modelos:	

Sequencial de Produtos 38

Produto:	Distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	MDDM 1D; MDDM 2D; MDDM 3D; TCD 4D(05-01-09: 6622)(05-01-09: DISPENSADOR AUTOMÁTICO DE PAPEL MOEDA 5865)(05-01-09: 6632)(05-01-09: DISPENSADOR AUTOMÁTICO DE PAPEL MOEDA 5867) (04-09-2008: 6622)

Sequencial de Produtos 39

Produto:	Gabinete para aparelhos transmissores (emissores) com aparelho receptor incorporado de telefonia celular, para estação base
Processo MCT/Data:	01200.000065/2002-31 10/01/2002
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	446, de 22/7/2002 DOU 23/7/2002
Modelos:	CRMA; OAKA; IAKA; TRSA; OEKA; NKCRMB001/PWR; NKCRMB002/PWR; NKCRMB003/PWR; NORNTRZ61AA; NORNTRZ51AA; NORNTRZ52AA; NORNTRZ53BA; SEB 112 1095/1; NTLK10xy; NTLK01xy; NTRZ60xy; NTRZ61xy; NTL32xyzab; NTRZ51xy; NTRZ52xy; NTRZ53xy; CDMA DR; CDMA RR; CDMA DE; CDMA RE; CDMA EBE; NTL32xyza; NTLK10PB; NTLK10AB; NTLK01AA; NTLK01PA; NTLK10PA

Sequencial de Produtos 40

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm
Processo MCT/Data:	01200.000598/2002-13 10/01/2002
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	355, de 29/5/2002 DOU 3/6/2002

Modelos: HP DESKJET DJ 3320; HP DESKJET DJ 3420; HP DESKJET DJ 3820; HP DESKJET DJ 3425; Q1662A; C6490A; C8994A; C8974A; C8962A; C8991A; Q3005A; Q5765A; C9037A; C9025A; Q5587A; Q5789A; C9017A; C9045A; C9050A; C9062A; Q3409A; Q5880A; Q6335A; Q6351A; Q7290A; Q7215A; C9079A; C9093A; (23-01-08: Chamaleon- CB671A)(25-02-08: Gecko - CB710A)(08-08-08: HP Officejet J 3680)(04-08-09: C8184A-RW3)(04-08-09: CB641A-RW3)(04-08-09: CB611A-RW3)(04-08-09: CB710A-RW3)(04-08-09: CB015A-RW3)

Sequencial de Produtos 41

Produto: Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420mm, combinada com unidade de digitalização de informações

Processo MCT/Data: 01200.001901/2006-29 27/04/2006

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 583, de 31/8/2006 DOU 4/9/2006

Modelos: Q8134A; Q8160A; (23-01-08: RHO - Q8388A)(23-01-08: KEYSTONE - CB656A)(23-01-08: YELLOWTAIL - CB786A)(23-01-08: KMAN - Q8341A)(23-01-08: SEAGRAM - CB683A)(09-04-08: CB071A)(13-05-08: HP CC201A)(23-06-08: PN Q8386A)(19-02-09: CC434A)(19-02-09: CC436A)(17-04-09: F4400)(17-04-09: C4680)(17-04-09: C4780)(19-05-09: CD035A)(04-08-09: Q8341A-RW3)(04-08-09: CB656A-RW3)(04-08-09: CB786A-RW3)(04-08-09: Q8386A-RW3)(04-08-09: Q8330A-RW3) (22-09-2009: F4480)

Sequencial de Produtos 42

Produto: Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto

Processo MCT/Data: 01200.003273/2005-35 08/07/2005

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 377, de 14/6/2006 DOU 16/6/2006

Modelos: C9017A; C9068A(14-07-08: CE457A)(14-07-08: CE459A)(14-07-08: CE460A)(06-08-08: HP Officejet Pro K8600)(06-08-08: HP Officejet Pro K5400)(11-12-08: HP Officejet Pro 8000)

Sequencial de Produtos 43

Produto: Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto, combinada com unidade de digitalização de informações

Processo MCT/Data: 01200.003273/2005-35 08/07/2005

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 377, de 14/6/2006 DOU 16/6/2006

Modelos: Q7215A; Q8110A

Sequencial de Produtos 44

Produto: Impressora a laser, policromática com velocidade de impressão superior a 20 ppm

Processo MCT/Data: 01200.004671/2014-60 09/10/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 619, de 28/07/2015 DOU 29/07/2015

Modelos:

Sequencial de Produtos 45

Produto: Impressora a laser, policromática com velocidade de impressão superior a 45 ppm

Processo MCT/Data: 01200.004893/2014-82 27/10/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 71, de 13/02/2015 DOU 18/02/2015

Modelos:

Sequencial de Produtos 46

Produto: Impressora multifuncional a laser, policromática com velocidade de impressão superior a 45 ppm

Processo MCT/Data: 01200.004893/2014-82 27/10/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 71, de 13/02/2015 DOU 18/02/2015

Modelos:

Sequencial de Produtos 47

Produto: Impressora multifuncional a laser, policromática, com velocidade inferior ou igual a 45 ppm, com funções de cópia, impressão e digitalização

Processo MCT/Data: 01200.001738/2012-42 31/05/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 534, de 14/6/2013 DOU 17/6/2013

Modelos:

Sequencial de Produtos 48

Produto: Máquina automática digital portátil do tipo assistente pessoal de dados (Personal Data Assistant)

Processo MCT/Data: 01200.003718/2001-53 23/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001

Modelos: M100; M110; M115; M500; M505

Sequencial de Produtos 49

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm² e inferior a 560cm²

Processo MCT/Data: 01200.001476/2007-59 04/04/2007

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 128, de 14/3/2008 DOU 17/3/2008

Modelos: FLXN500; (15-07-11: MICROCOMPUTADOR PORTÁTIL THINKPAD X220)

Sequencial de Produtos 50

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 560 cm²

Processo MCT/Data: 01200.001475/2007-12 04/04/2007

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 887, de 1/12/2008 DOU 3/12/2008

Modelos: LENOVO 3000 N200; (22-12-08: T400)(05-01-09: MICROCOMPUTADOR PORTÁTIL THINKPAD R61)(13-04-11: MICROCOMPUTADOR PORTÁTIL THINKPAD T420)

Sequencial de Produtos 51

Produto: Microcomputador portátil, de peso superior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm² e inferior a 560cm²

Processo MCT/Data: 01200.004083/2007-05 02/08/2007

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 158, de 25/3/2008 DOU 27/3/2008

Modelos: FLXN502; FLXN503.(23-06-08: THINKPAD R61e)(23-06-08: THINKPAD R61i)(23-06-08: THINKPAD T61)(09-09-08: MICROCOMPUTADOR PORTÁTIL THINKPAD SL500)(09-09-08: MICROCOMPUTADOR PORTÁTIL THINKPAD SL400)(02-10-08: MICROCOMPUTADOR PORTÁTIL THINKPAD X200)

Sequencial de Produtos 52

Produto: Microcomputador portátil, sem teclado, com tela sensível ao toque ("touch screen") de peso inferior a 750g (Tablet PC)

Processo MCT/Data: 01200.001588/2011-96 10/06/2011

CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 633, de 6/9/2012 DOU 10/9/2012
Modelos: (27-02-13: MZ607-32) (27-02-13: MZ608-32) (27-02-13: MZ616-32)

Sequencial de Produtos 53

Produto: Modem
Processo MCT/Data: 01200.005063/2004-09 07/10/2004
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 376, de 14/6/2006 DOU 16/6/2006 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos: SB5100; SB5120; SBV5220; SBV5120; SBV5121; SBV5121L(29-12-09: SBV5122)(28-10-10: SB5101N) (12-08-11: SVG1202) (19-11-12: SVG6582)

Sequencial de Produtos 54

Produto: Modulador/demodulador ("modem")
Processo MCT/Data: 01200.004989/2012-89 18/12/2012
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 991, de 24/9/2013 DOU 25/9/2013
Modelos:

Sequencial de Produtos 55

Produto: Módulo com circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho de controle de estação rádio base, com funções de comutação, controle e supervisão
Processo MCT/Data: 01200.003903/2001-48 30/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos: BSU SHF; RXU SHF; HDCLRK; IPSM; PSM; TOPPANEL; CAB OFF; CIRCBRK; FANASSY; BATTERY

Sequencial de Produtos 56

Produto: Módulo com circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho transmissor (emissor) com aparelho receptor incorporado de telefonia celular para estação base
Processo MCT/Data: 01200.003903/2001-48 30/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos: A BND TX BNDPS FLTR SC2400; A BND TX BNDPS FLTR SC9600; ACC; ACLOAD; ANLG RFDS; ANLG RFDS EXT; B BND TX BNDPS FLTR SC2400; B BND TX BNDPS LTR SC9600; BATBACK; BATTERY; BATTPACK; BBIUNIT; BOOSTER; BSU; BSU SHF; BZL; CAB GSM; CAB GSM OUT; CAB OFF; CABINET; CBIA; CBIA GSM; CBM GSM; CCB GSM; CCP; CDMA CHNL PROC SHLF UPR; CDMA RFDS; CDMA RFDS EXT; CDMA SYNCH SUBSYS; CHS; CIRCBRK; COM EQUIP SC2400; COMBINER; COUPLER; CTU; CTUREG GSM; DCCONV; DCF GSM; DDF GSM; DUALTX; DUPLEXER; ELPA CGE (WB FLTR); FAN TRAY GSM; FANASM; FANASSY; HCU GSM; HDCLRK; HMS GSM; HPD GSM; HSO; HSOBOARD; INTANTE; IPSM; ISOLATOR; LPA; MAWI; MCUF MOD; PCMCIA; PDIS; PRW DIST +27VDC; PSM; PSU GSM; PWR CNVRT CDMA XCVR +27VDC; PWR CNVRT PWR DIST +27VDC; PWR CNVRT XCVR +27VDC; PWR CNVTR CDMA +27VDC; PWR CNVTR RFDS 27VDC; PWR CNVTR SCVR +27VDC; PWR DIST SHLF SC2400; RECEIV; RECEIVHSNG; REG; REG GSM; REGULAT; RXU SHF; SC9600 ELPA FRM; SC9600 MODEM FRAME; SC9600 SIF; SECTCAB; SPLCOMB; SURF MODULE; TDF GSM; TOPPANEL; TOPSM; TRANSM; TRANSMHSNG; WBND ELPA CGE/FLTR; XCVR SHLF UPR ANLG; CLPA; CARRIER EXPM

Sequencial de Produtos 57

Produto:	Módulo com placa de circuito impresso montada com componentes elétricos e eletrônicos para aparelhos de telecomunicações
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	44WR1; 44WR8; TN1718B; ED2R836; UN530; TN2245; TN1719; BNJ16; ES447; ES422; 693AC; 693AB; CS928(09-05-08: -48V, DHT 40W, 1.25G, 2100M) MODELO QWEM1RRUD)(09-05-08: -48V, DHT 40W, 1.25G, 850M.A) MODELO QWEM5RRUA2)(09-05-08: -48V, DHT 40W, 1.25G, 850M.B) MODELO QWEM5RRUB2)(09-05-08: QWFMFBBUO)(17-07-08: RBZR)(17-07-08: RBBBK)(01-08-08: BZR)(01-08-08: BBBK)(12-11-08: 97020901 MODELO QWFMIBBUS)(12-11-08: 97020902 MODELO QWEM1RRUN)(12-11-08: 99041BCT MODELO QWEM1RRUN)(12-11-08: 99040TDN MODELO QWFMHBBUQ)(12-11-08: 99041BCS MODELO QWFMIBBUS)(11-02-09: GM5M6DTRU)(11-02-09: GMKM7DDPU)(11-02-09: GM5M0DDPU)(11-02-09: GMKM6DDPU)(11-02-09: GMKM7DTRU)(11-02-09: GM5M8DTRU)(11-02-09: GMKM6DTRU)(11-02-09: GM5M8DDPU)(20-03-09: QWEM1RRUP)(20-03-09: QWEM1RRUN)(20-03-09: QWFMJBBUT)(20-03-09: MGW)(24-03-09: LBP22)(02-04-09: QWFMIBBUS)(02-04-09: BBU3900)(02-04-09: QWFMHBBUQ)(24-06-09: GM5M4DRFU)(09-12-09: WD5MARU261)(02-03-10: WD5MGRFU83B)(28-05-10: WD5MARU2610)(11-02-11: WD5MARU281)(11-02-11: WD5MARU2810)(08-04-11: QWLM1BBU2)(16-06-11: WD2B1BBU4)(06-12-11: WD5MJRUCC50)(23-08-12: WD5MIRU187E)(23-08-12: WD5MIRU187D)(02-09-12: FSME FLEXI - MÓDULO COM PLACAS DE CIRCUITO IMPRESSO PARA APARELHOS DE TELECOMUNICAÇÕES PARA TECNOLOGIA LTE 4G)(08-07-15: XT1572 MAIN)

Sequencial de Produtos 58

Produto:	Módulo de comunicação satelital para aplicação em rastreamento via GPS
Processo MCT/Data:	01200.001852/2005-42 28/04/2005
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	395, de 26/6/2006 DOU 27/6/2006
Modelos:	M2

Sequencial de Produtos 59

Produto:	Rádio digital
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	NER11FD8GA; NER11FD8GB; NER1WITHOPFD; NER1WITHOPSD; NER20FD8GA; NER20FD8G(11-07-12: APARELHO COMUNICAÇÃO WIFI BR) (11-07-12: APARELHO COMUNICAÇÃO WIFI BR)

Sequencial de Produtos 60

Produto:	Rádio Modem
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

Modelos: 2N128450; 2N960403; 1N560450

Sequencial de Produtos 61

Produto: Rádio modem
Processo MCT/Data: 01200.005185/2007-30 24/09/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 102, de 20/2/2009 DOU 25/2/2009
Modelos: TM502A/CE; TM504G/CE

Sequencial de Produtos 62

Produto: Rádio-modem para tecnologia celular
Processo MCT/Data: 01200.001219/2009-89 14/05/2009
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 929, de 28/10/2009 DOU 29/10/2009
Modelos: Leon-G100

Sequencial de Produtos 63

Produto: Retificador de corrente para aparelhos de telecomunicações
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: ES460; 596A; 415F; 596B4; 597A; 597B;
47A

Sequencial de Produtos 64

Produto: Roteador digital para rede sem fio
Processo MCT/Data: 01200.000145/2012-69 19/01/2012
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 718, de 4/10/2012 DOU 9/10/2012
Modelos:

Sequencial de Produtos 65

Produto: Teclado para distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data: 01200.001609/2009-59 08/06/2009
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 987, de 18/11/2009 DOU 20/11/2009
Modelos: NCR-445-0717238 (português);
NCR-445-0717118 (espanhol)

Sequencial de Produtos 66

Produto: Terminal de transação financeira
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: OMNI470; OMNI490; SC542; SC552; NS7SC;
T7P; T7Plus; S7S

Sequencial de Produtos 67

Produto: Terminal fixo de telefonia celular
Processo MCT/Data: 01200.003903/2001-48 30/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela
portaria 1030, de 03/10/2013
Modelos: Will ST1001B

Sequencial de Produtos 68

Produto: Terminal para pagamento eletrônico por meio de cartão de crédito ou débito
Processo MCT/Data: 01200.000330/2004-43 04/02/2004
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 610, de 13/9/2006 DOU 15/9/2006
Modelos: MAGIC1800

Sequencial de Produtos 69

Produto:	Terminal portátil de rádio-comunicação
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	PRO 3150; PRO 5150; PRO 7150; PRO 9150; EP 450(03-03-08: XTS 1500 1C)(03-03-08: XTS 1500 1.5C)(03-03-08: XTS 2250 1C)(03-03-08: XTS 2250 3C)(03-03-08: XTS 2250 1.5C)

Sequencial de Produtos 70

Produto:	Terminal portátil de sistema troncalizado
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	IDEN I600; IDEN I390; IDEN I1000; IDEN I500PLUS; IDEN I1000PLUS; IDEN I700PLUS; IDEN I550PLUS; IDEN I85S; IDEN I50SX; IDEN I30SX; IDEN I35C; IDEN I80S; IDEN I90C; IDEN I95CL; IDEN I60C; IDEN I60; IDEN I35S; IDEN I205; IDEN I305; IDEN I730; IDEN I530; I830; I860; I205E; I710; I265; I275; I215; I760; I850; I560; I870; I930; I605; I740; I880; I690; I580; I570; I876W; I885; I290; I310; I876.(18-01-08: I877)(03-03-08: XTS 1500 1T)(03-03-08: XTS 2250 1.5T)(03-03-08: XTS 1500 1.5T)(03-03-08: XTS 2250 1T)(03-03-08: XTS 2250 3T) I335 (08-08-08: I776)(02-10-08: I9)(02-10-08: I576)(02-10-08: I776W)(07-05-09: I465)(04-08-09: I856)(04-08-09: I856W)(09-12-09: I410)(23-02-10: I890)(16-04-10: I296)(06-05-10: I1)(29-07-10: I897)(09-09-10: I706) (28-10-10: I786) (28-10-10: I786W) (28-10-10: I886) (29-04-11: I475) (27-05-11: TITANIUM) (24-06-11: I420) (30-06-11: I440) (14-10-11: I940) (14-10-11: I475W) (24-01-12: I867) (24-01-12: I867W) (06-08-12: XT626) (06-08-12: XT626) (23-08-12: I418) (11-09-12: I485) (26-12-12: I460) (27-05-13: XT627)

Sequencial de Produtos 71

Produto:	Terminal portátil de telefonia celular
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	MICROTAC FLIPPHONE; MICROTAC FLIPPHONE E; MICROTAC DPC 650 E; MICROTAC LITE II E; MICROTAC LITE XL E; ULTRATAC 700; ULTRATAC 750; ULTRATAC 700A; ULTRATAC 750A; ULTRATAC 770A; MULTITAC 725; MULTITAC SC 3160; STARTAC 6500E; STARTAC 3000E; STARTAC 7790; STARTAC 7760; STARTAC 7860; STARTAC 7790I; STARTAC 7867; STARTAC 7797; STARTAC 7860W; STARTAC 7867W; STARTAC 7790SI; STARTAC 7890; STARTAC 7897; STARTAC ST7868W; STARTAC ST7868; TIMEPORT P8090; TIMEPORT P8060; TIMEPORT P8160; TIMEPORT P8097; TIMEPORT P8167; TIMEPORT P8090SI; TIMEPORT P8190; TIMEPORT P8197; TIMEPORT P8767; TIMEPORT P8367; TIMEPORT 270C; TIMEPORT 280G; TALKABOUT T8090; TALKABOUT T8060; TALKABOUT T8160; TALKABOUT T8097; TALKABOUT T8167; TALKABOUT T2290; TALKABOUT T2297; TALKABOUT T2260; TALKABOUT T2267; TALKABOUT T2067; TALKABOUT T2060;

TALKABOUT T8090SI; TALKABOUT T8190;
TALKABOUT T8197; TALKABOUT T2397;
TALKABOUT T2390; TALKABOUT T8367;
TALKABOUT 182C; TALKABOUT 270C;
TALKABOUT 192G; TALKABOUT 193G;
TALKABOUT 180G; M3090; M 3097; V2290;
V2297; V2260; V2267; V8060; V8160;
V8162; V2060; V2067; V2390; V2397; V
60C; V 60T; V 120C; V 102C; V 66G; V
100G; ACCOMPLI 008G; C330; V120X; V120T;
V200; T190; T192; T193; T720; V66; 120T;
V60I CDMA; V60I TDMA; V60I; V60; 60I;
60; 125T; T720; V70; 388; C331; C332;
C333; V60X; V300; V310; C210; C230;
C350; C353; T730; T760; E380; C150;
C200; C353; C357; E310; E365; T732; V66I.
V60 COLOR; C205; V150; V600; V810; T731;
C150T; C650; C343; C343A; C343I; V400;
V400P; C355V; C355; C151; C202; C250;
C340; C358; C370; V220; V240; C650;
C343; C343A; C343I; V400; V400P; C355V;
C355; C195; V185; V262; V171; V3; C381;
V172; V551; V555; C115; C155; C350I;
C378; C378; C380; C384; V180; V510;
V65P; V710; C116; C156; C215; V260;
V265; C385; MPX220; T300P; C381P; A415P;
A415; A675; C115I; C116I; C215R; C215;
C363; C364; E398; V170; V325; V360;
V220I; C305; C222; C136; C137; E815;
V710P; A840; E725; C698P; C698; V263;
C651; C390; V190; E670; V230; E801;
V235; E950; V270; V1100; V280; V135;
V323; V175; V6; V176; V8; V177; C125;
V263P; V267P; V263; V267; C261; C257;
E895; V330; V560; V191; C139; V3C; V3I;
ROKR E1; E790; V367P; V367; L2; PEBL U6;
L6; SLVR L7; U6; L7; C213; L6 E3; A910;
C140; C168; ROKR E2; C141; C119; W200;
W150I; W150; V337P; V337; V196; V195;
C141C; E816; V365; V6C; K1C; Q; W210C;
W220; W250; A1200; K1; L6I; L7C; U6C;
V237; V3E; V3M; C121; C122; L7I; SLVR
L7I; W210; 3375; Z3 Z3IC118; F3 MOTOFONE
F3; U3; W207; W355; A1200I; K1M; W215;
F3C; W215I; W216; W218; W350; W360; W380;
W385; W395; W510; Z3M; Z6; Z6M; A1200E;
E8; Q GSM; U9; V8; V9; V9M; Q8; E268;
W175; W5; Q9H; RAZR2 V9; RAZR2; V3XX
(23-01-08: W230)(01-02-08:
W270)(15-05-08: V9)(23-06-08:
W265)(23-06-08: W388)(23-06-08:
ZN5)(11-07-08: W180)(14-07-08:
ZN200)(14-07-08: W231)(14-07-08:
W6)(08-08-08: Z10)(08-08-08:
EM28)(08-08-08: EM30)(08-08-08:
W396)(02-10-08: EM25)(02-10-08:
Q11)(05-01-09: EM35)(19-02-09:
W233)(19-02-09: A3100)(19-02-09:
W233)(19-02-09: A3100)(24-03-09:
ZN300)(07-05-09: W7)(21-08-09:
A45)(29-09-2009:W403)(23-10-09:
MB200)(12-11-09: A853)(15-01-10:
MB300)(15-01-10: MB501)(20-04-10:
WX290)(06-05-10: MB511)(14-06-10:
WX295)(24-06-10: EX115)(24-06-10:
EX112)(24-06-10: EX245)(24-06-10:
MB502)(28-09-10: A953) (28-09-10: XT300)
(28-09-10: MB525) (08-11-10: EX128)
(14-03-11: MB860) (31-03-11: EX108)
(31-03-11: EX109) (31-03-11: EX118)
(31-03-11: EX119) (01-07-11: EX132)
(01-07-11: WX294) (01-07-11: XT316)
(18-07-11: XT860) (12-08-11: EX139)
(12-08-11: MB526) (12-08-11: XT531)
(02-09-11: XT317) (28-10-11: EX225)
(28-10-11: XT910) (06-12-11: MB632)
(06-12-11: EX226) (16-12-11: XT320)
(16-12-11: XT321) (09-02-12: XT682)
(09-02-12: EX116) (16-03-12: EX117)
(16-03-12: XT389) (16-03-12: XT390)
(16-03-12: 8517.12.31) (30-03-12: XT560)
(30-03-12: EX430) (30-04-12: XT687)
(02-05-12: XT605) (24-05-12: XT923)

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

(24-05-12: XT910 MAXX) (12-06-12: XT326)
 (12-06-12: XT327) (12-06-12: EX440)
 (20-07-12: XT303) (20-07-12: XT305)
 (20-07-12: XT303) (20-07-12: XT305)
 (20-07-12: XT303) (20-07-12: XT305)
 (20-07-12: XT303) (20-07-12: XT305)
 (02-08-12: XT925) (02-08-12: XT925)
 (22-08-12: XT890) (22-08-12: EX505)
 (14-12-12: MB886) (28-01-13: XT920)
 (28-01-13: XT919) (28-01-13: XT918)
 (28-01-13: XT916) (27-02-13: XT915)
 (06-05-13: XT621) (27-05-13:
 XT1058)(06-11-13: EC0.8A1228C)(06-11-13:
 ET0.8A1228DI)(06-11-13:
 ET0.8A1228DSI)(06-11-13:
 ET0.8R278D)(06-11-13:
 ET0.8R300D)(06-11-13:
 ET0.8T18DI)(06-11-13:
 ET0.8T18DSI)(06-11-13:
 EC0.8T60C)(06-11-13:
 ET0.8T60D)(06-11-13: A1228)(06-11-13:
 A1228DI)(06-11-13: A1228DSI)(06-11-13:
 R278D)(06-11-13: R300D)(06-11-13:
 T18DI)(06-11-13: T18DSI)(06-11-13:
 T60C)(06-11-13: T60D)(06-11-13:
 R300D)(06-11-13: R300DS)(06-11-13:
 T60D)(06-11-13: T60DS)(06-11-13:
 T60DI)(06-11-13: T60TTY)(06-11-13:
 T61D)(06-11-13: T61DS)(06-11-13:
 T61DI)(06-11-13: T61TTY)(06-11-13:
 T60C)(06-11-13: OT-E259A)(06-11-13:
 OT-E259B)(06-11-13: OT-E259X)(06-11-13:
 OT-E260A)(06-11-13: OT-E260B)(06-11-13:
 OT-E260X)(06-11-13: W200
 PRETO)(06-11-13: W200 CREME)(06-11-13:
 K200 PRETO)(06-11-13: K200
 BRANCO)(06-11-13: K200 PRETO)(06-11-13:
 K200 BRANCO)(06-11-13:
 OT-E801A)(06-11-13: OT-E801X)(06-11-13:
 S500I)(06-11-13: W580I)(06-11-13:
 C208S)(30-11-07: LENA-W380A)(30-11-07:
 LENA-W380I)(30-11-07:
 OT-C701A)(30-11-07: OT-C701X)(18-01-08:
 MAGDALENA)(23-01-08: MAGDALENA -
 Z555I)(23-01-08: MAGDALENA -
 Z555A)(23-01-08: JOHANNA -
 W350A)(23-01-08: JOHANNA -
 W350I)(01-02-08: DEENA -
 W760I)(23-06-08: W302)(23-06-08: ETS8551
 CORDLESS PHONE)(23-06-08:
 C209S)(14-07-08: U5707)(01-08-08:
 W595A)(01-08-08: W595)(11-02-09:
 W705)(11-02-09: W200)(17-04-09:
 W200A)(17-04-09: W200I)(19-05-09:
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
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 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

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 XT915) (17-05-13: XT621) (27-05-13:
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 XT1068) (25-06-14: XT1069) (03-07-14:
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 ET0.8A1228DI)(02-09-14:
 ET0.8A1228DSI)(02-09-14:
 ET0.8R278D)(02-09-14:
 ET0.8R300D)(02-09-14:
 ET0.8T18DI)(02-09-14:
 ET0.8T18DSI)(02-09-14:
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 (01-02-08: DEENA - W760I) (23-06-08:
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 (23-06-08: C209S) (14-07-08: U5707)
 (01-08-08: W595A) (01-08-08: W595)
 (11-02-09: W705) (11-02-09: W200)
 (17-04-09: W200A) (17-04-09: W200I)

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AF006

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XT389) (11-03-13: EX430) (11-03-13:
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AFAF006

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 LENA-W380I)(30-11-07:
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 - Z555A)(23-01-08: JOHANNA - W350A)
 (23-01-08: JOHANNA - W350I)(01-02-08:
 DEENA - W760I)(23-06-08: W302)(23-06-08:
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 OT-E260B)(11-03-13: OT-E260X)(11-03-13:
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 PRETO)(11-03-13: K200 BRANCO)(11-03-13:
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 OT-E801X)(11-03-13: S500I)(11-03-13:
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 LENA-W380I)(30-11-07:
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 W350I)(01-02-08: DEENA -
 W760I)(23-06-08: W302)(23-06-08: ETS8551
 CORDLESS PHONE)(23-06-08:
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AFAF006

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 XT915) (17-05-13: XT621) (27-05-13:
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 XT1025) (12-03-14: XT1058
 FSC100%)(16-03-14: XT1033
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 ET0.8A1228DSI)(15-10-14:
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 ET0.8R300D)(15-10-14:
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 ET0.8T18DSI)(15-10-14:
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 BRANCO)(15-10-14: K200 PRETO)(15-10-14:
 K200 BRANCO)(15-10-14:
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 LENA-W380I)(30-11-07:
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 - Z555A) (23-01-08: JOHANNA - W350A)
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 DEENA - W760I) (23-06-08: W302)
 (23-06-08: ETS8551 CORDLESS PHONE)
 (23-06-08: C209S) (14-07-08: U5707)
 (01-08-08: W595A) (01-08-08: W595)
 (11-02-09: W705) (11-02-09: W200)
 (17-04-09: W200A) (17-04-09: W200I)
 (19-05-09: C903)(30-06-11:
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

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C208S)(30-11-13: LENA-W380A)(30-11-07:
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W350I)(01-02-08: DEENA -
W760I)(23-06-08: W302)(23-06-08: ETS8551
CORDLESS PHONE)(23-06-08:
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(17-04-09: W200I)(19-05-09:
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XT605) (11-03-13: XT919) (11-03-13:
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XT389) (11-03-13: EX430) (11-03-13:
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(06-11-13: XT1033 BASIC) (20-02-14:
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FSC100%)(16-03-14: XT1033
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XT1068) (25-06-14: XT1069) (03-07-14:
XT1097)

Sequencial de Produtos 72

Produto: Terminal portátil de telefonia celular - (Port 760)
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: EC0.8A1228C; ET0.8A1228DI;
ET0.8A1228DSI; ET0.8R278D; ET0.8R300D;
ET0.8T18DI; ET0.8T18DSI; EC0.8T60C;
ET0.8T60D; A1228; A1228DI; A1228DSI;
R278D; R300D; T18DI; T18DSI; T60C; T60D;
R300D; R300DS; T60D; T60DS; T60DI;
T60TTY; T61D; T61DS; T61DI; T61TTY;
T60C; OT-E259A; OT-E259B; OT-E259X;
OT-E260A; OT-E260B; OT-E260X; W200
PRETO; W200 CREME; K200 PRETO; K200
BRANCO; K200 PRETO; K200 BRANCO;
OT-E801A; OT-E801X; S500I; W580I; C208S;
LENA-W380A (30/11/2007); LENA-W380I
(30/11/2007); OT-C701A (30/11/2007);
OT-C701X (30/11/2007) (18-01-08:
MAGDALENA) (23-01-08: MAGDALENA - Z555I)
(23-01-08: MAGDALENA - Z555A) (23-01-08:
JOHANNA - W350A) (23-01-08: JOHANNA -
W350I) (01-02-08: DEENA - W760I)
(23-06-08: W302) (23-06-08: ETS8551
CORDLESS PHONE) (23-06-08: C209S)
(14-07-08: U5707) (01-08-08: W595A)
(01-08-08: W595) (11-02-09: W705)
(11-02-09: W200) (17-04-09: W200A)
(17-04-09: W200I) (19-05-09:
C903)(30-06-11: U8150-B)(26-02-13:
XT920) (27-02-13: XT925) (27-02-13:
XT605) (11-03-13: XT919) (11-03-13:
XT918) (11-03-13: XT916) (11-03-13:
EC0.8A1228C)(11-03-13:
ET0.8A1228DI)(11-03-13:

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EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AF006

ET0.8A1228DSI)(11-03-13:
 ET0.8R278D)(11-03-13:
 ET0.8R300D)(11-03-13:
 ET0.8T18DI)(11-03-13:
 ET0.8T18DSI)(11-03-13:
 EC0.8T60C)(11-03-13:
 ET0.8T60D)(11-03-13: A1228)(11-03-13:
 A1228DI)(11-03-13: A1228DSI)(11-03-13:
 R278D)(11-03-13: R300D)(11-03-13:
 T18DI)(11-03-13: T18DSI)(11-03-13:
 T60C)(11-03-13: T60D)(11-03-13:
 R300D)(11-03-13: R300DS)(11-03-13:
 T60D)(11-03-13: T60DS)(11-03-13:
 T60DI)(11-03-13: T60TTY)(11-03-13:
 T61D)(11-03-13: T61DS)(11-03-13:
 T61DI)(11-03-13: T61TTY)(11-03-13:
 T60C)(11-03-13: OT-E259A)(11-03-13:
 OT-E259B)(11-03-13: OT-E259X)(11-03-13:
 OT-E260A)(11-03-13: OT-E260B)(11-03-13:
 OT-E260X)(11-03-13: W200
 PRETO)(11-03-13: W200 CREME)(11-03-13:
 K200 PRETO)(11-03-13: K200
 BRANCO)(11-03-13: K200 PRETO)(11-03-13:
 K200 BRANCO)(11-03-13:
 OT-E801A)(11-03-13: OT-E801X)(11-03-13:
 S500I)(11-03-13: W580I)(11-03-13:
 C208S)(30-11- : LENA-W380A)(30-11-07:
 LENA-W380I) (30-11-07: OT-C701A
)(30-11-07: OT-C701X) (18-01-08:
 MAGDALENA)(23-01-08: MAGDALENA -
 Z555I)(23-01-08: MAGDALENA -
 Z555A)(23-01-08: JOHANNA -
 W350A)(23-01-08: JOHANNA -
 W350I)(01-02-08: DEENA -
 W760I)(23-06-08: W302)(23-06-08: ETS8551
 CORDLESS PHONE)(23-06-08:
 C209S)(14-07-08: U5707)(01-08-08:
 W595A)(01-08-08: W595)(11-02-09:
 W705)(11-02-09: W200)(17-04-09: W200A)
 (17-04-09: W200I)(19-05-09:
 C903)(30-06-11: U8150-B) (26-02-13:
 XT920) (27-02-13: XT925) (27-02-13:
 XT605) (11-03-13: XT919) (11-03-13:
 XT918) (11-03-13: XT916) (11-03-13:
 EX505) (11-03-13: XT531) (11-03-13:
 XT890) (11-03-13: XT390) (11-03-13:
 XT389) (11-03-13: EX430) (11-03-13:
 XT305) (11-03-13: XT303) (11-03-13:
 EX440) (11-03-13: XT321) (11-03-13:
 XT320) (11-03-13: XT560) (11-03-13:
 EX117) (11-03-13: EX116) (11-03-13:
 XT682) (11-03-13: XT687) (11-03-13:
 XT910) (11-03-13: XT910 MAXX) (11-03-13:
 XT915) (17-05-13: XT621) (27-05-13:
 XT1058) (14-06-13: XT1033) (09-08-13:
 XT1032) (06-11-13: XT1033 COLORS)
 (06-11-13: XT1033 BASIC) (20-02-14:
 XT1021) (20-02-14: XT1022) (20-02-14:
 XT1025) (12-03-14: XT1058
 FSC100%)(16-03-14: XT1033
 BRASIL)(25-04-14: XT1040)(05-06-14:
 XT1039) (25-06-14: XT1063) (25-06-14:
 XT1068) (25-06-14: XT1069) (03-07-14:
 XT1097)(28-08-14: XT1097 FSC 100%)
 (02-09-14: XT1097 COURO) (15-09-14:
 XT1225) (15-10-14: XT1068
 COLORS)(20-10-14: XT1078) (24-12-14:
 XT1514) (24-12-14: XT1523) (24-12-14:
 XT1506) (06-03-15: XT1543 MUSIC)
 (06-03-15: XT1544 MUSIC) (24-04-15:
 XT1543) (24-04-15: XT1544) (24-04-15:
 XT1550) (19-06-15: XT1563) (30-06-15:
 XT1544 V2) (30-06-15: XT1544 MUSIC V2)
 (30-06-15: XT1550 V2) (30-06-15: XT1543
 MUSIC V2) (30-06-15: XT1543 V2)
 (08-07-15: XT1572) (08-07-15: XT1572 BT)
 (08-07-15: XT1572 FSC100%) (08-07-15:
 XT1572 BT FSC100%) (29-07-15: XT1580)
 (24-08-15: XT1563 BT) (02-09-15: XT1572
 V2) (02-09-15: XT1572 BT V2) (02-09-15:
 XT1572 FSC100% V2) (02-09-15: XT1572 BT
 FSC100% V2) (28-09-15: XT1580 V2)
 (28-09-15: XT1580 BT) (28-09-15: XT1580

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FSC100%) (28-09-15: XT1580 FSC100% BT)
 (01-10-15: XT1556) (01-10-15: XT1557)
 (01-10-15: XT1556 MUSIC) (01-10-15:
 XT1557 MUSIC)

Sequencial de Produtos 73

Produto: Traçador gráfico ("plotter")
Processo MCT/Data: 01200.003114/2013-41 22/07/2013
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 530, de 20/5/2014 DOU 21/5/2014
Modelos:

Sequencial de Produtos 74

Produto: Tradutor (conversor) de protocolo para interconexão de rede ("gateway"), por rádio-frequência
Processo MCT/Data: 01200.005185/2007-30 24/09/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 102, de 20/2/2009 DOU 25/2/2009
Modelos: WTM552A/CE

Sequencial de Produtos 75

Produto: Unidade de processamento digital, de grande capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.006627/2007-65 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 735, de 2/10/2008 DOU 6/10/2008
Modelos: IBM 9117 570(22-12-08: IBM 9117-MMA)(13-05-09: IBM 8234 EMA - Unidade Digital de Processamento de Grande Capacidade)

Sequencial de Produtos 76

Produto: Unidade de processamento digital, de média capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.006627/2007-65 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 735, de 2/10/2008 DOU 6/10/2008
Modelos: IBM 9117 570; (22-12-08: IBM 9117-MMA)(05-01-09: IBM X3950)(08-01-09: IBM X3950 M2 - Unidade de Processamento Digital, de Média Capacidade, Baseada em Microprocessador)(08-01-09: IBM X3850 M2 - Unidade de Processamento Digital, de Média Capacidade, Baseada em Microprocessador)(13-05-09: IBM 8234 EMA - Unidade Digital de Processamento de Média Capacidade)

Sequencial de Produtos 77

Produto: Unidade de processamento digital, de muito grande capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.006627/2007-65 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 735, de 2/10/2008 DOU 6/10/2008
Modelos: IBM 9117 570(22-12-08: IBM 2098 E10)(22-12-08: IBM 9119-FHA)(22-12-08: IBM 9117-MMA)(22-12-08: IBM 2097-EXX (E12/E26/E40/E56/E64))(05-01-09: IBM 2094 S08)(05-01-09: IBM 2094 S18)(05-01-09: IBM 9119 595)(05-01-09: IBM 2094 S38)(05-01-09: IBM 2094 S28)(05-01-09: IBM 2094 S54)(05-01-09: IBM 2096 S07)(05-01-09: IBM 2096 R07)(05-01-09: IBM 9119 590)(13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(28-07-10: IBM 2817 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(22-07-11: IBM 2818 M05-

UNIDADE DIGITAL DE PROCESSAMENTO DE
MUITO GRANDE CAPACIDADE) (22-07-11: IBM
2818 M10- UNIDADE DIGITAL DE
PROCESSAMENTO DE MUITO GRANDE
CAPACIDADE)

Sequencial de Produtos 78

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo e de entrada por painel sensível ao toque

Processo MCT/Data: 01200.000847/2014-12 25/02/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 618, de 13/6/2014 DOU 16/6/2014

Modelos:

Sequencial de Produtos 79

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo incorporada

Processo MCT/Data: 01200.003872/2009-82 21/10/2009

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 713, de 14/9/2010 DOU 16/9/2010

Modelos: LENOVO ALL-IN-ONE IDEACENTRE A300 (SAMU)(07-12-11: THINKCENTRE EDGE 71Z)

Sequencial de Produtos 80

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessadores

Processo MCT/Data: 01200.000731/2003-12 19/03/2003

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 278, de 26/5/2003 DOU 28/5/2003

Modelos: FLX-111; FLX-121; FLX-122; FLX-123; FLX-124; FLX-125; FLX-126; FLX-127; FLX-211; FLX-212; FLX-213; FLX-221; FLX-222; FLX-223; TERMINAL TLX-111 WEB; TERMINAL TLX-112 WEB; TERMINAL TLX-113 WEB; TERMINAL TLX-114 WEB; TERMINAL TLX-115 WEB; TERMINAL TLX-116 WEB(23-06-08: L3K E100)(10-09-08: IBM X3650 M2)(10-09-08: IBM X3550 M2)(02-10-08: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A62)(08-12-08: TC M58P)(08-12-08: TC M58)(08-12-08: TC M57E)(08-12-08: TC A57)(08-12-08: TC M57)(08-12-08: TC M57P)(22-12-08: IBM X3500 M2)(22-12-08: IBM X3400 M2)(05-01-09: UNIDADES DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR 5632)(05-01-09: IBM X3800 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: IBM X3850 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: IBM X3550)(05-01-09: IBM X3500)(05-01-09: IBM X3650)(05-01-09: IBM X3400)(05-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A61)(05-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR L3K J200)(05-01-09: IBM BLADE HS12)(08-01-09: IBM X3655 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A55)(08-01-09: IBM X3950 M2 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3755 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3455 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC M55E)(08-01-09: IBM BLADE LS41 - UNIDADE DIGITAL DE PROCESSAMENTO PARA

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MICROCOMPUTADOR)(08-01-09: IBM BLADE HS
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3850 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3200 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM BLADE
 LS21 - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR)(14-05-09: IBM
 BLADE LS)(14-05-09: LENOVO
 E200)(24-06-09: TC M58E)(14-12-09: IBM
 X3200 M3)(23-02-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M90)(06-07-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 A70)(11-10-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M75) (13-04-11: TC M91) (13-04-11: TC
 M91P) (26-04-11: TC M76) (06-05-11:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M81) (08-07-11:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR LENOVO H420) (08-07-11:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC EDGE71) (28-10-11:
 THINKCENTRE EGDE 91) (28-10-11: IBM
 X3100 M4) (16-03-12: IBM X3550 M4 -
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (16-03-12: IBM X3650 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (16-03-12: IBM X3500 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (11-06-12: IBM X3630 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (11-06-12: IBM X3530 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (12-06-12: IBM BLADE
 HS23E - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR) (25-06-12: IBM
 X3750 M4 - UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR)

Sequencial de Produtos 81

Produto: Unidade de saída por vídeo (Monitor de vídeo a LCD)
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: 7VLR; 5E; 4Vn; 7VLRA

Sequencial de Produtos 82

Produto: Unidade de saída por vídeo (monitor), com tubo de raios catódicos,
 policromática
Processo MCT/Data: 01200.005251/2003-48 25/11/2003
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 214, de 11/4/2005 DOU 12/4/2005
Modelos: P77; EXCAL; MON FLX 01; MON FLX 02

Sequencial de Produtos 83

Produto: Unidade digital de armazenamento de dados em meio magnético
Processo MCT/Data: 01200.006626/2007-11 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 889, de 1/12/2008 DOU 3/12/2008
Modelos: IBM 2421 931; IBM 2421 932; IBM 2421
 9B2; IBM 2421 92E; IBM2421 9AE; IBM 2422
 931; IBM2422 932; IBM 2422 92E; IBM2422
 9AE; IBM 24230931; IBM2423 932; IBM2423
 92B2; IBM2423 92E; IBM2424 931; IBM2424
 932; IBM 2424 9B2; IBM2424 92E; IBM2424
 9AE.(22-12-08: 1814-72A)(22-12-08:
 1812-81A)(22-12-08: 1814-70A)(08-01-09:
 IBM 2422 9B2 - OUTRAS UNIDADES DE DISCOS
 MAGNÉTICOS)(08-01-09: IBM 2423 9B2 -
 OUTRAS UNIDADES DE DISCOS
 MAGNÉTICOS)(08-01-09: IBM 2423 9AE -
 OUTRAS UNIDADES DE DISCOS

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MAGNÉTICOS)(08-04-11: X SERIES)
(08-04-11: NL SERIES)

Nome Fantasia: FLEXTRONICS TECNOLOGIA

Razão Social: FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA

CNPJ: 74.404.229/0009-85

Endereço: Rod. Senador José Ermírio de Moraes, Km 11 Aparecidinha
Sorocaba/ SP - 18087-09
www.flextronics.com

Contato: Jorge Funaro
jorge.funaro@flextronics.com
(15) 4009-6200

Sequencial de Produtos 1

Produto: Traçador gráfico ("plotter")
Processo MCT/Data: 01200.003114/2013-41 22/07/2013
CNPJ da Incentivada: 74.404.229/0009-85
Portaria MCT/MDIC/MF: 532, de 20/05/2014 DOU 21/05/2014
Modelos:

topo  imprimir  envie para um amigo  feeds rss 

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DECLARAÇÃO CENTRO AUTORIZADO DE SERVIÇO

03 de Novembro de 2015

Ao
Torino Informática Ltda

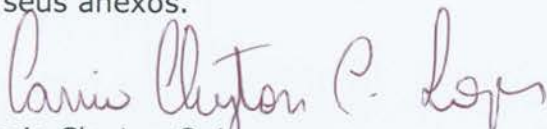
Prezados Senhores,

Declaramos que mantemos contrato de assistência técnica autorizada com a empresa Hewlett Packard Brasil Ltda., empresa com sede à Alameda Rio Negro, 750 – Alphaville, Barueri, SP, inscrita no CNPJ 61.797.924/0001-55, e com filiais à Av. Tamboré, 74 a 200, sala 1, Barueri, SP, inscrita sob CNPJ 61.797.924/0002-36, Av. José Luiz Mazzali, 360, GP B, Parte 2, Residencial Burck, Louveira, SP, inscrita sob CNPJ 61.797.924/0009-02 e Av. José Luiz Mazzali, 360, GP B, Parte 1, Residencial Burck, Louveira, SP, inscrita sob CNPJ 61.797.924/0007-40, para a prestação de serviços de assistência técnica durante o prazo de garantia, em equipamentos de sua fabricação, através do Centro de Manutenção instalado na localidade a seguir:

DADOS DA EMPRESA

Nome da Empresa: Centro Oeste Equip. Supr. Serviços de Informatica Ltda
Endereço: Rua 26 de Agosto, 1716 - Amambai
CNPJ: 05.540.725/0001-96
Cidade/UF: Campo Grande -MS
Contato: Wellington R. Nabuco

Declaramos ainda que estamos de acordo com os termos e condições exigidos no edital e seus anexos.


Cassio Cleyton C. Lopes
Centro Oeste Equipamento



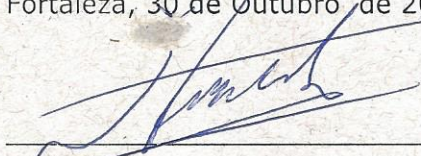
Centro Oeste Equip. Supr. Serv. Informática Ltda - EPP
Rua 26 de Agosto nº 1716 – Bairro Amambai – CEP 79005-001 – Campo Grande – MS
E-mail: hp@centrooesteinformaticams.com.br

DECLARAÇÃO DE ASSISTÊNCIA TÉCNICA

Declaramos que mantemos contrato de assistência técnica autorizada com a empresa HP Brasil Indústria e Comércio de Equipamentos Eletrônicos Ltda., empresa com sede à Av. Tamboré, 74, sala 1, Barueri, SP, inscrita sob CNPJ 22.086.683/0001-84 e Av. José Luiz Mazzali, 360, GP B, Parte 6, Residencial Burck, Louveira, SP, inscrita sob CNPJ 22.086.683/0003-46, para a prestação de serviços de assistência técnica durante o prazo de garantia, em equipamentos de sua fabricação, através do Centro de Manutenção instalado na localidade a seguir:

- Matriz: Núcleo Comércio e Serviços de Tecnologias LTDA, Rua Barão de Aratanha, 1300 - Fátima, Fortaleza/CE, CNPJ: 12.340.758/0001-58 e contato: Adrielly Paiva (85) 3455.2700/2720.
- Filial: Núcleo Comércio e Serviços de Tecnologias LTDA, Av. Amintas Barros, 2860 - Lagoa Nova, Natal/RN, CNPJ: 12.340.758/0002-39 e contato: Clevisson Souza (84) 3206.1826/2124.

Fortaleza, 30 de Outubro de 2015



Núcleo Comércio e Serviços de Tecnologias LTDA

José Humberto Borges Araújo

Diretor

CNPJ: 12.340.758/0001-58

Ceará

Rua Barão de Aratanha, 1300 - Fátima
Fortaleza - Ceará | 85. 3455 2700

Rio Grande do Norte

Av. Amintas Barros, 2860 - Lagoa Nova
Natal - Rio Grande do Norte | 84. 3206 1826

Piauí

Rua Adolfo Alencar, 1910 - Bairro dos Noivos
Teresina - Piauí | 86. 3235 7927

DECLARAÇÃO DE ASSISTÊNCIA TÉCNICA

Digital Processamento de Dados Ltda., inscrita no CNPJ sob nº 11.102.415/0001-92, Inscrição Estadual 12099894-7, com sede à Rua dos Acapús Quadra 51, nº 24, Renascença I, São Luís – MA, representada pelo seu sócio administrador Paulo Cesar Heluy Rodrigues, portador do CPF 128.327.663-45 e RG 593580966 – SSP-MA, declara para os devidos fins que mantém contrato de assistência técnica autorizada com a empresa HP Brasil Indústria e Comércio de Equipamentos Eletrônicos Ltda., empresa com sede à Av. Tamboré, 74, Prédio 7, 1º andar, Barueri, Barueri, SP, inscrita no CNPJ 22.086.683/0001-84, e com filial na Av. José Luiz Mazzali, 360, GP B, Parte 6, Residencial Burck, Louveira, SP, inscrita sob CNPJ 22.086.683/0001-84, para a prestação de serviços de assistência técnica durante o prazo de garantia, em equipamentos de sua fabricação, através do Centro de Manutenção instalado nas localidades a seguir:

DADOS DA EMPRESA

Nome da Empresa: Digital Processamento de Dados Ltda.
Endereço: Rua dos Acapus, Qd. 51, N° 24, Renascença I
CNPJ: 11.102.415/0001-92
Cidade/UF: São Luís - MA
Contato: (98) 2106-3770

Nome da Empresa: Digital Processamento de Dados Ltda.
Endereço: Rua Pernambuco, 116^A, Juçara
CNPJ: 11.102.415/0003-54
Cidade/UF: Imperatriz - MA
Contato: (99) 3524-8774

Nome da Empresa: Digital Processamento de Dados Ltda.
Endereço: Rua Arlindo Nogueira, nº 1087, Nossa Senhora das Graças
CNPJ: 11.102.415/0004-35
Cidade/UF: Teresina - PI
Contato: (86) 3085-0143

Digital Processamento de Dados Ltda
CNPJ: 11.102.415/0001-92 I.E.: 12.099.894-7
Rua dos Acapús, Qd. 51, nº 24, Renascença, São Luís – MA
CEP: 65.075-020 Fone: (98) 2106-3770 Fax: (98) 2106-3771
Email: digital@elo.com.br

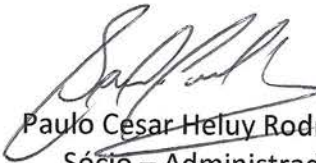
Nome da Empresa: Digital Processamento de Dados Ltda.
Endereço: Rua de Pedestre NO 03, Qd. 103 Norte, Plano Diretor Norte
CNPJ: 11.102.415/0005-16
Cidade/UF: Palmas - TO
Contato: (63) 3322-0405

Nome da Empresa: Digital Processamento de Dados Ltda.
Endereço: Tv Nove de Janeiro, 627 sala 6, Umarizal, Belém – PA
CNPJ: 11.102.415/0006-05
Cidade/UF: Belém - PA
Contato: (91) 3351-0008

Nome da Empresa: Digital Processamento de Dados Ltda.
Endereço: Av Djalma Batista, 143 sala C, Chapada, Manaus - AM
CNPJ: 11.102.415/0007-88
Cidade/UF: Manaus - AM
Contato: (92) 3321-1589

Nome da Empresa: LA2 Comércio e Serviços Ltda.
Endereço: Rua Dom Pedro II, 1111, Centro
Cidade/UF: Porto Velho – RO- Atendendo também o Estado do Acre
CNPJ: 01.161.859/0001-45
Contato: (69) 8111-7758 e 3241-1402

São Luís, 30 de outubro de 2015


Paulo Cesar Heluy Rodrigues
Sócio – Administrador
Digital Processamento de Dados Ltda.


Digital Processamento de Dados Ltda
CNPJ: 11.102.415/0001-92 I.E.: 12.099.894-7
Rua dos Acapús, Qd. 51, nº 24, Renascença, São Luís – MA
CEP: 65.075-020 Fone: (98) 2106-3770 Fax: (98) 2106-3771
Email: digital@elo.com.br

DECLARAÇÃO DE ASSISTENCIA TÉCNICA

Declaramos que mantemos contrato de assistência técnica autorizada com a empresa HP Brasil Ind. e Com. de Equipamentos Eletrônicos Ltda., empresa com sede à Alameda Xingu, 350 – 10º andar – Alphaville, Baruei, SP, inscrita no CNPJ 22.086.683/0001-84, Inscr. Est.: 206.374.010.110 para a prestação de serviços de assistência técnica durante o prazo de garantia, em equipamentos de sua fabricação, através do Centro de Manutenção instalado na localidade a seguir:

Tipo	Cidade	Endereço	Telefone	CNPJ
Matriz	Santo André	Av. Dom Pedro II, 620	11 3809-6100	07.882.993/0001-11
Filial	S. J. do Rio Preto	Rua XV de Novembro, 3057, Sala 1107	17 3301-2935	07.882.993/0002-00
		Centro		
Filial	Presidente Prudente	Avenida Manoel Goulart, 1330	11 3809-6100	07.882.993/0008-98
		Bairro Centro		
Filial	Ribeirão Preto	Rua Prudente de Moraes, 1570 Sala 701	16 3441-6726	07.882.993/0004-64
		Centro		
Filial	Cubatão	Avenida Nove de Abril, 3090 Sala 105	13 3329-0087	07.882.993/0005-45
		Vila Nova		
Filial	Bauru	Rua 1º de Agosto, 4-47, Sala 501	14 3011-9523	07.882.993/0006-26
		Centro		
Filial	Campinas	Rua Dr. Las Casas dos Santos, 113, Sala 02	19 3272-2280	07.882.993/0007-07
		São Bernardo		

Declaramos ainda que estamos de acordo com os termos e condições exigidos no edital e seus anexos.


 ATIVATS Soluções em Tecnologia Ltda.
 Júlio César Kyoo Watanuki
 Diretor

Julio Cesar K. Watanuki
Diretor

ATIVATS SOLUÇÕES EM TECNOLOGIA LTDA

CNPJ 07.882.993/0001-11

Avenida Dom Pedro II, 620 – 10º andar – Bairro Jardim – Santo André – SP – 09080-000

Telefone: (11) 3809-6100 – canais@ativats.com.br

www.ativats.com.br

VJM Informática

São José, 04 de Novembro de 2015

Declaramos que em atendimento, mantemos contrato de assistência técnica autorizada com a empresa HP Brasil Ind. Com. Equipamentos Eletrônicos Ltda, empresa com sede à Av. Dr. Marcos Penteado Ulhoa Rodrigues, 401 Parte 29 - Tamboré, Baruel, SP, inscrita no CNPJ : 22.086.683/0002 65, para a prestação de serviços de assistência técnica durante o prazo de garantia, em equipamentos de sua fabricação, através do Centro de Manutenção instalado na localidade a seguir:

(VJM Manutenção em Equipamentos Ltda, CNPJ 85.137.271.0001/46, Rua Vereador Walter Borges, N° 451, Campinas, São José - SC, 88.101-030, telefone /fax 48-241-0012
OBS: Para abertura de chamado entre em contato : 0800-709-7751.

Maria Bernadete Bertolini
Maria Bernadete Bertolini
Gerente Administrativa
85.137.271/0001-46
VJM Manutenção
em Equipamentos Ltda
Rua Vereador Walter Borges, 451
Campinas - C.F.P.: 88.101-030
São José - SC

VJM Manutenção em Equipamentos Ltda,
Rua Vereador Walter Borges, 451, São José - SC - Fone / Fax : (048) 241-0012



Ministério da Ciência e Tecnologia

GABINETE DO MINISTRO

PORTARIA INTERMINISTERIAL Nº 128, DE 14 DE MARÇO DE 2008

OS MINISTROS DE ESTADO DA CIÊNCIA E TECNOLOGIA, DO DESENVOLVIMENTO, INDÚSTRIA E COMÉRCIO EXTERIOR e DA FAZENDA, no uso das atribuições que lhes confere o § 2º do art. 22 do Decreto nº 5.906, de 26 de setembro de 2006, e considerando o que consta no processo MCT nº 01200.001476/2007-59, de 04/04/2007, resolvem:

Art. 1º Habilitar a empresa Flextronics International Tecnologia Ltda., inscrita no Cadastro Nacional da Pessoa Jurídica do Ministério da Fazenda - CNPJ sob o nº 74.404.229/0002-09, à fruição dos benefícios fiscais de que trata o Decreto nº 5.906, de 26 de setembro de 2006, quando da fabricação do seguinte bem:

- Microcomputador portátil, de peso inferior a 3,5kg com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm² e inferior a 560cm².

§ 1º Farão jus aos incentivos fiscais, nos termos desta Portaria, os acessórios, os sobressalentes, as ferramentas, os manuais de operação, os cabos para interconexão e de alimentação que, em quantidade normal, acompanhem o bem mencionado neste artigo, conforme consta no respectivo processo.

§ 2º Ficam asseguradas a manutenção e utilização do crédito do IPI relativo às matérias-primas, produtos intermediários e material de embalagem empregados na industrialização do bem relacionado neste artigo.

Art. 2º Será cancelada a habilitação caso a empresa não atenda ao disposto no art. 2º da Portaria Interministerial MCT/MDIC/MF nº 760, de 13 de dezembro de 2001.

Art. 3º As notas fiscais relativas à comercialização do bem relacionado no art. 1º deverão fazer expressa referência a esta Portaria.

Parágrafo único. Os modelos do produto relacionados na nota fiscal devem constar do processo MCT nº 01200.001476/2007-59, de 04/04/2007.

Art. 4º Esta habilitação poderá ser suspensa ou cancelada, a qualquer tempo, sem prejuízo do ressarcimento previsto no art. 9º da Lei nº 8.248, de 23 de outubro de 1991, caso a empresa beneficiária deixe de atender ou de cumprir qualquer das condições estabelecidas no Decreto nº 5.906, de 26 de setembro de 2006.

Art. 5º Esta Portaria entra em vigor na data de sua publicação.

SERGIO MACHADO REZENDE
Ministro de Estado da Ciência e Tecnologia

MIGUEL JORGE
Ministro de Estado do Desenvolvimento, Indústria e Comércio Exterior

GUIDO MANTEGA
Ministro de Estado da Fazenda

PORTARIA INTERMINISTERIAL Nº 129, DE 14 DE MARÇO DE 2008

OS MINISTROS DE ESTADO DA CIÊNCIA E TECNOLOGIA, DO DESENVOLVIMENTO, INDÚSTRIA E COMÉRCIO EXTERIOR e DA FAZENDA, no uso das atribuições que lhes confere o § 2º do art. 22 do Decreto nº 5.906, de 26 de setembro de 2006, e considerando o que consta no processo MCT nº 01200.001291/2007-44, de 26/03/2007, resolvem:

Art. 1º Habilitar a empresa Celestica do Brasil Ltda., inscrita no Cadastro Nacional da Pessoa Jurídica do Ministério da Fazenda - CNPJ sob o nº 03.084.096/0001-01, à fruição dos benefícios fiscais de que trata o Decreto nº 5.906, de 26 de setembro de 2006, quando da fabricação dos seguintes bens:

I - Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140 cm² e inferior a 560cm²; e

II - Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 560cm².

§ 1º Farão jus aos incentivos fiscais, nos termos desta Portaria, os acessórios, os sobressalentes, as ferramentas, os manuais de operação, os cabos para interconexão e de alimentação que, em quantidade normal, acompanhem os bens mencionados neste artigo, conforme consta no respectivo processo.

§ 2º Ficam asseguradas a manutenção e utilização do crédito do IPI relativo às matérias-primas, produtos intermediários e material de embalagem empregados na industrialização dos bens relacionados neste artigo.

Art. 2º Será cancelada a habilitação caso a empresa não atenda ao disposto no art. 2º da Portaria Interministerial MCT/MDIC/MF nº 759, de 13 de dezembro de 2001.

Art. 3º As notas fiscais relativas à comercialização dos bens relacionados no art. 1º deverão fazer expressa referência a esta Portaria.

Parágrafo único. Os modelos dos produtos relacionados na nota fiscal devem constar do processo MCT nº 01200.001291/2007-44, de 26/03/2007.

Art. 4º Esta habilitação poderá ser suspensa ou cancelada, a qualquer tempo, sem prejuízo do ressarcimento previsto no art. 9º da Lei nº 8.248, de 23 de outubro de 1991, caso a empresa beneficiária deixe de atender ou de cumprir qualquer das condições estabelecidas no Decreto nº 5.906, de 26 de setembro de 2006.

Art. 5º Esta Portaria entra em vigor na data de sua publicação.

SERGIO MACHADO REZENDE
Ministro de Estado da Ciência e Tecnologia

MIGUEL JORGE
Ministro de Estado do Desenvolvimento, Indústria e Comércio Exterior

GUIDO MANTEGA
Ministro de Estado da Fazenda

PORTARIA INTERMINISTERIAL Nº 130, DE 14 DE MARÇO DE 2008

OS MINISTROS DE ESTADO DA CIÊNCIA E TECNOLOGIA, DO DESENVOLVIMENTO, INDÚSTRIA E COMÉRCIO EXTERIOR e DA FAZENDA, no uso das atribuições que lhes confere o § 2º do art. 22 do Decreto nº 5.906, de 26 de setembro de 2006, e considerando o que consta no processo MCT nº 01200.003632/2006-35, de 14/07/2006, resolvem:

Art. 1º Habilitar a empresa Elo Sistemas Eletrônicos S/A, inscrita no Cadastro Nacional da Pessoa Jurídica do Ministério da Fazenda - CNPJ sob o nº 87.332.342/0001-97, à fruição dos benefícios fiscais de que trata o Decreto nº 5.906, de 26 de setembro de 2006, quando da fabricação dos seguintes bens:

I - Contador digital de eletricidade monofásico; e

II - Contador digital de eletricidade bifásico.

§ 1º Farão jus aos incentivos fiscais, nos termos desta Portaria, os acessórios, os sobressalentes, as ferramentas, os manuais de operação, os cabos para interconexão e de alimentação que, em quantidade normal, acompanhem os bens mencionados neste artigo, conforme consta no respectivo processo.

§ 2º Ficam asseguradas a manutenção e utilização do crédito do IPI relativo às matérias-primas, produtos intermediários e material de embalagem empregados na industrialização dos bens relacionados neste artigo.

Art. 2º Será cancelada a habilitação caso a empresa não atenda ao disposto no art. 2º da Portaria Interministerial MCT/MDIC/MF nº 72, de 30 de janeiro de 2002.

Art. 3º As notas fiscais relativas à comercialização dos bens relacionados no art. 1º deverão fazer expressa referência a esta Portaria.

Parágrafo único. Os modelos dos produtos relacionados na nota fiscal devem constar do processo MCT nº 01200.003632/2006-35, de 14/07/2006.

Art. 4º Esta habilitação poderá ser suspensa ou cancelada, a qualquer tempo, sem prejuízo do ressarcimento previsto no art. 9º da Lei nº 8.248, de 23 de outubro de 1991, caso a empresa beneficiária deixe de atender ou de cumprir qualquer das condições estabelecidas no Decreto nº 5.906, de 26 de setembro de 2006.

Art. 5º Esta Portaria entra em vigor na data de sua publicação.

SERGIO MACHADO REZENDE
Ministro de Estado da Ciência e Tecnologia

MIGUEL JORGE
Ministro de Estado do Desenvolvimento, Indústria e Comércio Exterior

GUIDO MANTEGA
Ministro de Estado da Fazenda

PORTARIA INTERMINISTERIAL Nº 131, DE 14 DE MARÇO DE 2008

OS MINISTROS DE ESTADO DA CIÊNCIA E TECNOLOGIA, DO DESENVOLVIMENTO, INDÚSTRIA E COMÉRCIO EXTERIOR e DA FAZENDA, no uso das atribuições que lhes confere o § 2º do art. 22 do Decreto nº 5.906, de 26 de setembro de 2006, e considerando o que consta no processo MCT nº 01200.001476/2007-59, de 04/04/2007, resolvem:

Art. 1º Habilitar a empresa Flextronics International Tecnologia Ltda., inscrita no Cadastro Nacional da Pessoa Jurídica do Ministério da Fazenda - CNPJ sob o nº 74.404.229/0005-51, à fruição dos benefícios fiscais de que trata o Decreto nº 5.906, de 26 de setembro de 2006, quando da fabricação do seguinte bem:

- Microcomputador portátil, de peso inferior a 3,5kg com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm² e inferior a 560cm².

§ 1º Farão jus aos incentivos fiscais, nos termos desta Portaria, os acessórios, os sobressalentes, as ferramentas, os manuais de operação, os cabos para interconexão e de alimentação que, em quantidade normal, acompanhem o bem mencionado neste artigo, conforme consta no respectivo processo.

§ 2º Ficam asseguradas a manutenção e utilização do crédito do IPI relativo às matérias-primas, produtos intermediários e material de embalagem empregados na industrialização do bem relacionado neste artigo.

Art. 2º Será cancelada a habilitação caso a empresa não atenda ao disposto no art. 2º da Portaria Interministerial MCT/MDIC/MF nº 73, de 30 de janeiro de 2002.

Art. 3º As notas fiscais relativas à comercialização do bem relacionado no art. 1º deverão fazer expressa referência a esta Portaria.

Parágrafo único. Os modelos do produto relacionados na nota fiscal devem constar do processo MCT nº 01200.001476/2007-59, de 04/04/2007.

Art. 4º Esta habilitação poderá ser suspensa ou cancelada, a qualquer tempo, sem prejuízo do ressarcimento previsto no art. 9º da Lei nº 8.248, de 23 de outubro de 1991, caso a empresa beneficiária deixe de atender ou de cumprir qualquer das condições estabelecidas no Decreto nº 5.906, de 26 de setembro de 2006.

Art. 5º Esta Portaria entra em vigor na data de sua publicação.

SERGIO MACHADO REZENDE
Ministro de Estado da Ciência e Tecnologia

MIGUEL JORGE
Ministro de Estado do Desenvolvimento, Indústria e Comércio Exterior

GUIDO MANTEGA
Ministro de Estado da Fazenda

PORTARIA INTERMINISTERIAL Nº 132, DE 14 DE MARÇO DE 2008

OS MINISTROS DE ESTADO DA CIÊNCIA E TECNOLOGIA, DO DESENVOLVIMENTO, INDÚSTRIA E COMÉRCIO EXTERIOR e DA FAZENDA, no uso das atribuições que lhes confere o § 2º do art. 22 do Decreto nº 5.906, de 26 de setembro de 2006, e considerando o que consta no processo MCT nº 01200.003530/2007-09, de 05/07/2007, resolvem:

Art. 1º Habilitar a empresa Siemens Enterprise Communications - Tecnologia da Informação e Comunicações Corporativas Ltda., inscrita no Cadastro Nacional da Pessoa Jurídica do Ministério da Fazenda - CNPJ sob o nº 67.071.001/0003-60, à fruição dos benefícios fiscais de que trata o Decreto nº 5.906, de 26 de setembro de 2006, quando da fabricação do seguinte bem:

- Microcomputador portátil, com peso inferior a 3,5 kg, com teclado alfanumérico de no mínimo 70 teclas, e com tela de área superior a 140 cm² e inferior a 560 cm².

§ 1º Farão jus aos incentivos fiscais, nos termos desta Portaria, os acessórios, os sobressalentes, as ferramentas, os manuais de operação, os cabos para interconexão e de alimentação que, em quantidade normal, acompanhem o bem mencionado neste artigo, conforme consta no respectivo processo.

§ 2º Ficam asseguradas a manutenção e utilização do crédito do IPI relativo às matérias-primas, produtos intermediários e material de embalagem empregados na industrialização do bem relacionado neste artigo.

Art. 2º Será cancelada a habilitação caso a empresa não atenda ao disposto no art. 2º da Portaria Interministerial MCT/MDIC/MF nº 15, de 8 de janeiro de 2002.

Art. 3º As notas fiscais relativas à comercialização do bem relacionado no art. 1º deverão fazer expressa referência a esta Portaria.

Parágrafo único. Os modelos do produto relacionados na nota fiscal devem constar do processo MCT nº 01200.003530/2007-09, de 05/07/2007.

Art. 4º Esta habilitação poderá ser suspensa ou cancelada, a qualquer tempo, sem prejuízo do ressarcimento previsto no art. 9º da Lei nº 8.248, de 23 de outubro de 1991, caso a empresa beneficiária deixe de atender ou de cumprir qualquer das condições estabelecidas no Decreto nº 5.906, de 26 de setembro de 2006.

Art. 5º Esta Portaria entra em vigor na data de sua publicação.

SERGIO MACHADO REZENDE
Ministro de Estado da Ciência e Tecnologia

MIGUEL JORGE
Ministro de Estado do Desenvolvimento, Indústria e Comércio Exterior

GUIDO MANTEGA
Ministro de Estado da Fazenda

PORTARIA INTERMINISTERIAL Nº 133, DE 14 DE MARÇO DE 2008

OS MINISTROS DE ESTADO DA CIÊNCIA E TECNOLOGIA, DO DESENVOLVIMENTO, INDÚSTRIA E COMÉRCIO EXTERIOR e DA FAZENDA, no uso das atribuições que lhes confere o § 2º do art. 22 do Decreto nº 5.906, de 26 de setembro de 2006, e considerando o que consta no processo MCT nº 01200.001314/2007-11, de 26/03/2007, resolvem:

Art. 1º Habilitar a empresa Soletron Industrial, Comercial, Serviços e Exportadora do Brasil Ltda., inscrita no Cadastro Nacional da Pessoa Jurídica do Ministério da Fazenda - CNPJ sob o nº 02.331.466/0002-86, à fruição dos benefícios fiscais de que trata o Decreto nº 5.906, de 26 de setembro de 2006, quando da fabricação do seguinte bem:

- Central automática pública para comutação eletrônica.

§ 1º Farão jus aos incentivos fiscais, nos termos desta Portaria, os acessórios, os sobressalentes, as ferramentas, os manuais de operação, os cabos para interconexão e de alimentação que, em quantidade normal, acompanhem o bem mencionado neste artigo, conforme consta no respectivo processo.

§ 2º Ficam asseguradas a manutenção e utilização do crédito do IPI relativo às matérias-primas, produtos intermediários e material de embalagem empregados na industrialização do bem relacionado neste artigo.

Art. 2º Será cancelada a habilitação caso a empresa não atenda ao disposto no art. 2º da Portaria Interministerial MCT/MDIC/MF nº 833, de 14 de dezembro de 2001.

Temas



Tecnologia da Informação e Comunicação

Microeletrônica

Software e Serviços

Redes e Mídias

Lei de Informática

Legislação Selecionada

SIGPLANI - Sistema de Gestão da Lei de Informática

Comitê da Área de TI-CATI

Inclusão Digital

Fundo Setorial CTInfo

Linhas de Fomento

Cooperação Internacional

Roteiros e Formulários

Processos de Prestação de Contas Anuais

Publicações

Planejamento Estratégico da SEPIN

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Produtos e modelos habilitados à fruição dos benefícios fiscais da Lei de Informática

[\[voltar\]](#)

Numero de resultados: 185

Nome Fantasia:	FLEXTRONICS TECNOLOGIA
Razão Social:	FLEXTRONICS INTERNACIONAL TECNOLOGIA LTDA
CNPJ:	74.404.229/0010-19
Endereço:	Rod. Sen José Ermirio de Moraes Vila Aparecidinha Vila Aparecidinha Sorocaba/ SP - 18087-09 www.flextronics.com
Contato:	Jorge Funaro jorge.funaro@flextronics.com (15)40096401

Sequencial de Produtos 1

Produto:	Cartucho de revelador (toner), para impressora a laser
Processo MCT/Data:	01200.001969/2013-37 15/05/2013
CNPJ da Incentivada:	74.404.229/0010-19
Portaria MCT/MDIC/MF:	1137, de 4/11/2013 DOU 5/11/2013
Modelos:	(07-11-13: HP LASERJET 64A PRETO) (07-11-13: HP LASERJET 05A PRETO) (13-11-13: HP LASERJET 85A PRETO) (22-11-13: HP LASERJET 125A PRETO) (22-11-13: HP LASERJET 125A CYAN) (22-11-13: HP LASERJET 125A AMARELO) (22-11-13: HP LASERJET 125A MAGENTA) (22-11-13: HP LASERJET 64X PRETO) (22-11-13: HP LASERJET 55A PRETO) (22-11-13: HP LASERJET 55X PRETO) (22-11-13: HP LASERJET 78A PRETO) (22-11-13: HP LASERJET 126A PRETO) (22-11-13: HP LASERJET 126A CYAN) (22-11-13: HP LASERJET 126A AMARELO) (22-11-13: HP LASERJET 126A MAGENTA) (22-11-13: HP LASERJET 128A PRETO) (22-11-13: HP LASERJET 128A CYAN) (22-11-13: HP LASERJET 128A AMARELO) (22-11-13: HP LASERJET 128A MAGENTA) (22-11-13: HP LASERJET 12A PRETO) (22-11-13: HP LASERJET 49A PRETO) (22-11-13: HP LASERJET 124A PRETO) (22-11-13: HP LASERJET 124A CYAN) (22-11-13: HP LASERJET 124A AMARELO) (22-11-13: HP LASERJET 124A MAGENTA) (22-11-13: HP LASERJET 51A PRETO) (22-11-13: HP LASERJET 53A PRETO) (22-11-13: HP LASERJET 53X PRETO) (22-11-13: HP LASERJET 35A PRETO) (22-11-13: HP LASERJET 36A PRETO) (14-03-14: HP LASERJET 64X PRETO S) (14-03-14: HP LASERJET 504X PRETO S) (14-03-14: HP LASERJET 504A CYAN S) (14-03-14: HP LASERJET 504A YELLOW S) (14-03-14: HP LASERJET 504A MAGENTA S)

(14-03-14: HP LASERJET 55X PRETO S)
 (14-03-14: HP LASERJET 90X PRETO S)
 (14-03-14: HP LASERJET 05A PRETO S)
 (14-03-14: HP LASERJET 45Y PRETO S)
 (14-03-14: HP LASERJET 51X PRETO S)
 (18-11-14: HP LASERJET 35A PRETO DUAL
 PACK) (18-11-14: HP LASERJET 36A PRETO
 DUAL PACK) (18-11-14: HP LASERJET 78A
 PRETO DUAL PACK) (18-11-14: HP LASERJET
 131A PRETO) (18-11-14: HP LASERJET 85A
 PRETO DUAL PACK) (18-11-14: HP LASERJET
 131A CYAN) (18-11-14: HP LASERJET 131A
 YELLOW) (18-11-14: HP LASERJET 131A
 MAGENTA) (18-11-14: HP LASERJET 80A
 PRETO) (18-11-14: HP LASERJET 80X PRETO)
 (18-11-14: HP LASERJET 83A PRETO)
 (18-11-14: HP LASERJET 12A PRETO DUAL
 PACK)

Sequencial de Produtos 2

Produto: CARTUCHO, COM CABEÇA DE IMPRESSÃO INCORPORADA, PARA IMPRESSORA A JATO-DE-TINTA

Processo MCT/Data: 01200.001969/2013-37 15/05/2013

CNPJ da Incentivada: 74.404.229/0010-19

Portaria MCT/MDIC/MF: 1137, de 04/11/2013 DOU 05/11/2013

Modelos: (07-11-13: HP662 PRETO) (07-11-13: HP662
 COLORIDO) (07-11-13: HP662XL PRETO)
 (07-11-13: HP662XL COLORIDO) (07-11-13:
 HP60B PRETO) (07-11-13: HP60 PRETO)
 (07-11-13: HP60 COLORIDO) (07-11-13:
 HP21 PRETO) (07-11-13: HP21B PRETO)
 (07-11-13: HP22 COLORIDO) (07-11-13:
 HP74 PRETO) (07-11-13: HP75 COLORIDO)
 (07-11-13: HP92 PRETO) (13-11-13: HP122
 PRETO) (22-11-13: HP28 COLORIDO)
 (22-11-13: HP27B PRETO) (22-11-13: HP27
 PRETO) (22-11-13: HP93 COLORIDO)
 (22-11-13: HP 98 PRETO) (22-11-13: HP 97
 COLORIDO) (22-11-13: HP 75XL COLORIDO)
 (22-11-13: HP 74XL PRETO) (22-11-13:
 HP122 COLORIDO) (22-11-13: HP122XL
 COLORIDO) (22-11-13: HP122XL PRETO)
 (22-11-13: HP 22XL COLORIDO) (22-11-13:
 HP 21XL PRETO) (22-11-13: HP60XL PRETO)
 (22-11-13: HP 901 COLORIDO) (22-11-13:
 HP 901XL PRETO) (22-11-13: HP 901 PRETO)
 (22-11-13: HP 96 PRETO) (22-11-13: HP 95
 COLORIDO) (22-11-13: HP94 PRETO)
 (22-11-13: HP57 COLORIDO) (22-11-13:
 HP56B PRETO) (22-11-13: HP56 PRETO)
 (22-11-13: HP 60XL COLORIDO)(15-05-15:
 F6V28AB - CARTUCHO DE TINTA COM 3 CORES
 UTILIZADO EM IMPRESSORA JATO DE TINTA –
 HP664) (15-05-15: F6V29AB - CARTUCHO DE
 TINTA PRETO UTILIZADO EM IMPRESSORA JATO
 DE TINTA – HP664) (15-05-15: F6V30AB -
 CARTUCHO DE TINTA COM 3 CORES UTILIZADO
 EM IMPRESSORA JATO DE TINTA – HP664XL)
 (15-05-15: F6V31AB - CARTUCHO DE TINTA
 PRETO UTILIZADO EM IMPRESSORA JATO DE
 TINTA – HP664XL)

Sequencial de Produtos 3

Produto: Cartucho, para impressora a jato de tinta

Processo MCT/Data: 01200.001969/2013-37 15/05/2013

CNPJ da Incentivada: 74.404.229/0010-19

Portaria MCT/MDIC/MF: 1137, de 4/11/2013 DOU 5/11/2013

Modelos: (07-11-13: HP670 AMARELO) (07-11-13:
 HP670XL CYAN) (07-11-13: HP670XL
 MAGENTA) (07-11-13: HP670XL AMARELO)
 (07-11-13: HP670 PRETO) (22-11-13: HP
 60XL COLORIDO) (22-11-13: HP670 CYAN)
 (22-11-13: HP670XL PRETO) (22-11-13:
 HP670 MAGENTA) (22-11-13: HP940XL CYAN)
 (22-11-13: HP940XL PRETO) (22-11-13:
 HP940XL AMARELO) (22-11-13: HP940XL
 MAGENTA) (22-11-13: HP940 AMARELO)
 (22-11-13: HP940 MAGENTA) (22-11-13:

HP940 CYAN) (22-11-13: HP940 PRETO)
 (22-11-13: HP LASERJET 36A
 PRETO)(12-11-14: HP 950XL PRETO)
 (12-11-14: HP 951XL CYAN) (12-11-14: HP
 951XL MAGENTA) (12-11-14: HP 951XL
 YELLOW) (12-11-14: HP 950 PRETO)
 (12-11-14: HP 951 CYAN) (12-11-14: HP
 951 MAGENTA) (12-11-14: HP 951 YELLOW)

Nome Fantasia: FLEXTRONICS TECNOLOGIA

Razão Social: FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA

CNPJ: 74.404.229/0001-28

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 (15)40096330 (15) 9686-6407

Sequencial de Produtos 1

Produto: Aparelho emissor com receptor incorporado, digital, com tela sensível ao toque, próprio para uso como interface de terminal portátil de telefonia celular

Processo MCT/Data: 01200.004327/2014-71 17/09/2014

CNPJ da Incentivada: 74.404.229/0001-28

Portaria MCT/MDIC/MF: 616, de 28/07/2015 DOU 29/07/2015

Modelos:

Sequencial de Produtos 2

Produto: Aparelho telefônico portátil para sistema troncalizado (trunking)

Processo MCT/Data: 01200.005008/2012-11 18/12/2012

CNPJ da Incentivada: 74.404.229/0001-28

Portaria MCT/MDIC/MF: 942, de 19/9/2013 DOU 20/9/2013

Modelos:

Sequencial de Produtos 3

Produto: Carregador de acumulador para microcomputador portátil, baseado em técnica digital

Processo MCT/Data: 01200.004435/2013-62 17/09/2013

CNPJ da Incentivada: 74.404.229/0001-28

Portaria MCT/MDIC/MF: 511, de 16/5/2014 DOU 19/5/2014

Modelos:

Sequencial de Produtos 4

Produto: Carregador de acumulador para terminal portátil de telefonia celular, baseado em técnica digital

Processo MCT/Data: 01200.000736/2011-55 29/03/2011

CNPJ da Incentivada: 74.404.229/0001-28

Portaria MCT/MDIC/MF: 710, de 4/10/2012 DOU 5/10/2012

Modelos:

Sequencial de Produtos 5

Produto: Cartucho com cabeça de impressão incorporada, para impressora a jato-de-tinta

Processo MCT/Data: 01200.001823/2012-19 06/06/2012

CNPJ da Incentivada: 74.404.229/0001-28

Portaria MCT/MDIC/MF: 425, de 10/5/2013 DOU 13/5/2013

Modelos:

Sequencial de Produtos 6

Produto: Cartucho de revelador (toner), para impressora a laser

Processo MCT/Data: 01200.001969/2013-37 15/05/2013

CNPJ da Incentivada: 74.404.229/0001-28

Portaria MCT/MDIC/MF: 1138, de 4/11/2013 DOU 5/11/2013

Modelos:

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

Sequencial de Produtos 7

Produto: Cartucho para impressora a jato de tinta
Processo MCT/Data: 01200.001823/2012-19 06/06/2012
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 425, de 10/5/2013 DOU 13/5/2013
Modelos:

Sequencial de Produtos 8

Produto: Cartucho revelador para impressora a laser
Processo MCT/Data: 01200.002133/2012-79 02/07/2012
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 907, de 16/9/2013 DOU 17/9/2013
Modelos:

Sequencial de Produtos 9

Produto: Cartucho, com cabeça de impressão incorporada, para impressora a jato de tinta
Processo MCT/Data: 01200.001969/2013-37 15/05/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 1138, de 4/11/2013 DOU 5/11/2013
Modelos:

Sequencial de Produtos 10

Produto: Cartucho, para impressora a jato de tinta
Processo MCT/Data: 01200.001969/2013-37 15/05/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 1138, de 4/11/2013 DOU 5/11/2013
Modelos:

Sequencial de Produtos 11

Produto: Circuito impresso com componentes elétricos e eletrônicos montado, contido num bastidor, para estação rádio base de telefonia celular
Processo MCT/Data: 01200.004702/2010-59 25/11/2010
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 751, de 19/10/2012 DOU 22/10/2012
Modelos:

Sequencial de Produtos 12

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, do tipo adaptador para rede sem fio ("wireless"), com frequência inferior a 15GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data: 01200.000108/2013-31 16/01/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 1043, de 14/10/2013 DOU 15/10/2013
Modelos:

Sequencial de Produtos 13

Produto: Circuito impresso do tipo multicamadas
Processo MCT/Data: 01200.000124/2011-62 20/01/2011
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 635, de 6/9/2012 DOU 10/9/2012
Modelos:

Sequencial de Produtos 14

Produto: Circuitos impressos com componentes elétricos ou eletrônicos, montados, do tipo placa-mãe ("motherboard")
Processo MCT/Data: 01200.000371/2013-21 13/02/2013
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 994, de 24/9/2013 DOU 25/9/2013
Modelos:

Sequencial de Produtos 15

Produto:	Comutador de pacotes ("switch"), próprio para interconexão de redes, padrão Ethernet
Processo MCT/Data:	01200.001958/2012-76 20/06/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	839, de 20/11/2012 DOU 22/11/2012
Modelos:	

Sequencial de Produtos 16

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.004374/2011-71 30/11/2011
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	886, de 12/9/2013 DOU 13/9/2013
Modelos:	

Sequencial de Produtos 17

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm
Processo MCT/Data:	01200.000022/2006-80 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	513, de 6/8/2007 DOU 7/8/2007
Modelos:	Q9017A.

Sequencial de Produtos 18

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm, combinada com unidade de digitalização de informações
Processo MCT/Data:	01200.000022/2006-80 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	513, de 6/8/2007 DOU 7/8/2007
Modelos:	Q7215A.

Sequencial de Produtos 19

Produto:	Impressora a laser, monocromática, com velocidade de impressão superior ou igual a 30 ppm
Processo MCT/Data:	01200.000025/2006-13 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	094, de 27/2/2007 DOU 2/3/2007
Modelos:	Q5962A; Q5400A; Q5401A; Q5402A; Q5403A; Q5407A; Q5408A; Q5409

Sequencial de Produtos 20

Produto:	Impressora a laser, policromática, com velocidade de impressão inferior a 30 páginas por minuto
Processo MCT/Data:	01200.000023/2006-24 03/01/2006
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	094, de 27/2/2007 DOU 2/3/2007
Modelos:	Q6455

Sequencial de Produtos 21

Produto:	Impressora multifuncional a laser, policromática, com velocidade inferior ou igual a 45 ppm, com funções de cópia, impressão e digitalização
Processo MCT/Data:	01200.001738/2012-42 31/05/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	533, de 14/6/2013 DOU 17/6/2013
Modelos:	

Sequencial de Produtos 22

Produto:	Modulador/demodulador ("modem")
Processo MCT/Data:	01200.004989/2012-89 18/12/2012
CNPJ da Incentivada:	74.404.229/0001-28
Portaria MCT/MDIC/MF:	990, de 24/9/2013 DOU 25/9/2013
Modelos:	

Sequencial de Produtos 23

Produto: Roteador digital para rede sem fio
Processo MCT/Data: 01200.000145/2012-69 19/01/2012
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 717, de 4/10/2012 DOU 9/10/2012
Modelos:

Sequencial de Produtos 24

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo e de entrada por painel sensível ao toque
Processo MCT/Data: 01200.000847/2014-12 25/02/2014
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 619, de 13/6/2014 DOU 16/6/2014
Modelos:

Sequencial de Produtos 25

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.003841/2005-06 02/08/2005
CNPJ da Incentivada: 74.404.229/0001-28
Portaria MCT/MDIC/MF: 549, de 25/8/2006 DOU 28/8/2006
Modelos: FLX-304; FLX-305; FLX-306; FLX-307; FLX-308

Nome Fantasia: FLEXTRONICS TECNOLOGIA

Razão Social: FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA

CNPJ: 74.404.229/0005-51

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NULL (15) 3235-6200

Sequencial de Produtos 1

Produto: Aparelho de radiodeteção, do tipo unidade de bordo para pedágio e controle de acesso de veículos automotores
Processo MCT/Data: 01200.006145/2002-09 04/11/2002
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 280, de 26/5/2003 DOU 28/5/2003
Modelos: MD5888

Sequencial de Produtos 2

Produto: Aparelho eletrônico para autenticação de dados e validação de assinatura eletrônica
Processo MCT/Data: 01200.000153/2009-18 27/01/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 683, de 19/8/2009 DOU 21/8/2009
Modelos: RJ700

Sequencial de Produtos 3

Produto: Aparelho emissor com receptor incorporado de tecnologia celular, próprio para comunicação a partir de máquina de processamento de dados
Processo MCT/Data: 01200.002413/2009-81 27/07/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 342, de 3/5/2010 DOU 4/5/2010
Modelos: E226; E156; E160

Sequencial de Produtos 4

Produto: Aparelho emissor com receptor incorporado, digital, com tela sensível ao toque, próprio para uso como interface de terminal portátil de telefonia celular
Processo MCT/Data: 01200.004327/2014-71 17/09/2014

CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 618, de 28/07/2015 DOU 29/07/2015
Modelos:

Sequencial de Produtos 5

Produto: Aparelho emissor com receptor incorporado, digital, de frequência superior ou igual a 6 GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data: 01200.003660/2014-56 07/08/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 553, de 13/07/2015 DOU 14/07/2015
Modelos: (24-08-15: OPTIX RTN 905 SLD3IRU101, IDU UNIT) (24-08-15: OPTIX RTN 905 SLD3IRU201, IDU UNIT)

Sequencial de Produtos 6

Produto: Aparelho emissor/transmissor com receptor incorporado, digital, padrão WiFi, do tipo estação base (ponto de acesso)
Processo MCT/Data: 01200.005003/2013-79 16/10/2013
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 852, de 18/8/2014 DOU 19/8/2014
Modelos: (03-10-14: AIR-CAP1602E-T-K9) (03-10-14: AIR-SAP1602E-T-K9) (03-10-14: AIR-CAP1602I-T-K9) (03-10-14: AIR-SAP1602I-T-K9) (03-10-14: AIR-CAP2602E-T-K9) (03-10-14: AIR-SAP2602E-T-K9) (03-10-14: AIR-CAP2602I-T-K9) (03-10-14: AIR-SAP2602I-T-K9) (08-01-15: AIR-CAP2702I-Z-K9) (08-01-15: AIR-CAP2702E-Z-K9) (08-01-15: AIR-CAP1702I-Z-K9) (28-01-15: AIRCAP2702I-ZK9BR=) (28-01-15: AIRCAP2702E-ZK9BR=) (28-01-15: AIRCAP1702I-ZK9BR=)

Sequencial de Produtos 7

Produto: Aparelho para radio-navegação com uso de GPS
Processo MCT/Data: 01200.000136/2009-72 23/01/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 991, de 18/11/2009 DOU 20/11/2009
Modelos: ECHO (EZ GUIDE 250); ORCHA (EZ GUIDE 500)(16-11-10: TRIMBLE CFX-750 DISPLAY)(16-11-10: DGPS)

Sequencial de Produtos 8

Produto: Aparelho telefônico portátil para sistema troncalizado (trunking)
Processo MCT/Data: 01200.005008/2012-11 18/12/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 943, de 19/9/2013 DOU 20/9/2013
Modelos:

Sequencial de Produtos 9

Produto: Aparelho transmissor com receptor incorporado, de telefonia celular, do tipo estação base
Processo MCT/Data: 01200.001319/2008-24 07/05/2008
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 101, de 20/2/2009 DOU 26/2/2009
Modelos: DBS3800(19-05-09: DBS3900)(14-05-10: DBS3900 – S222 ESTAÇÃO BASE DE TELEFONIA CELULAR)(14-05-10: DBS3900 – S111 ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + 2 RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)

Sequencial de Produtos 10

Produto:	Carregador de acumulador para terminal portátil de telefonia celular, baseado em técnica digital
Processo MCT/Data:	01200.000736/2011-55 29/03/2011
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	711, de 4/10/2012 DOU 5/10/2012
Modelos:	

Sequencial de Produtos 11

Produto:	Cartão para transmissão de dados para máquinas automáticas de processamento de dados de máquinas digitais portáteis
Processo MCT/Data:	01200.001850/2005-54 28/04/2005
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	480, de 25/7/2007 DOU 26/7/2007
Modelos:	Catalina.(01-02-08: HUAWEI E226)(23-06-08: E166 HSDPA USB Stick)(23-06-08: E160)(08-08-08: E156)

Sequencial de Produtos 12

Produto:	Cartucho com cabeça de impressão incorporada, para impressora a jato-de-tinta
Processo MCT/Data:	01200.001823/2012-19 06/06/2012
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	424, de 10/5/2013 DOU 13/5/2013
Modelos:	(17-10-13: HP122XL PRETO) (17-10-13: HP122XL COLORIDO) (17-10-13: HP122 PRETO) (17-10-13: HP122 COLORIDO) (17-10-13: HP21 PRETO) (17-10-13: HP21B PRETO) (17-10-13: HP 21XL PRETO) (17-10-13: HP22 COLORIDO) (17-10-13: HP 22XL COLORIDO) (17-10-13: HP60B PRETO) (17-10-13: HP60 PRETO) (17-10-13: HP60XL PRETO) (17-10-13: HP60 COLORIDO) (17-10-13: HP 60XL COLORIDO) (17-10-13: HP662 PRETO) (17-10-13: HP662 COLORIDO) (17-10-13: HP662XL PRETO) (17-10-13: HP662XL COLORIDO) (17-10-13: HP 901 PRETO) (17-10-13: HP 901XL PRETO) (17-10-13: HP 901 COLORIDO) (17-10-13: HP94 PRETO) (17-10-13: HP 95 COLORIDO) (17-10-13: HP 96 PRETO) (17-10-13: HP56 PRETO) (17-10-13: HP56B PRETO) (17-10-13: HP57 COLORIDO) (21-10-13: HP27 PRETO) (21-10-13: HP27B PRETO) (21-10-13: HP28 COLORIDO) (21-10-13: HP 97 COLORIDO) (21-10-13: HP 98 PRETO) (21-10-13: HP93 COLORIDO) (21-10-13: HP92 PRETO) (21-10-13: HP74 PRETO) (21-10-13: HP 74XL PRETO) (21-10-13: HP75 COLORIDO) (21-10-13: HP 75XL COLORIDO)(15-05-15: F6V28AB - CARTUCHO DE TINTA COM 3 CORES UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664) (15-05-15: F6V29AB - CARTUCHO DE TINTA PRETO UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664) (15-05-15: F6V30AB - CARTUCHO DE TINTA COM 3 CORES UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664XL) (15-05-15: F6V31AB - CARTUCHO DE TINTA PRETO UTILIZADO EM IMPRESSORA JATO DE TINTA – HP664XL)

Sequencial de Produtos 13

Produto:	Cartucho para impressora a jato de tinta
Processo MCT/Data:	01200.001823/2012-19 06/06/2012
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	424, de 10/5/2013 DOU 13/5/2013
Modelos:	(30-09-13: HP940 PRETO) (14-10-13: HP940XL MAGENTA) (14-10-13: HP940XL AMARELO) (14-10-13: HP940XL PRETO) (14-10-13: HP940XL CYAN) (17-10-13: HP670 MAGENTA) (17-10-13: HP670 AMARELO) (17-10-13: HP670XL PRETO)

(17-10-13: HP670XL CYAN) (17-10-13: HP670XL MAGENTA) (17-10-13: HP670XL AMARELO) (17-10-13: HP670 PRETO) (17-10-13: HP670 CYAN) (17-10-13: HP940 CYAN) (17-10-13: HP940 MAGENTA) (17-10-13: HP940 AMARELO)(12-11-14: HP 950XL PRETO) (12-11-14: HP 951XL CYAN) (12-11-14: HP 951XL MAGENTA) (12-11-14: HP 951XL YELLOW) (12-11-14: HP 950 PRETO) (12-11-14: HP 951 CYAN) (12-11-14: HP 951 MAGENTA) (12-11-14: HP 951 YELLOW) (12-11-15: HP 958XL PRETO) (12-11-15: HP 954 CYAN) (12-11-15: HP 954 MAGENTA) (12-11-15: HP 954 YELLOW) (12-11-15: HP 954 PRETO) (12-11-15: HP 954XL CYAN) (12-11-15: HP 954XL MAGENTA) (12-11-15: HP 954XL YELLOW) (12-11-15: HP 954XL PRETO) (12-11-15: HP 974A CYAN) (12-11-15: HP 974A MAGENTA) (12-11-15: HP 974A YELLOW) (12-11-15: HP 974A PRETO) (12-11-15: HP 974X CYAN) (12-11-15: HP 974X MAGENTA) (12-11-15: HP 974X YELLOW) (12-11-15: HP 974X PRETO)

Sequencial de Produtos 14

Produto: Cartucho revelador para impressora a laser
Processo MCT/Data: 01200.002133/2012-79 02/07/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 905, de 16/9/2013 DOU 17/9/2013
Modelos: (21-10-13: 12A7462) (21-10-13: 64018HL) (21-10-13: 64418XL) (21-10-13: E260A11L) (21-10-13: E352H11L) (21-10-13: E360H11L) (21-10-13: E460X11L) (21-10-13: T650A11L) (21-10-13: T650H11L) (21-10-13: T654X11L) (21-10-13: X463X11G) (21-10-13: X644X11L) (21-10-13: X651H11L) (21-10-13: X654X11L) (21-10-13: HP LASERJET 35A PRETO) (23-10-13: HP LASERJET 64X PRETO) (23-10-13: HP LASERJET 85A PRETO) (23-10-13: HP LASERJET 05A PRETO) (23-10-13: HP LASERJET 12A PRETO) (23-10-13: HP LASERJET 49A PRETO) (23-10-13: HP LASERJET 124A PRETO) (23-10-13: HP LASERJET 124A CYAN) (23-10-13: HP LASERJET 124A AMARELO) (23-10-13: HP LASERJET 124A MAGENTA) (23-10-13: HP LASERJET 51A PRETO) (23-10-13: HP LASERJET 53A PRETO) (23-10-13: HP LASERJET 53X PRETO) (23-10-13: HP LASERJET 36A PRETO) (23-10-13: HP LASERJET 125A PRETO) (23-10-13: HP LASERJET 125A CYAN) (23-10-13: HP LASERJET 125A AMARELO) (23-10-13: HP LASERJET 125A MAGENTA) (23-10-13: HP LASERJET 64A PRETO) (23-10-13: HP LASERJET 126A MAGENTA) (23-10-13: HP LASERJET 128A PRETO) (23-10-13: HP LASERJET 128A CYAN) (23-10-13: HP LASERJET 128A AMARELO) (23-10-13: HP LASERJET 128A MAGENTA) (23-10-13: HP LASERJET 55A PRETO) (23-10-13: HP LASERJET 55X PRETO) (23-10-13: HP LASERJET 78A PRETO) (23-10-13: HP LASERJET 126A PRETO) (23-10-13: HP LASERJET 126A CYAN) (23-10-13: HP LASERJET 126A AMARELO) (13-12-13: 50F4U00) (13-12-13: 50F4X00) (13-12-13: 52D4H00) (13-12-13: 52D4X00) (13-12-13: 60F4H00) (13-12-13: 60F4X00) (13-12-13: 62D4H00) (13-12-13: 62D4X00)(19-02-14: 12A7462B) (19-02-14: 50FBU00) (19-02-14: 50FBX00) (19-02-14: 52DBH00) (19-02-14: 52DBX00) (19-02-14: 60FBH00) (19-02-14: 60FBX00) (19-02-14: 62DBH00) (19-02-14: 62DBX00) (19-02-14: 64018HB) (19-02-14: 64418XB) (19-02-14: E260A11B) (19-02-14: E352H11B) (19-02-14: E360H11B)

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

(19-02-14: E460X11B) (19-02-14: T650A11B) (19-02-14: T650H11B) (19-02-14: T654X11B) (19-02-14: X463X11B) (19-02-14: X644X11B) (19-02-14: X651H11B) (19-02-14: X654X11B) (09-04-14: HP LASERJET 64X PRETO S) (09-04-14: HP LASERJET 504X PRETO S) (09-04-14: HP LASERJET 504A CYAN S) (09-04-14: HP LASERJET 504A YELLOW S) (09-04-14: HP LASERJET 504A MAGENTA S) (09-04-14: HP LASERJET 55X PRETO S) (09-04-14: HP LASERJET 90X PRETO S) (09-04-14: HP LASERJET 05A PRETO S) (09-04-14: HP LASERJET 45Y PRETO S) (09-04-14: HP LASERJET 51X PRETO S) (10-07-14: 64080HW) (10-07-14: 64480XW) (10-07-14: E460X80G) (10-07-14: T650H80G) (10-07-14: T654X80G) (18-11-14: HP LASERJET 35A PRETO DUAL PACK) (18-11-14: HP LASERJET 36A PRETO DUAL PACK) (18-11-14: HP LASERJET 78A PRETO DUAL PACK) (18-11-14: HP LASERJET 85A PRETO DUAL PACK) (18-11-14: HP LASERJET 131A PRETO) (18-11-14: HP LASERJET 131A CYAN) (18-11-14: HP LASERJET 131A YELLOW) (18-11-14: HP LASERJET 131A MAGENTA) (18-11-14: HP LASERJET 80A PRETO) (18-11-14: HP LASERJET 80X PRETO) (18-11-14: HP LASERJET 83A PRETO) (18-11-14: HP LASERJET 12A PRETO DUAL PACK) (08-09-15: 50F4U0E) (08-09-15: 50F4X0E) (08-09-15: 52D4H0E) (08-09-15: 52D4X0E) (08-09-15: 60F4H0E) (08-09-15: 60F4X0E) (08-09-15: 62D4H0E) (08-09-15: 62D4X0E)

Sequencial de Produtos 15

Produto:	Circuito impresso com componentes elétricos e eletrônicos montado, contido num bastidor, para estação rádio base de telefonia celular
Processo MCT/Data:	01200.004702/2010-59 25/11/2010
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	750, de 19/10/2012 DOU 22/10/2012
Modelos:	(19-11-12: FSME FLEXI) (07-12-12: HUW1-BR97026897) (07-12-12: HUW1-02318876-1) (07-12-12: HUW1-02319940-1) (07-12-12: HUW1-02318910-1) (07-12-12: HUW1-99043BMQ) (14-12-12: HUW1-02319940-1) (14-12-12: HUW1-99043BMQ) (14-12-12: HUW1-02318910-1) (14-12-12: HUW1-02318876-1) (14-12-12: HUW1-BR97026897) (26-02-13: HUW1-99043BVB) (26-02-13: HUW1-02319644-1) (20-03-13: HUW1-02316791-1) (09-04-13: HUW1-02319575-1) (27-05-13: HUW1-02310KKQ-1) (27-05-13: HUW1-02315940-1) (02-07-13: HUW1-02319609-1) (22-10-13: HUW1-02310NVU-1) (11-09-14: FBBA FLEXIBLE CAPACITY OPTIONS) (11-09-14: FSMF FLEXI SYSTEM MODULE) (03-10-14: WD5MJRUA850A) (05-11-14: WD5M85393600) (12-01-15: WD5MIRUE810) (06-02-15: WD5M21382601) (10-04-15: WD5M18393800)

Sequencial de Produtos 16

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montado, do tipo adaptador para rede sem fio ("wireless"), com frequência inferior a 15GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data:	01200.000108/2013-31 16/01/2013
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	1045, de 14/10/2013 DOU 15/10/2013
Modelos:	(17-02-14: APARELHO DE COMUNICAÇÃO WIFI 8TF1D) (17-02-14: APARELHO DE COMUNICAÇÃO WIFI FR7HT) (17-02-14: APARELHO DE COMUNICAÇÃO WIFI BR)

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AFAF006

(12-03-14: APARELHO DE COMUNICAÇÃO WIFI 270R1) (05-06-14: APARELHO DE COMUNICAÇÃO WIFI 18P50) (05-06-14: APARELHO DE COMUNICAÇÃO WIFI TFK1F) (15-09-14: TG21F) (15-09-14: CV0JF) (15-09-14: 5RXYJ) (15-09-14: SW10A11574) (15-09-14: SW10A11577) (15-09-14: APARELHO DE COMUNICAÇÃO WIFI SW10A11574) (15-09-14: APARELHO DE COMUNICAÇÃO WIFI SW10A11577) (07-11-14: JWK1D) (07-11-14: 85Y43) (10-12-14: SW10A11651)

Sequencial de Produtos 17

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, para aparelhos de rádio navegação com uso de GPS
Processo MCT/Data: 01200.003856/2014-57 18/08/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 290, de 04/05/2015 DOU 05/05/2015
Modelos:

Sequencial de Produtos 18

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos de comunicação de dados em rede celular
Processo MCT/Data: 01200.002852/2009-94 07/08/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 639, de 26/8/2010 DOU 30/8/2010
Modelos: GSM0408MG690(03-10-11: QWL1WBBPD2)

Sequencial de Produtos 19

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos terminal de auto-atendimento bancário
Processo MCT/Data: 01200.003776/2004-20 05/08/2004
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 550, de 25/8/2006 DOU 28/8/2006
Modelos: PPD CTRL BOAD; MOTORIZED SHUTTER CTRL TTW

Sequencial de Produtos 20

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para contadores de eletricidade
Processo MCT/Data: 01200.006628/2007-18 22/11/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 886, de 1/12/2008 DOU 3/12/2008
Modelos: CBA ZD - ZMD.AMt 120V CTRL TRF PLAT BC; PCBA ZD - ZMD.AMt 240V CTRL TRF PLAT BC; PCBA ZD - ZMD.CMt 120V CTRL TRF PLAT TMP; PCBA ZD - ZMD.CMt 240V CTRL TRF PLAT TMP; PCBA ZD - ZMD.AMt 120V ENT CTRL RF; PCBA ZD - ZMD.AMt 240V ENT CTRL RF; PCBA ZD - ZMD.CMt 120V ENT PULSO; PCBA ZD - ZMD.CMt 240V ENT PULSO; PCBA MMI (M) - MED ZMD

Sequencial de Produtos 21

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para equipamento de acesso ADSL
Processo MCT/Data: 01200.001318/2008-80 07/05/2008
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 098, de 20/2/2009 DOU 26/2/2009
Modelos: Placa de interface ADSL2+ com 64 portas

Sequencial de Produtos 22

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, placa-mãe ("motherboard")
Processo MCT/Data: 01200.000209/2003-31 30/01/2003
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 625, de 3/9/2003 DOU 4/9/2003

Modelos: SY-K7VEM-PRO; SY-K7VEM-PRO2; P4VDA2;
 U8668-D; U8668-E(28-05-10:
 DELH-9C7P8)(28-05-10:
 DELH-56TK2)(28-05-10:
 DELH-FN8W3)(25-06-10:
 DELH-8R0GW)(27-07-10:
 DELH-65Y55)(31-08-10: DELH-R2XK8)
 (31-08-10: DELH-86G4M) (22-07-11:
 DELH-X0DC1) (06-12-11:
 ORCA,ASSY,PWA,PLN,R720,TRPM,BCC)
 (30-03-12: DELH-6KNNP) (30-03-12: HP
 KENTING – PLACA MãE) (24-05-12:
 DELH-7FXPG) (09-07-12: DELH-4XGDT)
 (18-07-13: QUA-31XJAMB02B0) (26-08-13:
 DELH-31P68) (26-08-13: DELH- T20W6)
 (26-08-13: DELH-HV1FH) (26-08-13:
 DELH-VJC25) (26-08-13: DELH- 3P59X)
 (26-08-13: DELH-1VDFF) (26-08-13:
 DELH-2RD1D)(17-09-13: QUA-31XJAMB03H0)
 (17-09-13: QUA-31XJAMB03J0) (17-09-13:
 QUA-31XJAMB04X0) (21-10-13: DELH-060DV)
 (21-10-13: DELH-DW7DY) (21-10-13:
 DELH-K0PF0) (06-11-13: DELH-KR8W3)
 (06-12-13: QUA-31XJAMB02Q0) (06-12-13:
 QUA-31XJAMB06J0) (06-12-13:
 QUA-31XJAMB07V0) (06-12-13:
 QUA-31XJAMB07Y0) (22-01-14: DELH-TD6R2)
 (03-02-14: QUA-31XJAMB12Y0) (19-02-14:
 DELH-NRR76) (19-02-14: DELH-VMK0G)
 (19-02-14: DELH-Y5X5Y) (19-02-14:
 DELH-YFV7N) (12-03-14: DELH-F7NWH)
 (12-03-14: DELH-19TFD) (12-03-14:
 DELH-KK4PP) (09-04-14: DELH-PW99K)
 (09-04-14: DELH-DV8HY) (23-05-14:
 QUA-31XJAMB07P0)

Sequencial de Produtos 23

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, placas para impressoras

Processo MCT/Data: 01200.000402/2003-71 18/02/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 553, de 28/7/2003 DOU 30/7/2003

Modelos: Q2462A; Q1334A; Q2472A; Q3693A; Q2466A;
 Q1395-60002; C9652-60002; Q2465A;
 Q3698A; Q3696A; Q3697A; Q3953A; Q3955A;
 Q3653A; Q3652A; C610; C610SUB; C627;
 C627SUB; C650; C657

Sequencial de Produtos 24

Produto: Circuito impresso com componentes elétricos ou eletrônicos montados, para distribuidor (dispensador) automático de papel moeda

Processo MCT/Data: 01200.005398/2003-38 02/12/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 006, de 12/1/2005 DOU 13/1/2005

Modelos: NLX MISCELLANEOUS INTERFACE; EPP SDC-B
 BOARD ASSEMBLY; DOUBLE PICK INTERFACE;
 PC SECURE PELE II MOTHERBOARD; DISPENSER
 CONTROL BOARD,; ZICO

Sequencial de Produtos 25

Produto: Circuito impresso com componentes elétricos ou eletrônicos, montados, interface de comunicação serial

Processo MCT/Data: 01200.004671/2014-60 09/10/2014

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 620, de 28/07/2015 DOU 29/07/2015

Modelos: (14-09-15: NIM-ES2-4=) (14-09-15:
 NIM-ES2-8=) (14-09-15: NIM-ES2-8-P=)
 (14-09-15: NIM-2FXO=) (14-09-15:
 NIM-4FXO=) (14-09-15: HWIC-1T)
 (14-09-15: NIM-4FXS=) (14-09-15:
 NIM-4FXS=) (14-09-15: NIM-1MFT-T1/E1=)
 (14-09-15: NIM-1MFT-T1/E1=) (14-09-15:
 NIM-2FXS=) (14-09-15: NIM-1T=)
 (14-09-15: NIM-2T=)

Sequencial de Produtos 26

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelhos de telecomunicações
Processo MCT/Data:	01200.001759/2004-58 04/05/2004
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	063, de 17/2/2005 DOU 18/2/2005
Modelos:	LPU5; RG5DC; NIU2; ELUA; CPU-D5; NIU; ELUA(8); ELUA(16); ELUA(32); ELUD3; ELUD3(8); ELUD3(16); ELU28; REG; TMU; MFU; GJUL4; OPIC; OPID; OPIK; DSU; LSU; TLU75; TLU76; TLU80; TLU81 (23-06-08: H565ADEF1)(01-08-08: UMM)(01-08-08: RMTL)(01-08-08: RMCPU)(01-08-08: MTA)(01-08-08: MFT)(01-08-08: MCI)(01-08-08: MAP)(01-08-08: JTS)(01-08-08: EMCPU)(07-10-08: H531O2GS)(07-10-08: H511TICA)(07-10-08: H511UPBA)(07-10-08: H561E4GFA)(07-10-08: H561SCUK1)(07-10-08: H568ADGE2)(07-10-08: H801FCBB)(05-01-09: H563ADEF1)(05-01-09: PLACA DE INTERFACE ADSL2+ COM 64 PORTAS)(24-03-09: ELU33)(24-03-09: DC/DC)(24-03-09: ELU31)(24-03-09: ELU-A16)(24-03-09: ELU-A8)(24-03-09: DSU/14)(24-03-09: ELU34)(24-03-09: DSU/14 SEM O FRONTAL)(24-03-09: BTU-D)(24-03-09: ELU-D3(16))(24-03-09: GJUL4/12)(24-03-09: ELU-D3(8))(24-03-09: GJUL4/11)(24-03-09: IPLU/1)(24-03-09: LSU-E)(24-03-09: TLU76/1)(24-03-09: TLU76/3)(24-03-09: TLU76/12)(24-03-09: IPLU/2)(24-03-09: LSU/6)(24-03-09: LSU-E11)(24-03-09: TLU76/2)(24-03-09: TLU76/11)(24-03-09: TLU76/13)(02-04-09: QWL1WBBPB3)(02-04-09: QWL1WBBPB2)(17-04-09: QWL1WBBPB4)(17-04-09: H565ADEF2)(24-06-09: WD22GTMU1)(24-06-09: WD22WMPT)(04-02-10: GSM0408MG690)(02-03-10: QWF1EBBC)(14-06-10: QWL2WBBPB4)(14-06-10: QWL2WBBPB3)(14-06-10: WD22GTMUB)(14-06-10: WD22WMPT1)(24-05-12: PCBA BTAG BIKE 0.54)(12-06-12: PCBA BTAG BR)(23-08-12: WD22LBBPD1)(23-08-12: WD22UMPT)(21-10-12: WD22LBBPD2 CIRCUITO IMPRESSO COM COMPONENTES ELÉTRICOS OU ELETRÔNICOS, MONTADOS, PARA APARELHOS DE TELECOMUNICAÇÕES)(27-02-13: PLACA COMUNICAÇÃO WIFI BR)(27-02-13: PLACA COMUNICAÇÃO WIFI BR)(20-03-13: HUW1-03054154-1)(14-06-13: H566ADEE)(14-06-13: QWL1WBBPD1)(19-06-13: HUW1-03054174-1)(09-08-13: SL91ISV3)(09-08-13: SL91CSH)(09-08-13: SLB1CSHN)(06-12-13: H809ASPB)(17-12-13: H801SCUB) (17-12-13: H80BVDPE)(16-03-14: QWL1WBBPF4)(16-03-14: WD23UMPT)(15-09-14: PVDM3-16)(11-08-15: WD2DUBBPD600) (14-09-15: PVDM4-32=) (14-09-15: PVDM4-64=) (14-09-15: PVDM4-128=)

Sequencial de Produtos 27

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, tipo modem
Processo MCT/Data:	01200.002321/2003-14 26/06/2003
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	603, de 29/11/2004 DOU 30/11/2004
Modelos:	LTU-801; LTU-804; UTU-801; UTU-804

Sequencial de Produtos 28

Produto:	Circuitos impressos com componentes elétricos ou eletrônicos, montados, do tipo placa-mãe ("motherboard")
Processo MCT/Data:	01200.000371/2013-21 13/02/2013
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	996, de 24/9/2013 DOU 08/10/2013
Modelos:	

Sequencial de Produtos 29

Produto:	Comutador de pacotes ("switch"), próprio para interconexão de redes, padrão Ethernet
Processo MCT/Data:	01200.001958/2012-76 20/06/2012
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	837, de 20/11/2012 DOU 22/11/2012
Modelos:	(10-12-12: WS-C2960-24TC-L) (10-12-12: WS-C2960-24PC-L) (19-12-12: CIS1-WS2960S-48LPS-L)(14-03-14: WS-C2960+24PC) (14-03-14: WS-C2960+24TC) (14-03-14: WS-C2960X-24PS) (14-03-14: WS-C2960X-48TS) (14-03-14: UCS-FI-6248UP) (14-03-14: UCS-FI-6296UP) (14-03-14: WS-C3650-24PD)

Sequencial de Produtos 30

Produto:	Concentrador de linhas de assinantes
Processo MCT/Data:	01200.000305/2009-74 13/02/2009
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	683, de 19/8/2009 DOU 21/8/2009
Modelos:	MA5600; MA5603.

Sequencial de Produtos 31

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.004374/2011-71 30/11/2011
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	885, de 12/9/2013 DOU 13/9/2013
Modelos:	

Sequencial de Produtos 32

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.000456/2014-90 10/02/2014
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	634, de 13/6/2014 DOU 16/6/2014
Modelos:	(15-09-14: XMKD2)

Sequencial de Produtos 33

Produto:	Distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data:	01200.007269/2007-16 12/12/2007
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	720, de 2/10/2008 DOU 6/10/2008
Modelos:	5865; 5867(05-01-09: 6622)(05-01-09: Dispensador automatico de papel moeda 5865)(05-01-09: 6632)(05-01-09: Dispensador automático de papel moeda 5867)

Sequencial de Produtos 34

Produto:	Equipamento repetidor sobre linha metálica
Processo MCT/Data:	01200.002320/2003-61 26/06/2003
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	362, de 11/6/2007 DOU 12/6/2007
Modelos:	EDU-840.

Sequencial de Produtos 35

Produto:	Gabinete equipado com circuito impresso com componentes elétricos ou eletrônicos, montados, para Aparelho de Telecomunicações
Processo MCT/Data:	01200.002322/2003-51 26/06/2003
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	597, de 26/11/2004 DOU 30/11/2004
Modelos:	ERE-811(12-03-14: H80Z4MABO) (12-03-14: H80Z1MABC) (12-03-14: SLBK1BKP) (12-03-14: SL9B1CASE) (12-03-14: SLAK1AFB)

Sequencial de Produtos 36

Produto:	Gabinete para aparelhos transmissores (emissores) com aparelho receptor incorporado de telefonia celular, para estação base
Processo MCT/Data:	01200.000065/2002-31 10/01/2002
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	447, de 22/7/2002 DOU 23/7/2002
Modelos:	CRMA; OAKA; IAKA; TRSA; OEKA; NKCRMB001/PWR; NKCRMB002/PWR; NKCRMB003/PWR; SEB 112 1095/1; NTLK10XY; NTLK01XY; NTRZ60XY; NTRZ61XY; NTL32XYZAB; NTRZ51XY; NTRZ52XY; NTRZ53XY; CDMA DR; CDMA RR; CDMA DE; CDMA RE; CDMA EBE; NTL32XYZA; NTLK10PB; NTLK10AB; NTLK01AA; NTLK01PA; NTLK10PA.(23-08-10: RFC + APM30 - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (23-08-10: RFC - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (23-08-10: IBBS - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (23-08-10: APM30 - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (09-09-10: TMC - GABINETE PARA ESTAÇÃO BASE DE TELEFONIA CELULAR (BTS3900A)) (09-08-13: SLBK1BKP) (09-08-13: SL9B1CASE) (09-08-13: SLAK1AFB)(22-01-14: H80Z1MABC) (22-01-14: H80Z4MABO)

Sequencial de Produtos 37

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm
Processo MCT/Data:	01200.000598/2002-13 10/01/2002
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	356, de 29/5/2002 DOU 3/6/2002
Modelos:	HP DESKJET DJ 3320; HP DESKJET DJ 3420; HP DESKJET DJ 3820; HP DESKJET DJ 3425; Q1662A; C6490A; C8994A; C8974A; C8962A; C8991A; C8995A; C9007A; Q3501A; Q3005A; Q5765A; C9037A; C9025A; Q5587A; Q5789A; C9017A; C9045A; C9050A; C9062A; Q3409A; Q5880A; Q6335A; Q6351A; Q7290A; C9079A; C9093A; Q7091A; CB611A; CB641A; CB626A.(23-01-08: CHAMALEON- CB671A)(01-02-08: GECKO - CB710A)(08-08-08: HP OFFICEJET J 3680)(04-08-09: CB641A-RW3)(04-08-09: CB710A-RW3)(04-08-09: CB611A-RW3 (04-08-09: CB015A-RW3)(04-08-09: C8184A-RW3)(24-03-10: HP DESKJET 1000 PRINTER)(24-03-10: HP DESKJET 2000 PRINTER)(24-03-10: HP DESKJET 3000 PRINTER)(06-05-10: HP DESKJET D1660 PRINTER)(30-03-12: HP OFFICEJET PRO 8100 WIRELESS)(19-12-14: HP DESKJET INK ADVANTAGE 1115 PRINTER) (23-06-15: HP OFFICEJET PRO X451DW PRINTER) (23-06-15: HP OFFICEJET PRO X476DW MFP) (23-06-15: HP OFFICEJET PRO X451DW PRINTER) (23-06-15: HP OFFICEJET PRO X476DW MFP)

Sequencial de Produtos 38

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420mm, combinada com unidade de digitalização de informações
Processo MCT/Data:	01200.001901/2006-29 27/04/2006
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	582, de 31/8/2006 DOU 4/9/2006
Modelos:	Q8134A; Q8160A; CC210A; CB584A; Q8330A; CB596A.(01-02-08: RHO - Q8388A)(01-02-08: KEYSTONE - CB656A)(01-02-08: YELLOWTAIL - CB786A)(01-02-08: KMAN - Q8341A)(01-02-08: SEAGRAM - CB683A)(23-04-08: CC201A)(23-04-08: CB071A)(04-02-09: Q8386A)(19-02-09: CC434A)(19-02-09: CC436A)(17-04-09: F4400)(17-04-09: C4680)(17-04-09: C4780)(19-05-09: CD035A)(04-08-09: Q8341A-RW3)(04-08-09: CB656A-RW3) (04-08-09: CB786A-RW3)(04-08-09: Q8386A-RW3)(04-08-09: Q8330A-RW3) (15-09-2009: F4480)(24-03-10: CN216A)(24-03-10: HP DESKJET 2050 ALL-IN-ONE PRINTER)(24-03-10: CN731A) (24-03-10: HP DESKJET 3050 ALL-IN-ONE PRINTER)(23-04-10: HP PHOTOSMART PLUS ALL-IN-ONE PRINTER - B210A)(23-04-10: HP PHOTOSMART ALL-IN-ONE PRINTER - D110A)(25-02-11: HP OFFICEJET 4500 DESKTOP AIO PRINTER) (25-02-11: HP PHOTOSMART 5510 E-ALL-IN-ONE PRINT) (25-02-11: HP PHOTOSMART 6510 E-ALL-IN-ONE PRINTER) (25-02-11: HP DESKJET 3050A ALL-IN-ONE PRINTER) (27-05-11: HP OFFICEJET PRO 8000 WIRELESS) (01-07-11: HP DESKJET 1055 ALL IN ONE PRINTER) (23-01-12: HP OFFICEJET PRO 8100 WIRELESS) (16-03-12: HP DESKJET INK ADVANTAGE 2516 ALL-IN-ONE PRINTER) (16-03-12: HP OFFICEJET INK ADVANTAGE 4625 PLUS E-ALL-IN-ONE PRINTER) (16-03-12: HP DESKJET INK ADVANTAGE 3516 ALL-IN-ONE PRINTER) (16-03-12: HP OFFICEJET INK ADVANTAGE 4615 AIO PRINTER) (16-03-12: DESKJET INK ADVANTAGE 3525 E-ALL-IN-ONE PRINTER) (18-05-12: HP DESKJET INK ADVANTAGE 3516 E-ALL-IN-ONE PRINTER) (09-07-12: HP DESKJET INK ADVANTAGE 4625 PLUS E-ALL-IN-ONE PRINTER) (09-07-12: HP DESKJET INK ADVANTAGE 4615 AIO PRINTER) (21-11-12: HP DESKJET INK ADVANTAGE 1516 ALL-IN-ONE PRINTER) (21-11-12: HP DESKJET INK ADVANTAGE 2546 ALL-IN-ONE PRINTER) (26-04-13: HP DESKJET INK ADVANTAGE 2646 ALL-IN-ONE PRINTER)(30-12-13: HP OFFICEJET PRO 8620 E-ALL-IN-ONE) (30-12-13: HP OFFICEJET PRO 8610 E-ALL-IN-ONE)(19-12-14: HP DESKJET INK ADVANTAGE 2136 ALL-IN-ONE PRINTER) (19-12-14: HP DESKJET INK ADVANTAGE 3636 ALL-IN-ONE PRINTER) (19-12-14: HP DESKJET INK ADVANTAGE 3836 ALL-IN-ONE PRINTER) (06-03-15: HP OFFICEJET PRO 6830 E-AIO PRINTER) (25-05-15: HP DESKJET INK ADVANTAGE ULTRA 4729 ALL-IN-ONE PRINTER)

Sequencial de Produtos 39

Produto:	Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto
Processo MCT/Data:	01200.003273/2005-35 08/07/2005
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	382, de 14/6/2006 DOU 16/6/2006
Modelos:	C9017A; C9068A; (23-04-08: C9017A)(23-04-08: C9068A)(23-04-08: Q7091A)(23-04-08: CB641A)(23-04-08: CB507A)(14-07-08: C9017A)(14-07-08: C9068A)(14-07-08: Q7091A)(14-07-08: CB641A)(14-07-08: CE457A)(14-07-08: C9017A)(14-07-08: C9068A)(14-07-08:

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

Q7091A)(14-07-08: CB641A)(14-07-08:
 CE459A)(14-07-08: C9017A)(14-07-08:
 C9068A)(14-07-08: Q7091A)(14-07-08:
 CB641A)(14-07-08: CE460A)(06-08-08:
 C9017A)(06-08-08: C9068A)(06-08-08:
 Q7091A)(06-08-08: CB641A)(06-08-08: HP
 Officejet Pro K5400)(06-08-08:
 C9017A)(06-08-08: C9068A)(06-08-08:
 Q7091A)(06-08-08: CB641A)(06-08-08: HP
 Officejet Pro K8600)(11-12-08:
 C9017A)(11-12-08: C9068A)(11-12-08:
 Q7091A)(11-12-08: CB641A)(11-12-08: HP
 Officejet Pro 8000)

Sequencial de Produtos 40

Produto: Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto, combinada com unidade de digitalização de informações

Processo MCT/Data: 01200.003273/2005-35 08/07/2005

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 382, de 14/6/2006 DOU 16/6/2006

Modelos: Q7215A; Q8110A

Sequencial de Produtos 41

Produto: impressora a laser policromática, com velocidade de impressão inferior a 30 páginas por minuto

Processo MCT/Data: 01200.004536/2005-23 02/09/2005

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 342, de 6/6/2006 DOU 7/6/2006

Modelos: Q645A; CB442A; CB443A; CC376A;
 CC377A.(15-08-08: OWL -
 CB495A)(15-08-08: OWL -
 CB494A)(19-02-09: CC470A)(19-02-09:
 CC469A)(09-03-09: CC436A)(09-03-09:
 CC434A)(20-03-09: CC430A)(20-03-09:
 CC431A)(22-10-10: HP LASERJET CM1415FNW
 MFP PRINTER) (22-10-10: HP LASERJET
 CM1415FN MFP PRINTER) (30-03-12: TOPSHOT
 LASERJET PRO M275) (30-03-12: HP
 LASERJET PRO 100 COLOR MFP M175A)
 (30-03-12: HP LASERJET PRO 100 COLOR MFP
 M175NW) (12-04-12: HP LASERJET
 ENTERPRISE 500 COLOR M551DN PRINTER)
 (12-04-12: HP LASERJET ENTERPRISE 500
 COLOR M551N PRINTER) (12-04-12: HP COLOR
 LASERJET CP1025 PRINTER) (12-04-12: HP
 LASERJET PRO 400 COLOR M451DW PRINTER)
 (26-04-12: HP LASERJET PRO 200 COLOR MFP
 M276FNW) (26-04-12: HP LASERJET PRO
 COLOR CP1025NW PRINTER) (26-04-12: HP
 LASERJET PRO COLOR CP1025 PRINTER)
 (26-08-12: HP LASERJET PRO 200 COLOR MFP
 M276NW) (14-12-12: HP LASERJET PRO 200
 COLOR M251NW) (11-03-13: HP LASERJET PRO
 COLOR MFP M177FW) (11-03-13: HP LASERJET
 PRO COLOR MFP M176N)(05-11-14: CS310DN)
 (19-12-14: HP COLOR LASERJET PRO M252DW)
 (01-04-15: HP COLOR LASERJET ENTERPRISE
 M553DN) (06-07-15: HP COLOR LASERJET PRO
 M452NW) (06-07-15: HP COLOR LASERJET PRO
 M452DN) (06-07-15: HP COLOR LASERJET PRO
 M452DW)

Sequencial de Produtos 42

Produto: Impressora a laser, monocromática, com largura de impressão inferior ou igual a 420 mm, com velocidade de impressão inferior a 30 ppm

Processo MCT/Data: 01200.004452/2003-28 14/10/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 601, de 29/11/2004 DOU 30/11/2004

Modelos: Q2460A; Q2462A; Q5911A; Q5912A; Q5913A;
 Q5927A; Q5928A; Q5930A; Q5933A; Q5955A;
 Q5956A; Q5957A; Q5958A; Q5959A; CB419A;
 CB366A; CB367A; CB368A; CB369A; CB449A;
 CB450A,CB450A; CB451A; CB410A; CB412A;
 CB413A; CB537A; CC459A; CC372A; CB534A;

CB536A.(23-02-10: CE657A)(23-02-10:
 CE749A)(30-03-12: HP COLOR LASERJET
 CP1025 PRINTER) (30-03-12: HP LASERJET
 PRO 400 COLOR M451DW PRINTER) (30-03-12:
 HP LASERJET ENTERPRISE 500 COLOR M551DN
 PRINTER) (30-03-12: HP LASERJET
 ENTERPRISE 500 COLOR M551N PRINTER)
 (30-03-12: HP LASERJET P1606DN MONO
 PRINTER) (30-03-12: HP LASERJET PRO
 P1102W MONO PRINTER) (30-03-12: HP
 LASERJET PRO 400 M401N PRINTER)
 (30-03-12: HP LASERJET PRO 400 M401A
 PRINTER) (30-03-12: HP LASERJET PRO 400
 M401DW PRINTER) (30-03-12: HP LASERJET
 P1102 MONO PRINTER) (30-03-12: HP
 LASERJET PRO 400 M401DN PRINTER)
 (30-03-12: HP LASERJET P1102W MONO
 PRINTER) (11-09-12: HP LASERJET PRO 400
 M401 DNE PRINTER) (11-09-12: HP LASERJET
 PRO 400 M401 DNE PRINTER) (14-12-12: HP
 LASERJET PRO 200 COLOR M251NW -
 PRINTER)(14-03-14: HP LASERJET PRO
 M201DW)

Sequencial de Produtos 43

Produto: Impressora a laser, monocromática, com velocidade de impressão superior ou igual a 30 ppm

Processo MCT/Data: 01200.004451/2003-83 14/10/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 600, de 29/11/2004 DOU 30/11/2004

Modelos: Q5400A; Q5401A; Q5402A; Q5403A; Q5407A;
 Q5408A; Q5409A; Q5962A; Q7807A; Q7808A;
 Q7809A; Q7810A; Q7811A; Q7812A; Q7813A;
 Q7814A; Q7815A; Q7816A; Q7784A; Q7785A;
 CB508A; CB509A; CB510A; CB511A; CB514A;
 CB515A; CB516A (03-03-08: CB508A ZORRO
 BASE)(03-03-08: CB516A TORONADO
 DTN)(03-03-08: CB515A TORONADO
 TN)(03-03-08: CB514A TORONADO
 NET)(03-03-08: CB509A ZORRO
 NET)(03-03-08: CB511A ZORRO
 DTN)(03-03-08: CB510A ZORRO
 TN)(14-07-08: CE462A)(14-07-08:
 CE461A)(04-02-09: CC469A)(04-02-09:
 CC468A)(04-02-09: CC470A)(04-02-09:
 CC471A)(13-05-09: CE528A)(13-05-09:
 CE527A)(30-03-12: HP LASERJET ENTERPRISE
 600 M602N PRINTER) (30-03-12: HP
 LASERJET ENTERPRISE 600 M603N)
 (05-02-13: MX511DE LV) (05-02-13:
 MS610DN LV BRAZIL) (05-02-13: MX611DHE
 LV) (05-02-13: MX711DHE LV BRAZIL)
 (05-02-13: MS410DN LV BRAZIL) (05-02-13:
 MS310DN LV BRAZIL) (05-02-13: MS812DN LV
 BRAZIL) (05-02-13: MS811DN LV BRAZIL)
 (05-02-13: MS810DN LV BRAZIL) (07-02-13:
 MS812DE LV BRAZIL) (30-04-13: M3150DN
 BRAZIL PPB LV BSD) (30-04-13: M5163DN
 BRAZIL PPB LV BSD) (30-04-13: XM5170
 BRAZIL PPB LV BSD) (30-04-13: XM3150
 BRAZIL PPB LV BSD) (30-04-13: XM1145
 BRAZIL PPB LV BSD)(03-02-14: MS810DN LV
 PRINTER ITAU BANK) (19-02-14: HP
 LASERJET PRO 400 M401N) (19-02-14: HP
 LASERJET PRO 400 M401DNE) (05-06-14:
 MS315DN LV BRAZIL PPB) (05-06-14:
 MS415DN LV BRAZIL PPB)(07-11-14: HP
 LASERJET ENTERPRISE M605N)(06-07-15: HP
 LASERJET ENTERPRISE M605DN) (06-07-15:
 HP LASERJET MANAGED M605DNM) (06-07-15:
 HP LASERJET ENTERPRISE M605N) (08-09-15:
 MS911DE)

Sequencial de Produtos 44

Produto: Impressora a laser, policromática com velocidade de impressão superior a 20 ppm

Processo MCT/Data: 01200.004671/2014-60 09/10/2014

CNPJ da Incentivada: 74.404.229/0005-51

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

Portaria MCT/MDIC/MF: 620, de 28/07/2015 DOU 29/07/2015
Modelos: (26-08-15: HP COLOR LASERJET MANAGED M553DNM) (26-08-15: HP COLOR LASERJET ENTERPRISE M552DN) (26-08-15: HP COLOR LASERJET ENTERPRISE M522DN) (08-09-15: C748DE) (08-09-15: C925DE) (08-09-15: CS510DE)

Sequencial de Produtos 45

Produto: Impressora a laser, policromática com velocidade de impressão superior a 45 ppm
Processo MCT/Data: 01200.004893/2014-82 27/10/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 72, de 13/02/2015 DOU 18/02/2015
Modelos: (16-04-15: C792DE) (16-04-15: C950DE)

Sequencial de Produtos 46

Produto: Impressora laser monocromática, com velocidade de impressão inferior a 30 páginas por minuto, combinada com unidade de digitalização de informações
Processo MCT/Data: 01200.006655/2005-11 22/11/2005
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 584, de 31/8/2006 DOU 4/9/2006
Modelos: Q6504A; Q6510A; CB376A.(15-08-08: KIWI - CC431A)(15-08-08: KIWI - CC430A)(22-10-10: HP LASERJET M1536DNF MFP MONO PRINTER) (22-10-10: HP LASERJET M1212NF MFP MONO PRINTER) (22-10-10: HP LASERJET M1132 MFP MONO PRINTER) (11-03-13: HP LASERJET PRO MFP M127FW) (11-03-13: HP LASERJET PRO MFP M125NW) (11-03-13: HP LASERJET PRO MFP M125A) (11-03-13: HP LASERJET PRO MFP M127FN)(09-09-13: HP LASERJET PRO 100 MFP M127FN) (09-09-13: HP LASERJET PRO MFP 100 M125A) (16-03-14: HP LASERJET PRO MFP M225DW)

Sequencial de Produtos 47

Produto: Impressora multifuncional a laser, policromática com velocidade de impressão superior a 45 ppm
Processo MCT/Data: 01200.004893/2014-82 27/10/2014
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 72, de 13/02/2015 DOU 18/02/2015
Modelos: (16-04-15: X792DE) (16-04-15: X954DHE)

Sequencial de Produtos 48

Produto: Impressora multifuncional a laser, policromática, com velocidade inferior ou igual a 45 ppm, com funções de cópia, impressão e digitalização
Processo MCT/Data: 01200.001738/2012-42 31/05/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 535, de 14/6/2013 DOU 17/6/2013
Modelos: (02-07-13: HP LASERJET PRO200 COLOR MFP M276NW) (02-07-13: HP LASERJET PRO100 COLOR MFP M175NW) (02-07-13: HP LASERJET PRO100 COLOR MFP M175A) (26-08-13: HP LASERJET PRO COLOR MFP M176N) (26-08-13: HP LASERJET PRO COLOR MFP M177FW)(14-03-14: HP LASERJET PRO MFP M225DW) (05-11-14: CX510DHE) (07-11-14: X748DE) (07-11-14: CX310DN) (07-11-14: CX410DE) (07-11-14: X925DE) (07-11-14: X952DTE) (07-11-14: X950DE) (06-07-15: HP COLOR LASERJET MANAGED MFP M577CM) (06-07-15: HP COLOR LASERJET ENTERPRISE MFP M577DN) (06-07-15: HP COLOR LASERJET ENTERPRISE MFP M577F) (06-07-15: HP COLOR LASERJET ENTERPRISE MFP M577Z) (06-07-15: HP COLOR LASERJET MANAGED MFP M577DNM) (06-07-15: HP COLOR LASERJET MANAGED MFP M577ZM)

Sequencial de Produtos 49

Produto: Impressora térmica, de impressão termo-direta
Processo MCT/Data: 01200.003556/2008-20 17/09/2008
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 375, de 28/5/2009 DOU 29/5/2009
Modelos: IBM 4610 – T14; IBM 4610 – kn4

Sequencial de Produtos 50

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm2 e inferior a 560cm2
Processo MCT/Data: 01200.004083/2007-05 02/08/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 157, de 25/3/2008 DOU 27/3/2008
Modelos: FLXN502; (06-05-10: FLXN500) (06-05-10: MICROCOMPUTADOR PORTÁTIL THINKPAD X201) (20-10-10: HP MINI 110-3110BR BRZL) (20-10-10: FLXN500) (20-10-10: FLXN500(20-10-10: HP MINI 110-3115BR BRZL) (20-10-10: HP MINI 110-3120BR BRZL) (20-10-10: HP MINI 110-3130BR BRZL) (20-10-10: HP MINI 110-3150BR BRZL) (24-06-11: FLXN500) (24-06-11: FLXN500) (24-06-11: HP PAVILION DM1-3250BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3255BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3255BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3260BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3270BR NB PC BRZL) (15-07-11: FLXN500) (15-07-11: MICROCOMPUTADOR PORTÁTIL THINKPAD X220) (28-10-11: FLXN500) (28-10-11: HP PAVILION DM1-3251BR NB PC BRZL) (24-05-12: FLXN500) (24-05-12: MICROCOMPUTADOR PORTATIL THINKPAD T430) (24-05-12: MICROCOMPUTADOR PORTATIL THINKPAD T430I) (11-06-12: FLXN500) (11-06-12: MICROCOMPUTADOR PORTÁTIL THINKPAD T420) (11-06-12: MICROCOMPUTADOR PORTÁTIL THINKPAD T420I) (11-07-12: FLXN500) (11-07-12: MICROCOMPUTADOR PORTÁTIL THINKPAD X230) (11-03-13: ASPIRE V5-471) (11-03-13: FLXN500) (20-03-13: ASPIRE V5-431) (20-03-13: ASPIRE V5-431) (20-03-13: FLXN500) (23-09-13: FLXN500) (23-09-13: HP PAVILION 14 NOTEBOOK PC) (23-10-13: HP PROBOOK 6470B NOTEBOOK PC) (23-10-13: FLXN500) (23-10-13: HP ELITEBOOK 8470P NOTEBOOK PC) (23-10-13: HP PROBOOK 440 G1 NOTEBOOK PC) (23-10-13: HP PROBOOK 6470B NOTEBOOK PC) (31-10-13: FLXN500) (31-10-13: HP PAVILION 14-N010BR NB PC BRZL) (31-10-13: HP PAVILION 14-N020BR NB PC BRZL) (31-10-13: HP PAVILION 14-N030BR NB PC BRZL) (31-10-13: HP PAVILION 14-N040BR NB PC BRZL) (31-10-13: HP PAVILION 14-N050BR NB PC BRZL) (31-10-13: HP PAVILION 14-N050BR NB PC BRZL) (22-11-13: FLXN500) (22-11-13: HP 14-D028BR NB PC BRZL) (22-11-13: HP 14-D030BR NB PC BR ZL) (22-11-13: HP 14-D030BR NB PC BRZL) (22-11-13: HP PAVILION 14-N060BR NB PC BRZL) (22-11-13: HP PAVILION 14-N070BR NB PC BRZL) (17-12-13: FLXN500) (17-12-13: HP PAV TS 14-N060BR ULTRABOOK BRZL) (17-12-13: HP PAV TS 14-N070BR ULTRABOOK BRZL) (18-12-13: FLXN500) (18-12-13: H240G2U33110MQX500NXNC04PA BRZL) (30-12-13: FLXN500) (30-12-13: HP 240 G2 NOTEBOOK PC) (30-12-13: HP 240 G2 NOTEBOOK PC) (30-12-13: HP EL ITEBOOK 840 G1 NOTEBOOK PC) (30-12-13: HP ELITEBOOK 840 G1 NOTEBOOK PC) (30-12-13: HP PROBOOK 640 G1 NOTEBOOK PC) (30-12-13: HP PROBOOK 645 G1 NOTEBOOK PC) (30-12-13: HP ZBOOK 14 MOBILE

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 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

WORKSTATION) (19-02-14: FLXN500)
 (19-02-14: HP 14-D026BR NOTEBOOK PC
 BRZL) (19-02-14: HP 14-D027BR NOTEBOOK
 PC BRZL) (19-02-14: HP 14-D029BR NOTEBO
 OK PC BRZL) (19-02-14: HP 14-D029BR
 NOTEBOOK PC BRZL) (19-02-14: HP
 14-D031BR NOTEBOOK PC BRZL) (13-05-14:
 HP PAVILION 11-N021BR X360 PC BRZL)
 (13-05-14: HP PAVILION 11-N022BR X360 PC
 BRZL) (05-06-14: HP 14-R050BR NOTEBOOK
 PC BRZL) (05-06-14: HP 14-R051BR
 NOTEBOOK PC BRZL) (05-06-14: HP
 14-R052BR NOTEBOOK PC BRZL) (25-06-14:
 FLXN500) (01-07-14: FLXN500) (03-07-14:
 FLXN500)(22-10-15: HP NOTEBOOK
 14-AC101BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC108BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC105BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC111BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC141BR BRZL) (22-10-15: HP NOTEBOOK
 14-AC121BR BRZL) (12-11-15: HP 240 G4
 NOTEBOOK PC)

Sequencial de Produtos 51

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm² e inferior a 560cm² (Port. 131)

Processo MCT/Data: 01200.001476/2007-59 04/04/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 131, de 14/3/2008 DOU 17/3/2008

Modelos: FLXN500; (24-06-11: HP PAVILION DM1-3250BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3270BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3255BR NB PC BRZL) (24-06-11: HP PAVILION DM1-3260BR NB PC BRZL) (11-03-13: ASPIRE V5-471) (20-03-13: ASPIRE V5-431) (23-09-13: HP PAVILION 14 NOTEBOOK PC) (23-10-13: HP PROBOOK 440 G1 NOTEBOOK PC) (23-10-13: HP PROBOOK 6470B NOTEBOOK PC) (23-10-13: HP ELITEBOOK 8470P NOTEBOOK PC) (31-10-13: HP PAVILION 14-N010BR NB PC BRZL)(31-10-13: HP PAVILION 14-N020BR NB PC BRZL) (31-10-13: HP PAVILION 14-N030BR NB PC BRZL) (31-10-13: HP PAVILION 14-N040BR NB PC BRZL) (31-10-13: HP PAVILION 14-N050BR NB PC BRZL) (22-11-13: HP 14-D028BR NB PC BRZL) (22-11-13: HP 14-D030BR NB PC BRZL) (22-11-13: HP PAVILION 14-N060BR NB PC BRZL) (22-11-13: HP PAVILION 14-N070BR NB PC BRZL) (17-12-13: HP PAV TS 14-N060BR ULTRABOOK BRZL) (17-12-13: HP PAV TS 14-N070BR ULTRABOOK BRZL) (18-12-13: H240G2U33110MQX500NXNC04PA BRZL) (30-12-13: HP 240 G2 NOTEBOOK PC)(30-12-13: HP PROBOOK 640 G1 NOTEBOOK PC) (30-12-13: HP PROBOOK 645 G1 NOTEBOOK PC) (30-12-13: HP ELITEBOOK 840 G1 NOTEBOOK PC) (30-12-13: HP ZBOOK 14 MOBILE WORKSTATION)(19-02-14: HP 14-D026BR NOTEBOOK PC BRZL)(19-02-14: HP 14-D027BR NOTEBOOK PC BRZL)(19-02-14: HP 14-D029BR NOTEBOOK PC BRZL)(19-02-14: HP 14-D031BR NOTEBOOK PC BRZL)(13-05-14: HP PAVILION 11-N021BR X360 PC BRZL) (13-05-14: HP PAVILION 11-N022BR X360 PC BRZL) (05-06-14: HP 14-R050BR NOTEBOOK PC BRZL) (05-06-14: HP 14-R051BR NOTEBOOK PC BRZL) (05-06-14: HP 14-R052BR NOTEBOOK PC BRZL)(03-07-14: HP PROBOOK 440 G2 NOTEBOOK PC) (25-06-14: HP PAVILION 14-V060BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V061BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V062BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V063BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V064BR NOTEBOOK PC BRZL) (25-06-14: HP PAVILION 14-V065BR NOTEBOOK PC BRZL) (25-06-14:

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 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AFAF006

HP PAVILION 14-V066BR NOTEBOOK PC BRZL)
 (01-07-14: HP 240 G3 NOTEBOOK PC)
 (13-10-14: HP ELITEBOOK 745 G2 NOTEBOOK
 PC) (13-10-14: HP ELITEBOOK 740 G1
 NOTEBOOK PC)(28-08-14: HP PAVILION
 11-N025BR X360 PC BRZL) (28-08-14: HP
 PAVILION 11-N026BR X360 PC BRZL)
 (24-12-14: HP PAVILION 11-N127BR X360 PC
 BRZL) (08-01-15: HP ELITEBOOK 840 G2
 NOTEBOOK PC) (29-01-15: COMPAQ PRESARIO
 CQ-23 2GB WINDOWS) (29-01-15: COMPAQ
 PRESARIO CQ-23 4GB WINDOWS) (29-01-15:
 COMPAQ PRESARIO CQ-23 2GB LINUX)
 (22-07-15: COMPAQ PRESARIO CQ-23 2GB
 WINDOWS 10 EN) (22-07-15: COMPAQ
 PRESARIO CQ-23 2GB WINDOWS 10 VN)
 (22-07-15: COMPAQ PRESARIO CQ-23 4GB
 WINDOWS 10 SL) (14-09-15: HP NOTEBOOK
 14-AC102BR BRZL) (14-09-15: HP NOTEBOOK
 14-AC139BR BRZL) (14-09-15: HP NOTEBOOK
 14-AC140BR BRZL) (01-10-15: COMPAQ
 PRESARIO CQ-23 4GB LINUX) (13-10-15: HP
 PAVILION 14-V067BR NOTEBOOK PC BRZL)
 (22-10-15: HP NOTEBOOK 14-AC108BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC105BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC111BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC141BR BRZL)
 (22-10-15: HP NOTEBOOK 14-AC121BR
 BRZL)(12-11-15: HP PAV X360 CONVERT
 13-S101BR BRZL) (12-11-15: HP PAV X360
 CONVERT 13-S103BR BRZL) (12-11-15: HP
 PAV X360 CONVERT 13-S104BR BRZL)

Sequencial de Produtos 52

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 560 cm2

Processo MCT/Data: 01200.001475/2007-12 04/04/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 888, de 1/12/2008 DOU 3/12/2008

Modelos: LENOVO 3000 N200(05-01-09:
 MICROCOMPUTADOR PORTÁTIL THINKPAD
 R61)(05-01-09: T400)(30-03-10:
 MICROCOMPUTADOR PORTÁTIL THINKPAD T410
)(22-09-10: HP MINI 110-3115BR BRZL)
 (22-09-10: HP MINI 110-3130BR BRZL)
 (22-09-10: HP MINI 110-3150BR BRZL)
 (22-09-10: HP MINI 110-3150BR BRZL)
 (15-10-10: HP MINI 110-3120BR BRZL)
 (21-02-11: MICROCOMPUTADOR PORTÁTIL
 THINKPAD T420) (16-06-11:
 MICROCOMPUTADOR PORTÁTIL THINKPAD T420I)
 (30-04-12: MICROCOMPUTADOR PORTÁTIL
 THINKPAD T430I) (30-04-12:
 MICROCOMPUTADOR PORTÁTIL THINKPAD
 T430)(14-10-13: ASPIRE E1-522)

Sequencial de Produtos 53

Produto: Microcomputador portátil, de peso superior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm2 e inferior a 560cm2

Processo MCT/Data: 01200.004083/2007-05 02/08/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 157, de 25/3/2008 DOU 27/3/2008

Modelos: FLXN503.(23-06-08: THINKPAD R611
)(23-06-08: THINKPAD R61E)(23-06-08:
 THINKPAD T61)(09-09-08: MICROCOMPUTADOR
 PORTÁTIL THINKPAD SL500)(09-09-08:
 MICROCOMPUTADOR PORTÁTIL THINKPAD
 SL400)(02-10-08: MICROCOMPUTADOR
 PORTÁTIL THINKPAD X200)(06-05-11:
 MICROCOMPUTADOR PORTÁTIL THINKPAD EDGE
 E420)

Sequencial de Produtos 54

Produto: Microcomputador portátil, sem teclado, com tela sensível ao toque ("touch screen") de peso inferior a 750g (Tablet PC)

Processo MCT/Data: 01200.001588/2011-96 10/06/2011
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 634, de 6/9/2012 DOU 10/9/2012
Modelos: (28-05-14: HP 7.1 1201 TABLET BRZL)
 (28-05-14: HP 8 1401 TABLET BRZL)
 (01-07-14: B1-730) (30-06-15: HP PRO X2
 612 G1) (30-06-15: HP PRO X2 612 G1)

Sequencial de Produtos 55

Produto: Modulador/demodulador ("modem")
Processo MCT/Data: 01200.004989/2012-89 18/12/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 992, de 24/9/2013 DOU 25/9/2013
Modelos:

Sequencial de Produtos 56

Produto: Módulo de comunicação satelital para aplicação em rastreamento via GPS
Processo MCT/Data: 01200.001852/2005-42 28/04/2005
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 396, de 26/6/2006 DOU 27/6/2006
Modelos: M2

Sequencial de Produtos 57

Produto: Módulo de conversão de sinais digitais e de rádio-frequência (RF) para estação rádio-base de telefonia celular
Processo MCT/Data: 01200.003913/2009-31 27/10/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 778, de 24/9/2010 DOU 27/9/2010
Modelos: GM5M4DRFU

Sequencial de Produtos 58

Produto: Rádio modem
Processo MCT/Data: 01200.005185/2007-30 24/09/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 103, de 26/2/2009 DOU 27/2/2009
Modelos: TM502A/CE; TM504G/CE

Sequencial de Produtos 59

Produto: Rádio-modem para tecnologia celular
Processo MCT/Data: 01200.001219/2009-89 14/05/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 930, de 28/10/2009 DOU 29/10/2009
Modelos: LEON-G100.(19-12-12: FRHA – MÓDULO RADIO
 TRANSCÉPTOR PARA ESTAÇÃO RADIO-BASE DE
 TECNOLOGIA CELULAR MULTIMODO)

Sequencial de Produtos 60

Produto: Roteador digital para rede sem fio
Processo MCT/Data: 01200.000145/2012-69 19/01/2012
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 719, de 4/10/2012 DOU 9/10/2012
Modelos: (19-11-12: CISCO 1905) (19-11-12: CISCO
 2911)(28-09-15: CISCO ISR4321)
 (28-09-15: CISCO ISR4331) (28-09-15:
 ISR4321/K9) (28-09-15: ISR4321-V/K9)
 (28-09-15: ISR4331/K9)

Sequencial de Produtos 61

Produto: Teclado para distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data: 01200.001609/2009-59 08/06/2009
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 988, de 18/11/2009 DOU 20/11/2009
Modelos: NCR-445-0717238 (português);
 NCR-445-0717118 (espanhol).

Sequencial de Produtos 62

Produto: Terminal para pagamento eletrônico por meio de cartão de crédito ou débito

Processo MCT/Data: 01200.006146/2002-45 04/11/2002

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 113, de 24/3/2003 DOU 26/3/2003

Modelos: NS7SC; T7P; T7PLUS; S7S; MAGIC 5100; OMERO X; I 5100; FLXPOS01; FLXPOS02; FLXPOS03; FLXPOS04; MAGIC1800(15-10-10: VX 810) (15-10-10: VX 670 GPRS) (15-10-10: VX 810 GPRS) (15-10-10: VX 520) (15-10-10: VX 520 GPRS) (15-10-10: VX 670) (15-10-10: VX 680 GPRS) (27-05-11: VX680 GPRS CTLS) (17-02-12: VX520 CTLS) (17-02-12: VX820 CTLS)(12-08-14: VX685 GPRS CTLS AZUL) (12-08-14: VX685 GPRS CTLS CINZA)(24-12-14: VX685 GPRS CTLS) (24-12-14: VX685 GPRS CTLS CIELO) (24-12-14: VX685 GPRS CTLS REDE) (07-07-15: VX520 CTLS COLOR) (12-11-15: E105)

Sequencial de Produtos 63

Produto: Terminal portátil de telefonia celular

Processo MCT/Data: 01200.003718/2001-53 23/07/2001

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 073, de 30/1/2002 DOU 4/2/2002

Modelos: A1228C; A1228DI; A1228DSI; R278D; R300D; T18DI; T18DSI; T60C; T60D; T100; T200; PHONE 4; KYOCERA K112; MOTOROLA C 130; MOTOROLA C 131; MOTOROLA C 132; COMPAL; SONY ERICSSON; LUCENT; ZTE C131; ZTE C132; ZTE C133; T237; T230; T290A; T290C; T290I; K300I; Z5; W200 PRETO,W200 CREME; OT-E801A; OT-E801X; W580I; S500I; CB722A; OT-C701A; OT-C701X E C208S; LENA-W380A (30/11/2007); LENA-W380I (30/11/2007).(23-01-08: MAGDALENA - Z555A)(23-01-08: MAGDALENA - Z555I)(01-02-08: JOHANNA - W350A)(01-02-08: JOHANNA - W350I)(29-02-08: DEENA - W760I)(23-06-08: W302)(23-06-08: ETS8551 CORDLESS PHONE)(23-06-08: C209S)(14-07-08: U5707)(06-08-08: W595A)(06-08-08: W595)(11-02-09: W705)(11-02-09: W200)(17-04-09: W200A)(17-04-09: W200I)(19-05-09: C903)(27-05-11: U8150-B) (14-09-11: U6150) (06-12-11: CURVE 8520) (13-12-11: TORCH 9800) (13-12-11: BOLD 9700) (13-12-11: BOLD 9780) (13-12-11: CURVE 3G 9300)

Sequencial de Produtos 64

Produto: Traçador gráfico ("plotter")

Processo MCT/Data: 01200.003114/2013-41 22/07/2013

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 531, de 20/5/2014 DOU 21/5/2014

Modelos:

Sequencial de Produtos 65

Produto: Tradutor (conversor) de protocolo para interconexão de rede ("gateway"), por rádio-freqüência

Processo MCT/Data: 01200.005185/2007-30 24/09/2007

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 103, de 26/2/2009 DOU 27/2/2009

Modelos: WTM552A/CE

Sequencial de Produtos 66

Produto:	Unidade de processamento digital, de grande capacidade, baseada em microprocessadores
Processo MCT/Data:	01200.006627/2007-65 22/11/2007
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	719, de 2/10/2008 DOU 6/10/2008
Modelos:	IBM 9117 570(05-01-09: IBM 9117-MMA)(13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(15-03-10: IBM 9117 MMB - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(15-03-10: IBM 9179 MHB - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(15-03-10: IBM 8233 E8B - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(06-12-11: IBM 9117 MMC GRANDE CAPACIDADE) (06-12-11: IBM 9179 MHC GRANDE CAPACIDADE)(13-09-12: IBM 9117 MMD - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (13-09-12: IBM 9179 MHD - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (08-11-12: IBM X3850 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (08-11-12: IBM X3950 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (27-02-13: IBM 8408 E8D - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE) (27-02-13: IBM 9109 RMD - UNIDADE DIGITAL DE PROCESSAMENTO DE GRANDE CAPACIDADE)(19-02-14: IBM X3850 X6) (14-03-14: UCSB - B200 M3) (14-03-14: UCSB - B420 M3) (14-03-14: UCSC - C220 M3) (14-03-14: UCSC - C240 M3) (14-03-14: N20 - C6508) (15-09-14: IBM 2828 H06) (15-09-14: IBM 2828 H13) (24-10-14: IBM 9119 MME) (24-10-14: IBM 9119 MHE) (24-12-14: UCSB-5108-AC2-U-BR) (25-03-15: UCSC- C240 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C240 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-05-15: IBM 8408 E8E) (14-09-15: UCSB- B420 M4)

Sequencial de Produtos 67

Produto:	Unidade de processamento digital, de média capacidade, baseada em microprocessadores
Processo MCT/Data:	01200.006627/2007-65 22/11/2007
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	719, de 2/10/2008 DOU 6/10/2008
Modelos:	IBM 9117 570; (05-01-09: IBM X3950) (05-01-09: IBM 9117-MMA) (08-01-09: IBM X3950 M2 - UNIDADE DE PROCESSAMENTO DIGITAL, DE MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADOR) (08-01-09: IBM X3850 M2 - UNIDADE DE PROCESSAMENTO DIGITAL, DE MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADOR) (13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (15-03-10: IBM 9117 MMB - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (15-03-10: IBM 9179 MHB - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (15-03-10: IBM 8233 E8B - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (20-04-10: IBM X3850 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (20-04-10: IBM X3950 X5 - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (28-10-11: IBM 9117 MMC) (28-10-11: IBM 9179 MHC) (13-09-12: IBM 9117 MMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (13-09-12: IBM 9179 MHD - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (13-09-12: IBM X3750 M4 - UNIDADE DE PROCESSAMENTO DIGITAL, DE

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MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADORES) (13-09-12: IBM FLEX SYSTEM X440 - UNIDADE DE PROCESSAMENTO DIGITAL, DE MÉDIA CAPACIDADE, BASEADA EM MICROPROCESSADORES) (26-02-13: IBM FLEX SYSTEM X240) (26-02-13: IBM FLEX SYSTEM X220) (27-02-13: IBM 9109 RMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE) (27-02-13: IBM 8408 E8D - UNIDADE DIGITAL DE PROCESSAMENTO DE MÉDIA CAPACIDADE)(17-02-14: IBM X3650 M4 BD) (19-02-14: IBM X3850 X6) (12-03-14: IBM BLADE HX5) (14-03-14: UCSB -B200 M3) (14-03-14: UCSB - B420 M3) (14-03-14: UCSC - C220 M3) (14-03-14: UCSC - C240 M3) (14-03-14: N20 -C6508) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION) (16-03-14: HP Z230 WORKSTATION) (16-03-14: HP Z420 WORKSTATION) (16-03-14: HP Z620 WORKSTATION) (16-03-14: HP Z820 WORKSTATION)(15-10-14: HP Z440 WORKSTATION) (15-10-14: HP Z640 WORKSTATION) (15-10-14: HP Z840 WORKSTATION)(24-10-14: IBM 9119 MME) (24-10-14: IBM 9119 MHE) (24-12-14: UCSB-5108-AC2-U-BR) (25-03-15: UCSC-C240 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSC- C240 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-05-15: IBM 8408 E8E) (14-09-15: UCSB- B420 M4)

Sequencial de Produtos 68

Produto:	Unidade de processamento digital, de muito grande capacidade, baseada em microprocessadores
Processo MCT/Data:	01200.006627/2007-65 22/11/2007
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	719, de 2/10/2008 DOU 6/10/2008
Modelos:	IBM 9117 570(22-12-08: IBM 9119-FHA) (22-12-08: IBM 9117-MMA)(05-01-09: IBM 2094 S08)(05-01-09: IBM 2094 S18)(05-01-09: IBM 9119 595)(05-01-09: IBM 2094 S28)(05-01-09: IBM 2094 S38)(05-01-09: IBM 2094 S54)(05-01-09: IBM 2096 S07) (05-01-09: IBM 2096 R07)(05-01-09: IBM 9119 590)(05-01-09: IBM 2098 E10 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(05-01-09: IBM 2097-EXX (E12/E26/E40/E56/E64))(13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(15-03-10: IBM 9117 MMB - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(15-03-10: IBM 9179 MHB - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(15-03-10: IBM 8233 E8B - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(28-07-10: IBM 2817 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(31-08-10: IBM 9119 FHB - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (28-10-10: IBM 2817 M15) (28-10-10: IBM 2817 M32) (28-10-10: IBM 2817 M49) (28-10-10: IBM 2817 M66) (28-10-10: IBM 2817 M80) (22-07-11: IBM

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2818 M05- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (22-07-11: IBM 2818 M10- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (06-12-11: IBM 9179 MHC MUITO GRANDE CAPACIDADE) (06-12-11: IBM 9117 MMC MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H43 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H20 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H66- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 H89- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (26-08-12: IBM 2827 HA1- UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(13-09-12: IBM 9117 MMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (13-09-12: IBM 9179 MHD - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (27-02-13: IBM 8408 E8D - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (27-02-13: IBM 9109 RMD - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (09-08-13: IBM 2828 H06 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE) (09-08-13: IBM 2828 H13 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(14-03-14: UCSB-B200 M3) (14-03-14: UCSB-B420 M3) (14-03-14: UCSC-C220 M3) (14-03-14: UCSC-C240 M3) (14-03-14: N20 -C6508) (24-10-14: IBM 9119 MME) (24-10-14: IBM 9119 MHE) (24-12-14: UCSB-5108-AC2-U-BR) (28-01-15: IBM 2964 N30) (28-01-15: IBM 2964 N63) (28-01-15: IBM 2964 N96) (28-01-15: IBM 2964 NC9) (28-01-15: IBM 2964 NE1) (25-03-15: UCSC- C240 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C220 M4) (25-05-15: IBM 8408 E8E) (14-09-15: UCSB- B420 M4)

Sequencial de Produtos 69

Produto:	Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo e de entrada por painel sensível ao toque
Processo MCT/Data:	01200.000847/2014-12 25/02/2014
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	620, de 13/6/2014 DOU 16/6/2014
Modelos:	(01-07-14: HP ENVY TS 23-K000BR AIO PC BRZL) (01-07-14: HP PAVILION TS 23-H000BR AIO PC BRZL) (15-09-14: HP ENVY TS 23-K300BR AIO PC BRZL) (15-09-14: HP ENVY TS 23-K301BR AIO PC BRZL) (15-09-14: HP PAVILION 23-P100BR ALL-IN-ONE PC BRZL)

Sequencial de Produtos 70

Produto:	Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo incorporada
Processo MCT/Data:	01200.003872/2009-82 21/10/2009
CNPJ da Incentivada:	74.404.229/0005-51
Portaria MCT/MDIC/MF:	714, de 14/9/2010 DOU 16/9/2010
Modelos:	LENOVO ALL-IN-ONE IDEACENTRE A300 (SAMUI)(11-02-11: THINKCENTRE A70Z) (07-12-11: THINKCENTRE EDGE 71Z) (22-08-12: TC EDGE 72Z)(22-11-13: HP ELITEONE 800 G1 AIO BUSINESS PC)

(17-12-13: HP COMPAQ PRO 4300 AIO BUSINESS PC) (11-03-14: HP 18-5000BR AIO PC BRZL) (11-03-14: HP PAVILION 20-B410BR AIO PC BRZL) (11-03-14: HP PAVILION 23-G000BR ALL-IN-ONE PC BRZL) (11-03-14: HP PAVILION 23-G005BR ALL-IN-ONE PC BRZ) (11-03-14: HP 205 G1 AIO) (11-03-14: HP PROONE 400 G1 AIO) (12-03-14: HP PAVILION 23-G005BR ALL-IN-ONE PC BRZL) (12-03-14: HP PAVILION 23 ALL-IN-ONE PC) (12-03-14: HP PAVILION 20 ALL-IN-ONE PC) (12-03-14: HP 18 ALL-IN-ONE PC) (25-06-14: HP PAVILION 23-G001BR ALL-IN-ONE PC BRZL) (15-09-14: HP 18-5200BR AIO PC BRZL) (05-11-14: HP 19-2200BR ALL-IN-ONE PC BRZL) (05-11-14: HP PAVILION 23-G200BR AIO PC BRZL) (05-11-14: HP PAVILION 23-G205BR AIO PC BRZL) (30-06-15: HP 18-5600BR AIO PC BRZL) (08-09-15: HP 23-R100BR AIO PC BRZL) (08-09-15: HP 23-R101BR AIO PC BRZL) (08-09-15: HP 22-3100BR AIO PC BRZL) (08-09-15: HP 22-3101BR AIO PC BRZL) (01-10-2015 MODELO: HP 20-E001BR AIO PC BRZL) (01-10-15 HP 20-E002BR AIO PC BRZL)(22-10-15: HP 20-E003BR AIO PC BRZL)

Sequencial de Produtos 71

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessadores

Processo MCT/Data: 01200.000731/2003-12 19/03/2003

CNPJ da Incentivada: 74.404.229/0005-51

Portaria MCT/MDIC/MF: 279, de 26/5/2003 DOU 28/5/2003

Modelos: FLX-111; FLX-121; FLX-122; FLX-123; FLX-124; FLX-125; FLX-126; FLX-127; FLX-211; FLX-212; FLX-213; FLX-221; FLX-222; FLX-223; TERMINAL TLX 400 – WEB; TERMINAL TLX 401 – WEB; TERMINAL TLX 402 – WEB; TERMINAL TLX 403 – WEB; FLX-300; FLX-301; FLX-302; FLX-303; FLX-304; FLX-305; FLX-306; FLX-307; FLX-308.(23-06-08: L3K E100)(10-09-08: IBM X3550 M2)(10-09-08: IBM X3650 M2)(02-10-08: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A62)(05-01-09: TC M58P)(05-01-09: IBM X3400 M2 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: UNIDADES DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR 5632)(05-01-09: IBM X3800 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: IBM X3850 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(05-01-09: IBM X3500)(05-01-09: IBM X3550)(05-01-09: IBM X3400)(05-01-09: IBM X3650)(05-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A61)(05-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR L3K J200)(05-01-09: TC M57E)(05-01-09: TC A57)(05-01-09: IBM BLADE HS12)(05-01-09: TC M58)(05-01-09: IBM X3500 M2 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3655 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3455 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC A55)(08-01-09: IBM X3950 M2 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: IBM X3755 - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR)(08-01-09: UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR TC M55E)(08-01-09: IBM

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BLADE LS41 - UNIDADE DIGITAL DE
 PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM BLADE HS
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3850 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3200 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM BLADE
 LS21 - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR)(12-01-09: TC
 M57)(12-01-09: TC M57P)(14-05-09: LENOVO
 E200)(14-05-09: IBM BLADE LS)(24-06-09:
 TC M58E)(09-12-09: IBM X3200
 M3)(23-02-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M90)(15-03-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M90P)(09-04-10: IBM X3550 M3 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3650 M3
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3400 M3
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3500 M3
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3950 X5
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(09-04-10: IBM X3850 X5
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(06-05-10: IBM BLADE H5X
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(06-05-10: IBM X3690 X5
 - UNIDADE DIGITAL DE PROCESSAMENTO DE
 MÉDIA CAPACIDADE)(28-05-10: IBM BLADE
 HX5 - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR)(28-05-10: UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC A63)(22-07-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC A70)(23-08-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M70E) (22-09-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M75) (15-10-10:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M75E) (24-03-11: TC
 M91P) (24-03-11: TC M91) (26-04-11: TC
 M76) (06-05-11: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M81) (08-07-11: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR
 LENOVO H420) (08-07-11: UNIDADE DIGITAL
 DE PROCESSAMENTO PARA MICROCOMPUTADOR TC
 EDGE71) (28-10-11: IBM X3100 M4)
 (28-10-11: THINKCENTRE EGDE 91)
 (30-03-12: IBM X3500 M4 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (30-03-12: IBM X3650 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (30-03-12: IBM X3550 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (18-05-12: UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M92) (18-05-12:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M92P) (11-06-12: IBM
 X3630 M4 - UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR)
 (11-06-12: IBM X3530 M4 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (12-06-12: IBM BLADE
 HS23E - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR) (12-06-12: UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR THINKCENTRE EDGE 92)
 (25-06-12: IBM X3750 M4 - UNIDADE
 DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (02-08-12:
 MICROCOMPUTADOR THINKCENTRE M92P)
 (06-08-12: THINKCENTRE EDGE72)
 (30-08-12: IBM FLEX SYSTEM X440 -
 UNIDADE DIGITAL DE PROCESSAMENTO)

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(30-08-12: IBM FLEX SYSTEM X240 - UNIDADE DIGITAL DE PROCESSAMENTO)
 (30-08-12: IBM FLEX SYSTEM X220 - UNIDADE DIGITAL DE PROCESSAMENTO)
 (09-08-13: IBM FLEX SYSTEM X222 - UNIDADE DIGITAL DE PROCESSAMENTO)(30-09-13: IBM X3650 M4 HD - UNIDADE DIGITAL DE PROCESSAMENTO PARA MICROCOMPUTADOR) (22-11-13: HP Z420 WORKSTATION) (22-11-13: HP Z620 WORKSTATION) (22-11-13: HP Z820 WORKSTATION) (22-11-13: HP Z230 WORKSTATION) (22-11-13: HP PRODESK 600 G1 SFF BUSINESS PC) (22-11-13: HP ELITEDESK 800 G1 SFF BUSINESS PC) (17-12-13: HP COMPAQ PRO 4300 SFF BUSINESS PC) (17-12-13: HP COMPAQ PRO 6300 MT BUSINESS PC) (17-12-13: HP COMPAQ PRO 6305 MT BUSINESS PC) (17-12-13: HP COMPAQ PRO 6305 SFF BUSINESS PC) (17-12-13: HP COMPAQ ELITE 8300 SFF BUSINESS PC) (03-02-14: IBM NEXTSCALE NX360 M4) (03-02-14: IBM X3650 M4 BD) (19-02-14: IBM X3850 X6) (12-03-14: HP 402 G1 SFF BUSINESS PC) (14-03-14: UCSB- B420 M3) (14-03-14: UCSC- C220 M3) (14-03-14: UCSC- C240 M3) (14-03-14: N20-C6508) (28-05-14: HP ELITEDESK 800 G1 DM) (28-05-14: HP PRODESK 600 G1 DM)(11-09-14: HP ELITEDESK 700 G1 SFF BUSINESS PC)(13-10-14: HP ELITEDESK 705 G1 SFF BUSINESS PC) (15-10-14: HP Z440 WORKSTATION) (15-10-14: HP Z640 WORKSTATION) (15-10-14: HP Z840 WORKSTATION) (24-12-14: HP ELITEDESK 705 G1 DM) (24-12-14: UCSB-5108-AC2-U-BR) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C240 M4) (25-03-15: UCSC- C220 M4) (25-03-15: UCSB- B200 M4) (25-03-15: UCSC- C240 M4) (01-04-15: HP 260 G1 DM) (14-09-15: UCSB- B420 M4) (01-10-15: HP 200 G1 SLIM TOWER BUSINESS PC)(12-11-15: HP PRODESK 600 G2 SFF) (12-11-15: HP ELITEDESK 800 G2 SFF)

Sequencial de Produtos 72

Produto: Unidade de saída por vídeo (monitor), com tubo de raios catódicos, policromática
Processo MCT/Data: 01200.005251/2003-48 25/11/2003
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 215, de 11/4/2005 DOU 12/4/2005
Modelos: P77; EXCAL; MON FLX 01; MON FLX 02

Sequencial de Produtos 73

Produto: Unidade digital de armazenamento de dados em meio magnético
Processo MCT/Data: 01200.006626/2007-11 22/11/2007
CNPJ da Incentivada: 74.404.229/0005-51
Portaria MCT/MDIC/MF: 890, de 1/12/2008 DOU 3/12/2008
Modelos: IBM 2421 931; IBM 2421 932; IBM 2421 9B2; IBM 2421 92E; IBM2421 9AE; IBM 2422 931; IBM2422 932; IBM 2422 92E; IBM2422 9AE; IBM 24230931; IBM2423 932; IBM2423 92B2; IBM2423 92E; IBM2424 931; IBM2424 932; IBM 2424 9B2; IBM2424 92E; IBM2424 9AE(05-01-09: 1812-81A)(05-01-09: 1814-72A)(05-01-09: 1814-70A)(08-01-09: IBM 2422 9B2 - OUTRAS UNIDADES DE DISCOS MAGNÉTICOS)(08-01-09: IBM 2423 9B2 - OUTRAS UNIDADES DE DISCOS MAGNÉTICOS)(08-01-09: IBM 2423 9AE - OUTRAS UNIDADES DE DISCOS MAGNÉTICOS)(22-10-10: IBM 2421 951) (22-10-10: IBM 2422 951) (22-10-10: IBM 2423 951) (22-10-10: IBM 2424 951 -) (22-10-10: IBM 2421 95E) (22-10-10: IBM 2422 95E) (22-10-10: IBM 2423 95E)

(22-10-10: IBM 2424 95E) (08-04-11: X SERIES) (08-04-11: NL SERIES) (13-09-12: IBM 2421 961) (13-09-12: IBM 2424 961) (13-09-12: IBM 2424 96E) (13-09-12: IBM 2421 96E) (13-09-12: IBM 2422 961) (13-09-12: IBM 2422 96E) (13-09-12: IBM 2423 961) (13-09-12: IBM 2423 96E)(22-10-15: IBM 2831 980) (22-10-15: IBM 2831 981) (22-10-15: IBM 2831 982) (22-10-15: IBM 2831 98B) (22-10-15: IBM 2831 98E) (22-10-15: IBM 2831 98F) (22-10-15: IBM 2832 980) (22-10-15: IBM 2832 981) (22-10-15: IBM 2832 982) (22-10-15: IBM 2832 98B) (22-10-15: IBM 2832 98E) (22-10-15: IBM 2832 98F) (22-10-15: IBM 2833 980) (22-10-15: IBM 2833 981) (22-10-15: IBM 2833 982) (22-10-15: IBM 2833 98B) (22-10-15: IBM 2833 98E) (22-10-15: IBM 2833 98F) (22-10-15: IBM 2834 980) (22-10-15: IBM 2834 981) (22-10-15: IBM 2834 982) (22-10-15: IBM 2834 98B) (22-10-15: IBM 2834 98E) (22-10-15: IBM 2834 98F)

Nome Fantasia:	FLEXTRONICS TECNOLOGIA
Razão Social:	FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA
CNPJ:	74.404.229/0002-09
Endereço:	Rod. SP 340 S/n Km 128,7Tanquinho Tanquinho Jaguariúna/ SP - 13820--00 www.flextronics.com
Contato:	Jorge Eduardo Suplicy Funaro jorge.funaro@br.flextronics.com (54)21088012 (15) 3235-6200

Sequencial de Produtos 1

Produto:	Aparelho de controle de estação rádio base, com funções de comutação, controle e supervisão
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	BSSC; XCDR; BSSC Office

Sequencial de Produtos 2

Produto:	Aparelho emissor com receptor incorporado de tecnologia celular, próprio para comunicação a partir de máquina de processamento de dados
Processo MCT/Data:	01200.002413/2009-81 27/07/2009
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	343, de 3/5/2010 DOU 4/5/2010
Modelos:	E226; E156; E160

Sequencial de Produtos 3

Produto:	Aparelho emissor com receptor incorporado, digital, com tela sensível ao toque, próprio para uso como interface de terminal portátil de telefonia celular
Processo MCT/Data:	01200.004327/2014-71 17/09/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	617, de 28/07/2015 DOU 29/07/2015
Modelos:	

Sequencial de Produtos 4

Produto:	Aparelho emissor com receptor incorporado, digital, de frequência superior ou igual a 6 GHz e taxa de transmissão superior a 34 Mbits/s
Processo MCT/Data:	01200.003630/2014-56 07/08/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	552, de 13/07/2015 DOU 14/07/2015
Modelos:	

Sequencial de Produtos 5

Produto:	Aparelho emissor/transmissor com receptor incorporado, digital, padrão "WiFi", do tipo estação base (ponto de acesso)
Processo MCT/Data:	01200.005003/2013-79 16/10/2013
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	851, de 18/8/2014 DOU 19/8/2014
Modelos:	

Sequencial de Produtos 6

Produto:	Aparelho para radio-navegação com uso de GPS
Processo MCT/Data:	01200.000136/2009-72 23/01/2009
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	354, de 4/5/2010 DOU 5/5/2010
Modelos:	ECHO (EZ GUIDE 250); ORCHA (EZ GUIDE 500)(24-12-14: TRIMBLE CFX-750 DISPLAY)

Sequencial de Produtos 7

Produto:	Aparelho telefônico portátil para sistema troncalizado (trunking)
Processo MCT/Data:	01200.005008/2012-11 18/12/2012
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	944, de 19/9/2013 DOU 20/9/2013
Modelos:	(06-11-13: I418) (06-11-13: I485) (06-11-13: I867) (06-11-13: I867W) (06-11-13: XT626) (06-11-13: XT627) (06-11-13: I460)

Sequencial de Produtos 8

Produto:	Aparelho transmissor (emissor) com aparelho receptor incorporado de telefonia celular para estação base
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	Horizon MACRO; Horizon MICRO; Horizon COMPACT; Horizon Office; SC 4812; SC 611; SC 614; SC 9600; SC 2400

Sequencial de Produtos 9

Produto:	Aparelho transmissor com receptor incorporado, de telefonia celular, do tipo estação base
Processo MCT/Data:	01200.001319/2008-24 07/05/2008
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	100, de 20/2/2009 DOU 25/2/2009
Modelos:	DBS3800(14-05-09: DBS3900)(14-05-10: DBS3900 – S222 ESTAÇÃO BASE DE TELEFONIA CELULAR)(14-05-10: DBS3900 – S111 ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)(25-06-10: BTS3900A - (APM 30 + 2 RFC) ESTAÇÃO BASE DE TELEFONIA CELULAR)

Sequencial de Produtos 10

Produto:	Carregador de acumulador para microcomputador portátil, baseado em técnica digital
Processo MCT/Data:	01200.004435/2013-62 17/09/2013
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	512, de 16/5/2014 DOU 19/5/2014
Modelos:	

Sequencial de Produtos 11

Produto:	Carregador de acumulador para terminal portátil de telefonia celular, baseado em técnica digital
Processo MCT/Data:	01200.000736/2011-55 29/03/2011
CNPJ da Incentivada:	74.404.229/0002-09

Portaria MCT/MDIC/MF: 709, de 4/10/2012 DOU 5/10/2012

Modelos:

Sequencial de Produtos 12

Produto: Cartão para transmissão de dados para máquinas automáticas de processamento de dados de máquinas digitais portáteis

Processo MCT/Data: 01200.001850/2005-54 28/04/2005

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 481, de 25/7/2007 DOU 26/7/2007

Modelos: Catalina; (01-02-08: HUAWEI E226 HSDPA USB Modem (3G))(23-06-08: E166 HSDPA USB Stick)(23-06-08: E160)(08-08-08: E156)

Sequencial de Produtos 13

Produto: Cartucho com cabeça de impressão incorporada, para impressora a jato-de-tinta

Processo MCT/Data: 01200.001823/2012-19 06/06/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 426, de 10/5/2013 DOU 13/5/2013

Modelos:

Sequencial de Produtos 14

Produto: Cartucho para impressora a jato de tinta

Processo MCT/Data: 01200.001823/2012-19 06/06/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 426, de 10/5/2013 DOU 13/5/2013

Modelos:

Sequencial de Produtos 15

Produto: Cartucho revelador para impressora a laser

Processo MCT/Data: 01200.002133/2012-79 02/07/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 906, de 16/9/2013 DOU 17/9/2013

Modelos:

Sequencial de Produtos 16

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, do tipo adaptador para rede sem fio ("wireless"), com frequência inferior a 15GHz e taxa de transmissão superior a 34 Mbits/s

Processo MCT/Data: 01200.000108/2013-31 16/01/2013

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 1044, de 14/10/2013 DOU 15/10/2013

Modelos:

Sequencial de Produtos 17

Produto: Circuito impresso com componentes elétricos e eletrônicos, montado, para aparelhos de rádio navegação com uso de GPS

Processo MCT/Data: 01200.003856/2014-57 18/08/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 291, de 04/05/2015 DOU 05/05/2015

Modelos:

Sequencial de Produtos 18

Produto: Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos de comunicação de dados em rede celular

Processo MCT/Data: 01200.002852/2009-94 07/08/2009

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 640, de 26/8/2010 DOU 30/8/2010

Modelos: GSM0408MG690

Sequencial de Produtos 19

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AFAF006

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para aparelhos terminal de auto-atendimento bancário
Processo MCT/Data:	01200.003776/2004-20 05/08/2004
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	551, de 25/8/2006 DOU 28/8/2006
Modelos:	PPD CTRL BOAD; MOTORIZED SHUTTER CTRL TTW

Sequencial de Produtos 20

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para contadores de eletricidade
Processo MCT/Data:	01200.006628/2007-18 22/11/2007
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	893, de 3/12/2008 DOU 4/12/2008
Modelos:	CBA ZD - ZMD.AMt 120V CTRL TRF PLAT BC; PCBA ZD - ZMD.AMt 240V CTRL TRF PLAT BC; PCBA ZD - ZMD.CMt 120V CTRL TRF PLAT TMP; PCBA ZD - ZMD.CMt 240V CTRL TRF PLAT TMP; PCBA ZD - ZMD.AMt 120V ENT CTRL RF; PCBA ZD - ZMD.AMt 240V ENT CTRL RF; PCBA ZD - ZMD.CMt 120V ENT PULSO; PCBA ZD - ZMD.CMt 240V ENT PULSO; PCBA MMI (M) - MED ZMD

Sequencial de Produtos 21

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para equipamento de acesso ADSL
Processo MCT/Data:	01200.001318/2008-80 07/05/2008
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	099, de 20/2/2009 DOU 25/2/2009
Modelos:	Placa de interface ADSL2+ com 64 portas

Sequencial de Produtos 22

Produto:	Circuito impresso com componentes elétricos e eletrônicos, montados, para impressoras
Processo MCT/Data:	01200.001632/2004-39 27/04/2004
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	602, de 29/11/2004 DOU 30/11/2004
Modelos:	Q3698A; Q3696A; Q3697A; Q3953A; Q3955A; Q3653A; Q3652A; C650; C657

Sequencial de Produtos 23

Produto:	Circuito impresso com componentes elétricos ou eletrônicos montados, para distribuidor (dispensador) automático de papel moeda
Processo MCT/Data:	01200.005398/2003-38 02/12/2003
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	007, de 12/1/2005 DOU 13/1/2005
Modelos:	NLX MISCELLANEOUS INTERFACE; EPP SDC-B BOARD ASSEMBLY; DOUBLE PICK INTERFACE; PC SECURE PELE II MOTHERBOARD; DISPENSER CONTROL BOARD; ZICO

Sequencial de Produtos 24

Produto:	Circuito impresso com componentes elétricos ou eletrônicos montados, para modem
Processo MCT/Data:	01200.005063/2004-09 07/10/2004
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	376, de 14/6/2006 DOU 16/6/2006 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	SB5100; SB5120; SBV5220; SBV5120; SBV5121; SBV5121I; (29-12-09: SBV5122)(28-10-10: SBN5101N) (12-08-11: SVG1202 MAIN)

Sequencial de Produtos 25

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, interface de comunicação serial
Processo MCT/Data:	01200.004671/2014-60 09/10/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	619, de 28/07/2015 DOU 29/07/2015
Modelos:	

Sequencial de Produtos 26

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho de controle de estação rádio base, com funções de comutação, controle e supervisão
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001, Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	AIB; BBBX; BIM; BTC; CIM; CLKX; CPB; DAB; GCLK; GDP; GPROC; HIB; KSW; KSWX; LANX; LTU; MIX; MSI; PAB; PDB; PIX

Sequencial de Produtos 27

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho transmissor (emissor) com aparelho receptor incorporado de telefonia celular para estação base
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	ALARM; AMR BD; ASU; BBX 800 MHZ; BBX I/O 800/900 MHZ; BBXBOARD; BBX 1X; BBX2BOARD; BBXIOBOARD; BDCBOARD; BIM; BPSM; BSE BND DIST AND COMB; CCDBOARD; CIM; CIOBOARD; CLK SYNCH MOD; CLK SYNCH W/ GPS; CSMBOARD; DINO; DISAM; DTRX; EMPCBOARD; EMU; FMUX; FN ALM

Sequencial de Produtos 28

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelhos de telecomunicações
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	LPZ100C; LPZ121B; LPP100B; LPU112; TAP100; ELU-D3(32); ELU-D3(16); ELU-D3(8); ELU28; ITC96076A; BTU-A; BTU-A4; BTC-C1; BTU-C2; BTU-E; TLU75; TLU80; TLU81; JDT00012A; JTS97186A; MAB97021A; MAB97038A; MCI99131A; MFL99058A; MFT93077C; MMC93078B; MPS94196C; MTA00037A; MTA98038B; MTL97086A; SUN00093A; SUN93097C; SUN94109D; SUN95021A; SUN99023A; SUN99024A; SUN99080A; SUN99086A; UMM96077A; BTU-D; TLU76; ELU-A(32); ELU-A(16); ELU-A(8); ELU29; ELU30; CPU-D; REG; VMV-HD; DSU; GJUL4; TMU; MFU; OPI-BASE; OPI-DISPLAY; OPI-TECLADO; NIU; LSU; LPU5; RG5DC; NIU2; ELUA; CPU-D5.(23-06-08: H565ADEF1)(17-07-08: MAP)(17-07-08: JTS)(17-07-08: EMCPU)(01-08-08: UMM)(01-08-08: RMTL)(01-08-08: RMCPU)(06-08-08: MTA)(06-08-08: MFT)(06-08-08: MCI)(07-10-08: H511TICA)(07-10-08: H511UPBA)(07-10-08: H531O2GS)(07-10-08: H568ADGE2)(07-10-08: H801FCBB)(07-10-08: H561E4GFA)(07-10-08: H561SCUK1)(05-01-09: H563ADEF1)(05-01-09: PLACA DE INTERFACE ADSL2+ COM 64 PORTAS.)(02-04-09: QWL1WBBPB2)(02-04-09: QWL1WBBPB3)(17-04-09: QWL1WBBPB4)(17-04-09: H565ADEF2)(24-06-09: WD22GTMU1)(24-06-09: WD22WMPT)(04-02-10:

GSM0408MG690)(02-03-10:
 QWF1EBBC)(28-05-10:
 QWL2WBBPB4)(28-05-10:
 QWL2WBBPB3)(28-05-10:
 WD22GTMUB)(28-05-10:
 WD22WMPT1)(05-02-13: I867W) (05-02-13:
 I867 MAIN) (05-02-13: 8517.70.10)
 (05-02-13: I706 NAVI) (05-02-13: I706
 KEYPAD) (05-02-13: I706 MAIN) (05-02-13:
 I485 MAIN) (05-02-13: I475 MAIN)
 (05-02-13: I440 MAIN) (05-02-13: I420
 MAIN) (05-02-13: I418 MAIN) (05-02-13:
 I418 DAUGHTER) (05-02-13: I418 MAIN)
 (05-02-13: I418 DAUGHTER) (06-02-13:
 I886 MAIN) (06-02-13: I886 KEYPAD)
 (06-02-13: I886 SLIDER) (06-02-13:
 TITANIUM MAIN) (06-02-13: TITANIUM
 KEYPAD) (06-02-13: XT626 MAIN)
 (06-02-13: XT626 FLASH) (06-02-13: XT626
 PERSONALITY) (06-02-13: I897 MAIN)
 (26-02-13: XT920 MAIN) (26-02-13: XT920
 P-SENSOR) (27-02-13: XT925 MAIN)
 (27-02-13: XT605 MAIN) (27-02-13: XT605
 KEYPAD) (11-03-13: XT919 MAIN)
 (11-03-13: XT919 P-SENSOR) (11-03-13:
 XT918 MAIN BOARD) (11-03-13: XT916 MAIN)
 (11-03-13: EX505 MAIN) (11-03-13: EX505
 KEYPAD) (11-03-13: XT531 MAIN)
 (11-03-13: XT890 MAIN) (11-03-13: XT390
 MAIN) (11-03-13: XT390 DAUGHTER)
 (11-03-13: XT390 SUB) (11-03-13: XT389
 MAIN) (11-03-13: XT389 SUB) (11-03-13:
 XT389 DAUGHTER) (11-03-13: EX430 MAIN)
 (11-03-13: EX430 KEYPAD) (11-03-13:
 XT305 MAIN) (11-03-13: XT303 MAIN)
 (11-03-13: EX440 MAIN) (11-03-13: XT321
 MAIN) (11-03-13: XT320 MAIN) (11-03-13:
 XT560 MAIN) (11-03-13: XT560 FLASH)
 (11-03-13: EX117 MAIN) (11-03-13: EX116
 MAIN) (11-03-13: XT682 MAIN) (11-03-13:
 XT682 FLASH) (11-03-13: XT687 MAIN)
 (11-03-13: XT687 FLASH) (11-03-13: XT910
 MAIN) (11-03-13: XT910 MAXX MAIN)
 (11-03-13: XT915 MAIN) (17-05-13: XT621
 MAIN) (27-05-13: XT627 MAIN) (27-05-13:
 XT1058 MAIN) (09-08-13: XT1033 MAIN)
 (09-08-13: XT1032 MAIN)(06-11-13: I460
 MAIN) (20-02-14: XT1021 MAIN) (20-02-14:
 XT1022 MAIN) (20-02-14: XT1025
 MAIN))(25-04-14: XT1040 MAIN) (05-06-14:
 XT1039 MAIN) (25-06-14: XT1063 MAIN)
 (25-06-14: XT1068 MAIN) (25-06-14:
 XT1069 MAIN) (03-07-14: XT1097
 MAIN)(15-09-14: XT1225 MAIN) (20-10-14:
 XT1078 MAIN) (24-12-14: XT1514 MAIN)
 (24-12-14: XT1523 MAIN) (24-12-14:
 XT1506 MAIN) (24-04-15: XT1543 MAIN)
 (24-04-15: XT1544 MAIN) (24-04-15:
 XT1550 MAIN) (19-06-15: XT1563 MAIN)
 (30-06-15: XT1543 V2 MAIN) (30-06-15:
 XT1544 V2 MAIN) (30-06-15: XT1550 V2
 MAIN) (29-07-15: XT1580 MAIN) (01-10-15:
 XT1556 Main)(01-10-15: XT1557 Main)

Sequencial de Produtos 29

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para terminal fixo de telefonia celular
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	Placa lógica Will ST1001B; A1200i; K1m; W215

Sequencial de Produtos 30

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, para Terminal portátil de rádio-comunicação
Processo MCT/Data:	01200.003903/2001-48 30/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013

Modelos: PRO 3150; PRO 5150; PRO 7150; PRO 9150; EP 450(12-01-09: XTS 2250 1C)(12-01-09: XTS 2250 1.5C)(12-01-09: XTS 1500 1C)(12-01-09: XTS 2250 3C)(12-01-09: XTS 1500 1.5C)

Sequencial de Produtos 31

Produto: Circuito impresso com componentes elétricos ou eletrônicos, montados, para Terminal portátil de sistema troncalizado

Processo MCT/Data: 01200.003903/2001-48 30/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013

Modelos: IDEN I600; IDEN I390; IDEN I1000; IDEN I500PLUS; IDEN I1000PLUS; IDEN I700PLUS; IDEN I550PLUS; IDEN I85S; IDEN I50SX; IDEN I30SX; IDEN I35C; IDEN I80S; IDEN I90C; IDEN I95CL; IDEN I60C; IDEN I60; IDEN I35S; IDEN I205; IDEN I305; IDEN I730; IDEN I530; I830; I860; I205E; I710; I265; I275; I215; I760; I850; I560; I870; I930; I605; I740; I880; I690; I580; I570; I876W; I885; I290; I310; I876; I335.(12-01-09: I877)(12-01-09: XTS 1500 1T)(12-01-09: I776)(12-01-09: I576)(12-01-09: I9)(12-01-09: I776W)(12-01-09: XTS 1500 1.5T)(12-01-09: XTS 2250 1T)(12-01-09: XTS 2250 1.5T)(12-01-09: XTS 2250 3T)(07-05-09: I465 KEYPAD)(07-05-09: I465 MAIN)(04-08-09: I856W MAIN)(04-08-09: I856 KEYPAD)(04-08-09: I856W SLIDER KEYPAD)(04-08-09: I856 MAIN)(04-08-09: I856W KEYPAD)(04-08-09: I856 SLIDER KEYPAD)(09-12-09: I410)(23-02-10: I890)(16-04-10: I296 KEYPAD)(16-04-10: I296 MAIN)(06-05-10: I1 MAIN)(27-07-10: I897)(09-09-10: I706 MAIN)(09-09-10: I706 KEYPAD)(09-09-10: I706 NAVI)(28-10-10: I786 MAIN)(28-10-10: I786W MAIN)(28-10-10: I886 MAIN)(28-10-10: I886 KEYPAD)(28-10-10: I886 SLIDER)(29-04-11: I475 MAIN)(24-06-11: I420 MAIN)(30-06-11: I440 MAIN) (30-06-11: TITANIUM MAIN)(30-06-11: TITANIUM KEYPAD)(02-09-11: I475W MAIN)(06-12-11: I940 MAIN)(06-12-11: I940 INTERCONNECTION)(06-12-11: I940 KEYPAD)(24-01-12: I867 MAIN)(24-01-12: I867W MAIN)(30-03-12: I786 KEYPAD)(30-03-12: I786W KEYPAD)(30-03-12: I940 FLASH)(06-08-12: XT626 MAIN)(06-08-12: XT626 FLASH)(06-08-12: XT626 PERSONALITY)(06-08-12: XT626 MAIN)(06-08-12: XT626 FLASH)(06-08-12: XT626 PERSONALITY)(23-08-12: I418 DAUGHTER)(23-08-12: I418 MAIN)(11-09-12: I485 MAIN)(26-12-12: I460 MAIN)

Sequencial de Produtos 32

Produto: Circuito impresso com componentes elétricos ou eletrônicos, montados, para Terminal portátil de telefonia celular

Processo MCT/Data: 01200.003903/2001-48 30/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013

Modelos: MICROTAC FLIPPHONE; MICROTAC FLIPPHONE E; MICROTAC DPC 650 E; MICROTAC LITE II E; MICROTAC LITE XL E; ULTRATAC 700; ULTRATAC 750; ULTRATAC 700A; ULTRATAC 750A; ULTRATAC 770A; MULTITAC 725; MULTITAC SC 3160; STARTAC 6500E; STARTAC 3000E; STARTAC 7790; STARTAC 7760;

STARTAC 7860; STARTAC 7790I; STARTAC
 7867; STARTAC 7797; STARTAC 7860W;
 STARTAC 7867W; STARTAC 7790SI; STARTAC
 7890; STARTAC 7897; STARTAC ST7868W;
 STARTAC ST7868; TIMEPORT P8090; TIMEPORT
 P8060; TIMEPORT P8160; TIMEPORT P8097;
 TIMEPORT P8167; TIMEPORT P8090SI;
 TIMEPORT P8190; TIMEPORT P8197; TIMEPORT
 P8767; TIMEPORT P8367; TIMEPORT 270C;
 TIMEPORT 280G; TALKABOUT T8090;
 TALKABOUT T8060; TALKABOUT T8160;
 TALKABOUT T8097; TALKABOUT T8167;
 TALKABOUT T2290; TALKABOUT T2297;
 TALKABOUT T2260; TALKABOUT T2267;
 TALKABOUT T2067; TALKABOUT T2060;
 TALKABOUT T8090SI; TALKABOUT T8190;
 TALKABOUT T8197; TALKABOUT T2397;
 TALKABOUT T2390; TALKABOUT T8367;
 TALKABOUT 182C; TALKABOUT 270C;
 TALKABOUT 192G; TALKABOUT 193G;
 TALKABOUT 180G; M 3090; M 3097; V2290;
 V2297; V2260; V2267; V8060; V8160;
 V8162; V2060; V2067; V2390; V2397; V
 60C; V 60T; V 120C; V 102C; V 66G; V
 100G; ACCOMPLI 008G; C330; V120X; V120T;
 V200; T190; T192; T193; T720; V66; 120T;
 V60I CDMA; V60I TDMA; V60I; V60; 60I;
 60; 125T; T720; V70; 388; C331; C332;
 C333; V60X; V300; V310; C210; C230;
 C350; C353; T730; T760; E380; C150;
 C200; C353; C357; E310; E365; T732; V66I;
 V60 COLOR; C205; V150; V600; V810; T731
 C150T; C650; C343; C343A; C343I; V400;
 V400P; C355V; C355; C151; C202; C250;
 C340; C358; C370; V220; V240; C650;
 C343; C343A; C343I; V400; V400P; C355V;
 C355; C116; C156; C215; V260; V265;
 C385; MPX220; T300P; C195; V185; V262;
 V171; V3; C381; V172; V551; V555; C115;
 C155; C350I; C378; C378; C380; C384;
 V180; V510; V65P; V710; C381P; A415P;
 A415; A675; C115I; C116I; C215R; C215;
 C363; C364; E398; V170; V325; V360;
 V220I; C305; C222; C136; C137; E815;
 V710P; A840; E725; C698P; C698; V263;
 C651; C390; V190; E670; V230; E801;
 V235; E950; V270; V1100; V280; V135;
 V323; V175; V6; V176; V8; V177; C125;
 V263P; V267P; V263; V267; C261; C257;
 E895; V330; V560; V191; C139; V3C; V3I;
 ROKR E1; E790; V367P; V367; L2; PEBL U6;
 L6; SLVR L7; U6; L7; C213; L6 E3; A910;
 C140; C168; ROKR E2; C141; C119; W200;
 W150I; W150; V337P; V337; V196; V195;
 C141C; C141; C119; W200; W150I; W150;
 V337P; V337; V196; V195; C141C; E816;
 V365; V6C; K1C; Q; W210C; W220; W250;
 A1200; K1; L6I; L7C; U6C; V237; V3E;
 V3M; C118; F3 MOTO FONE F3; U3; W207;
 W355. C121; C122; L7I; SLVR L7I; W210;
 W375; Z3; Z3I; F3; U3; W207; W355;
 A1200I; K1M; W215; F3C; W215I; W216;
 W218; W350; W360; W380; W385; W395;
 W510; Z3M; Z6; Z6M; A1200E; E8; Q GSM;
 U9; V8; V9; V9M; Q8; Q9H; RAZR2 V9;
 RAZR2; V3XX; E268; W175; W5.(02-10-08:
 W270)(02-10-08: W388)(02-10-08:
 ZN200)(02-10-08: W396)(02-10-08:
 V9)(02-10-08: ZN5)(02-10-08:
 W230)(02-10-08: W231)(02-10-08:
 W6)(05-01-09: EM35)(08-01-09:
 W265)(08-01-09: W180 MAIN)(08-01-09: Z10
 MAIN)(08-01-09: Q11 MAIN)(12-01-09:
 EM30)(12-01-09: EM25)(12-01-09:
 EM28)(19-02-09: W233)(19-02-09: A3100
 MAIN)(19-02-09: A3100 KEYPAD)(19-02-09:
 W233)(19-02-09: A3100 MAIN)(19-02-09:
 A3100 KEYPAD)(24-03-09: ZN300
 MAIN)(24-03-09: ZN300 KEYPAD)(07-05-09:
 W7 MAIN)(07-05-09: W7
 DAUGHTER)(07-05-09: W7 KEYPAD)(21-08-09:
 A45 MAIN)(21-08-09: A45
 DAUGHTER)(21-08-09: A45

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752F31E5.440AFAF006

KEYPAD)(29/09/2009:W403
 FLIP)(29/09/2009:W403 MAIN)(23-10-09:
 MB200 MAIN)(23-10-09: MB200
 KEYPAD)(23-10-09: MB200 SLIDER)
 (23-10-2009: MB200 MAIN) (23-10-2009:
 MB200 KEYPAD) (23-10-2009: MB200 SLIDER)
 (29-09-2009: W403 MAIN) (29-09-2009:
 W403 FLIP)(12-11-09: A853
 MAIN)(12-11-09: A853 AUDIO)(15-01-10:
 MB300 MAIN)(15-01-10: MB300
 AUDIO)(15-01-10: MB300 FLIP)(15-01-10:
 MB501 MAIN)(15-01-10: MB501
 DAUGHTER)(20-04-10: WX290)(06-05-10:
 MB511 DAUGHTER)(06-05-10: MB511
 MAIN)(14-06-10: WX295 MAIN)(14-06-10:
 WX295 FLIP)(24-06-10: EX112
 KEYPAD)(24-06-10: EX115
 KEYPAD)(24-06-10: MB502 MAIN)(24-06-10:
 MB502 KEYPAD)(24-06-10: EX112
 MAIN)(24-06-10: EX245)(24-06-10: EX115
 MAIN)(31-08-10: XT300 SLIDER) (31-08-10:
 A953 AUDIO) (28-09-10: A953 MAIN)
 (28-09-10: XT300 MAIN) (28-09-10: MB525)
 (08-11-10: EX128) (14-03-11: MB860 MAIN)
 (31-03-11: EX108 MAIN) (31-03-11: EX109
 MAIN) (31-03-11: EX118 MAIN) (31-03-11:
 EX118 KEYPAD) (31-03-11: EX119 MAIN)
 (31-03-11: EX119 KEYPAD) (01-07-11:
 EX132 MAIN) (01-07-11: WX294 MAIN)
 (01-07-11: XT316 MAIN) (29-07-11: XT860
 MAIN) (29-07-11: XT531 MAIN) (12-08-11:
 EX139 MAIN) (12-08-11: MB526 MAIN)
 (02-09-11: XT317 MAIN) (06-12-11: EX226
 MAIN) (06-12-11: EX226 KEYPAD)
 (06-12-11: MB632 MAIN) (06-12-11: MB632
 DAUGHTER BOARD) (06-12-11: XT910 MAIN)
 (16-12-11: XT321 MAIN) (16-12-11: XT320
 MAIN) (16-12-11: MB632 DAUGHTER)
 (24-01-12: EX225 MAIN) (24-01-12: EX225
 KEYPAD) (09-02-12: XT682 MAIN)
 (09-02-12: EX116 MAIN) (16-03-12: XT389
 MAIN) (16-03-12: XT389 SUB) (16-03-12:
 XT389 DAUGHTER) (16-03-12: EX117 MAIN)
 (16-03-12: XT390 MAIN) (16-03-12: XT390
 SUB) (16-03-12: XT390 DAUGHTER)
 (30-03-12: XT560 MAIN) (30-03-12: XT560
 FLASH) (30-03-12: EX430 MAIN) (30-03-12:
 EX430 KEYPAD) (30-04-12: XT682 FLASH)
 (30-04-12: XT687 FLASH) (30-04-12: XT687
 MAIN) (02-05-12: XT605 MAIN) (02-05-12:
 XT605 KEYPAD) (24-05-12: XT923 MAIN)
 (24-05-12: XT910 MAXX MAIN) (12-06-12:
 XT326 MAIN) (12-06-12: XT327 MAIN)
 (12-06-12: EX440 MAIN) (20-07-12: XT303
 MAIN) (20-07-12: XT305 MAIN) (20-07-12:
 XT303 MAIN) (20-07-12: XT305 MAIN)
 (20-07-12: XT303 MAIN) (20-07-12: XT305
 MAIN) (20-07-12: XT303 MAIN) (20-07-12:
 XT305 MAIN) (02-08-12: XT925 MAIN)
 (02-08-12: XT925 MAIN) (22-08-12: EX505
 KEYPAD) (22-08-12: XT890 MAIN)
 (22-08-12: EX505 MAIN) (14-12-12: MB886
 MAIN) (28-01-13: XT919 P-SENSOR)
 (28-01-13: XT920 P-SENSOR) (28-01-13:
 XT919 MAIN) (28-01-13: XT918 MAIN)
 (28-01-13: XT916 MAIN) (28-01-13: XT920
 MAIN) (27-02-13: XT915 MAIN) (06-05-13:
 XT621 MAIN)

Sequencial de Produtos 33

Produto:	Circuito impresso com componentes elétricos ou eletrônicos, montados, placa fax/modem
Processo MCT/Data:	01200.001620/2003-23 15/05/2003
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	648, de 15/9/2003 DOU 17/9/2003
Modelos:	I56PSP-FLEX-1; I56PSP-FLEX-2

Sequencial de Produtos 34

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

Produto:	Circuitos impressos com componentes elétricos ou eletrônicos, montados, do tipo placa-mãe ("motherboard")
Processo MCT/Data:	01200.000371/2013-21 13/02/2013
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	995, de 24/9/2013 DOU 25/9/2013
Modelos:	

Sequencial de Produtos 35

Produto:	Comutador de pacotes ("switch"), próprio para interconexão de redes, padrão Ethernet
Processo MCT/Data:	01200.001958/2012-76 20/06/2012
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 20/11/2012 DOU 22/11/2012 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	

Sequencial de Produtos 36

Produto:	Concentrador de linhas de assinantes
Processo MCT/Data:	01200.000305/2009-74 13/02/2009
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	684, de 19/8/2009 DOU 13/2/2009
Modelos:	MA5600; MA5603

Sequencial de Produtos 37

Produto:	Conversor estático de corrente alternada para corrente contínua, baseado em técnica digital
Processo MCT/Data:	01200.000456/2014-90 10/02/2014
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	633, de 13/6/2014 DOU 16/6/2014
Modelos:	

Sequencial de Produtos 38

Produto:	Distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	MDDM 1D; MDDM 2D; MDDM 3D; TCD 4D(05-01-09: 6622)(05-01-09: DISPENSADOR AUTOMÁTICO DE PAPEL MOEDA 5865)(05-01-09: 6632)(05-01-09: DISPENSADOR AUTOMÁTICO DE PAPEL MOEDA 5867) (04-09-2008: 6622)

Sequencial de Produtos 39

Produto:	Gabinete para aparelhos transmissores (emissores) com aparelho receptor incorporado de telefonia celular, para estação base
Processo MCT/Data:	01200.000065/2002-31 10/01/2002
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	446, de 22/7/2002 DOU 23/7/2002
Modelos:	CRMA; OAKA; IAKA; TRSA; OEKA; NKCRMB001/PWR; NKCRMB002/PWR; NKCRMB003/PWR; NORNTRZ61AA; NORNTRZ51AA; NORNTRZ52AA; NORNTRZ53BA; SEB 112 1095/1; NTLK10xy; NTLK01xy; NTRZ60xy; NTRZ61xy; NTL32xyzab; NTRZ51xy; NTRZ52xy; NTRZ53xy; CDMA DR; CDMA RR; CDMA DE; CDMA RE; CDMA EBE; NTL32xyza; NTLK10PB; NTLK10AB; NTLK01AA; NTLK01PA; NTLK10PA

Sequencial de Produtos 40

Produto:	Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420 mm
Processo MCT/Data:	01200.000598/2002-13 10/01/2002
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	355, de 29/5/2002 DOU 3/6/2002

Modelos: HP DESKJET DJ 3320; HP DESKJET DJ 3420; HP DESKJET DJ 3820; HP DESKJET DJ 3425; Q1662A; C6490A; C8994A; C8974A; C8962A; C8991A; Q3005A; Q5765A; C9037A; C9025A; Q5587A; Q5789A; C9017A; C9045A; C9050A; C9062A; Q3409A; Q5880A; Q6335A; Q6351A; Q7290A; Q7215A; C9079A; C9093A; (23-01-08: Chamaleon- CB671A)(25-02-08: Gecko - CB710A)(08-08-08: HP Officejet J 3680)(04-08-09: C8184A-RW3)(04-08-09: CB641A-RW3)(04-08-09: CB611A-RW3)(04-08-09: CB710A-RW3)(04-08-09: CB015A-RW3)

Sequencial de Produtos 41

Produto: Impressora a jato de tinta líquida, com largura de impressão inferior ou igual a 420mm, combinada com unidade de digitalização de informações

Processo MCT/Data: 01200.001901/2006-29 27/04/2006

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 583, de 31/8/2006 DOU 4/9/2006

Modelos: Q8134A; Q8160A; (23-01-08: RHO - Q8388A)(23-01-08: KEYSTONE - CB656A)(23-01-08: YELLOWTAIL - CB786A)(23-01-08: KMAN - Q8341A)(23-01-08: SEAGRAM - CB683A)(09-04-08: CB071A)(13-05-08: HP CC201A)(23-06-08: PN Q8386A)(19-02-09: CC434A)(19-02-09: CC436A)(17-04-09: F4400)(17-04-09: C4680)(17-04-09: C4780)(19-05-09: CD035A)(04-08-09: Q8341A-RW3)(04-08-09: CB656A-RW3)(04-08-09: CB786A-RW3)(04-08-09: Q8386A-RW3)(04-08-09: Q8330A-RW3) (22-09-2009: F4480)

Sequencial de Produtos 42

Produto: Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto

Processo MCT/Data: 01200.003273/2005-35 08/07/2005

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 377, de 14/6/2006 DOU 16/6/2006

Modelos: C9017A; C9068A(14-07-08: CE457A)(14-07-08: CE459A)(14-07-08: CE460A)(06-08-08: HP Officejet Pro K8600)(06-08-08: HP Officejet Pro K5400)(11-12-08: HP Officejet Pro 8000)

Sequencial de Produtos 43

Produto: Impressora a jato de tinta líquida, com velocidade de impressão superior ou igual a 30 páginas por minuto, combinada com unidade de digitalização de informações

Processo MCT/Data: 01200.003273/2005-35 08/07/2005

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 377, de 14/6/2006 DOU 16/6/2006

Modelos: Q7215A; Q8110A

Sequencial de Produtos 44

Produto: Impressora a laser, policromática com velocidade de impressão superior a 20 ppm

Processo MCT/Data: 01200.004671/2014-60 09/10/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 619, de 28/07/2015 DOU 29/07/2015

Modelos:

Sequencial de Produtos 45

Produto: Impressora a laser, policromática com velocidade de impressão superior a 45 ppm

Processo MCT/Data: 01200.004893/2014-82 27/10/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 71, de 13/02/2015 DOU 18/02/2015

Modelos:

Sequencial de Produtos 46

Produto: Impressora multifuncional a laser, policromática com velocidade de impressão superior a 45 ppm

Processo MCT/Data: 01200.004893/2014-82 27/10/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 71, de 13/02/2015 DOU 18/02/2015

Modelos:

Sequencial de Produtos 47

Produto: Impressora multifuncional a laser, policromática, com velocidade inferior ou igual a 45 ppm, com funções de cópia, impressão e digitalização

Processo MCT/Data: 01200.001738/2012-42 31/05/2012

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 534, de 14/6/2013 DOU 17/6/2013

Modelos:

Sequencial de Produtos 48

Produto: Máquina automática digital portátil do tipo assistente pessoal de dados (Personal Data Assistant)

Processo MCT/Data: 01200.003718/2001-53 23/07/2001

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001

Modelos: M100; M110; M115; M500; M505

Sequencial de Produtos 49

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm² e inferior a 560cm²

Processo MCT/Data: 01200.001476/2007-59 04/04/2007

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 128, de 14/3/2008 DOU 17/3/2008

Modelos: FLXN500; (15-07-11: MICROCOMPUTADOR PORTÁTIL THINKPAD X220)

Sequencial de Produtos 50

Produto: Microcomputador portátil, de peso inferior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 560 cm²

Processo MCT/Data: 01200.001475/2007-12 04/04/2007

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 887, de 1/12/2008 DOU 3/12/2008

Modelos: LENOVO 3000 N200; (22-12-08: T400)(05-01-09: MICROCOMPUTADOR PORTÁTIL THINKPAD R61)(13-04-11: MICROCOMPUTADOR PORTÁTIL THINKPAD T420)

Sequencial de Produtos 51

Produto: Microcomputador portátil, de peso superior a 3,5kg, com teclado alfanumérico de no mínimo 70 teclas e com uma tela de área superior a 140cm² e inferior a 560cm²

Processo MCT/Data: 01200.004083/2007-05 02/08/2007

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 158, de 25/3/2008 DOU 27/3/2008

Modelos: FLXN502; FLXN503.(23-06-08: THINKPAD R61e)(23-06-08: THINKPAD R61i)(23-06-08: THINKPAD T61)(09-09-08: MICROCOMPUTADOR PORTÁTIL THINKPAD SL500)(09-09-08: MICROCOMPUTADOR PORTÁTIL THINKPAD SL400)(02-10-08: MICROCOMPUTADOR PORTÁTIL THINKPAD X200)

Sequencial de Produtos 52

Produto: Microcomputador portátil, sem teclado, com tela sensível ao toque ("touch screen") de peso inferior a 750g (Tablet PC)

Processo MCT/Data: 01200.001588/2011-96 10/06/2011

CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 633, de 6/9/2012 DOU 10/9/2012
Modelos: (27-02-13: MZ607-32) (27-02-13: MZ608-32) (27-02-13: MZ616-32)

Sequencial de Produtos 53

Produto: Modem
Processo MCT/Data: 01200.005063/2004-09 07/10/2004
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 376, de 14/6/2006 DOU 16/6/2006 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos: SB5100; SB5120; SBV5220; SBV5120; SBV5121; SBV5121L(29-12-09: SBV5122)(28-10-10: SB5101N) (12-08-11: SVG1202) (19-11-12: SVG6582)

Sequencial de Produtos 54

Produto: Modulador/demodulador ("modem")
Processo MCT/Data: 01200.004989/2012-89 18/12/2012
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 991, de 24/9/2013 DOU 25/9/2013
Modelos:

Sequencial de Produtos 55

Produto: Módulo com circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho de controle de estação rádio base, com funções de comutação, controle e supervisão
Processo MCT/Data: 01200.003903/2001-48 30/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos: BSU SHF; RXU SHF; HDCLRK; IPSM; PSM; TOPPANEL; CAB OFF; CIRCBRK; FANASSY; BATTERY

Sequencial de Produtos 56

Produto: Módulo com circuito impresso com componentes elétricos ou eletrônicos, montados, para aparelho transmissor (emissor) com aparelho receptor incorporado de telefonia celular para estação base
Processo MCT/Data: 01200.003903/2001-48 30/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos: A BND TX BNDPS FLTR SC2400; A BND TX BNDPS FLTR SC9600; ACC; ACLOAD; ANLG RFDS; ANLG RFDS EXT; B BND TX BNDPS FLTR SC2400; B BND TX BNDPS LTR SC9600; BATBACK; BATTERY; BATTPACK; BBIUNIT; BOOSTER; BSU; BSU SHF; BZL; CAB GSM; CAB GSM OUT; CAB OFF; CABINET; CBIA; CBIA GSM; CBM GSM; CCB GSM; CCP; CDMA CHNL PROC SHLF UPR; CDMA RFDS; CDMA RFDS EXT; CDMA SYNCH SUBSYS; CHS; CIRCBRK; COM EQUIP SC2400; COMBINER; COUPLER; CTU; CTUREG GSM; DCCONV; DCF GSM; DDF GSM; DUALTX; DUPLEXER; ELPA CGE (WB FLTR); FAN TRAY GSM; FANASM; FANASSY; HCU GSM; HDCLRK; HMS GSM; HPD GSM; HSO; HSOBOARD; INTANTE; IPSM; ISOLATOR; LPA; MAWI; MCUF MOD; PCMCIA; PDIS; PRW DIST +27VDC; PSM; PSU GSM; PWR CNVRT CDMA XCVR +27VDC; PWR CNVRT PWR DIST +27VDC; PWR CNVRT XCVR +27VDC; PWR CNVTR CDMA +27VDC; PWR CNVTR RFDS 27VDC; PWR CNVTR SCVR +27VDC; PWR DIST SHLF SC2400; RECEIV; RECEIVHSNG; REG; REG GSM; REGULAT; RXU SHF; SC9600 ELPA FRM; SC9600 MODEM FRAME; SC9600 SIF; SECTCAB; SPLCOMB; SURF MODULE; TDF GSM; TOPPANEL; TOPSM; TRANSM; TRANSMHSNG; WBND ELPA CGE/FLTR; XCVR SHLF UPR ANLG; CLPA; CARRIER EXPM

Sequencial de Produtos 57

Produto:	Módulo com placa de circuito impresso montada com componentes elétricos e eletrônicos para aparelhos de telecomunicações
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	44WR1; 44WR8; TN1718B; ED2R836; UN530; TN2245; TN1719; BNJ16; ES447; ES422; 693AC; 693AB; CS928(09-05-08: -48V, DHT 40W, 1.25G, 2100M) MODELO QWEM1RRUD)(09-05-08: -48V, DHT 40W, 1.25G, 850M.A) MODELO QWEM5RRUA2)(09-05-08: -48V, DHT 40W, 1.25G, 850M.B) MODELO QWEM5RRUB2)(09-05-08: QWFMFBBUO)(17-07-08: RBZR)(17-07-08: RBBBK)(01-08-08: BZR)(01-08-08: BBBK)(12-11-08: 97020901 MODELO QWFMIBBUS)(12-11-08: 97020902 MODELO QWEM1RRUN)(12-11-08: 99041BCT MODELO QWEM1RRUN)(12-11-08: 99040TDN MODELO QWFMHBBUQ)(12-11-08: 99041BCS MODELO QWFMIBBUS)(11-02-09: GM5M6DTRU)(11-02-09: GMKM7DDPU)(11-02-09: GM5M0DDPU)(11-02-09: GMKM6DDPU)(11-02-09: GMKM7DTRU)(11-02-09: GM5M8DTRU)(11-02-09: GMKM6DTRU)(11-02-09: GM5M8DDPU)(20-03-09: QWEM1RRUP)(20-03-09: QWEM1RRUN)(20-03-09: QWFMJBBUT)(20-03-09: MGW)(24-03-09: LBP22)(02-04-09: QWFMIBBUS)(02-04-09: BBU3900)(02-04-09: QWFMHBBUQ)(24-06-09: GM5M4DRFU)(09-12-09: WD5MARU261)(02-03-10: WD5MGRFU83B)(28-05-10: WD5MARU2610)(11-02-11: WD5MARU281)(11-02-11: WD5MARU2810)(08-04-11: QWLM1BBU2)(16-06-11: WD2B1BBU4)(06-12-11: WD5MJRUCC50)(23-08-12: WD5MIRU187E)(23-08-12: WD5MIRU187D)(02-09-12: FSME FLEXI - MÓDULO COM PLACAS DE CIRCUITO IMPRESSO PARA APARELHOS DE TELECOMUNICAÇÕES PARA TECNOLOGIA LTE 4G)(08-07-15: XT1572 MAIN)

Sequencial de Produtos 58

Produto:	Módulo de comunicação satelital para aplicação em rastreamento via GPS
Processo MCT/Data:	01200.001852/2005-42 28/04/2005
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	395, de 26/6/2006 DOU 27/6/2006
Modelos:	M2

Sequencial de Produtos 59

Produto:	Rádio digital
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001
Modelos:	NER11FD8GA; NER11FD8GB; NER1WITHOPFD; NER1WITHOPSD; NER20FD8GA; NER20FD8G(11-07-12: APARELHO COMUNICAÇÃO WIFI BR) (11-07-12: APARELHO COMUNICAÇÃO WIFI BR)

Sequencial de Produtos 60

Produto:	Rádio Modem
Processo MCT/Data:	01200.003718/2001-53 23/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	760, de 13/12/2001 DOU 14/12/2001

Modelos: 2N128450; 2N960403; 1N560450

Sequencial de Produtos 61

Produto: Rádio modem
Processo MCT/Data: 01200.005185/2007-30 24/09/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 102, de 20/2/2009 DOU 25/2/2009
Modelos: TM502A/CE; TM504G/CE

Sequencial de Produtos 62

Produto: Rádio-modem para tecnologia celular
Processo MCT/Data: 01200.001219/2009-89 14/05/2009
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 929, de 28/10/2009 DOU 29/10/2009
Modelos: Leon-G100

Sequencial de Produtos 63

Produto: Retificador de corrente para aparelhos de telecomunicações
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: ES460; 596A; 415F; 596B4; 597A; 597B;
47A

Sequencial de Produtos 64

Produto: Roteador digital para rede sem fio
Processo MCT/Data: 01200.000145/2012-69 19/01/2012
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 718, de 4/10/2012 DOU 9/10/2012
Modelos:

Sequencial de Produtos 65

Produto: Teclado para distribuidor (dispensador) automático de papel-moeda
Processo MCT/Data: 01200.001609/2009-59 08/06/2009
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 987, de 18/11/2009 DOU 20/11/2009
Modelos: NCR-445-0717238 (português);
NCR-445-0717118 (espanhol)

Sequencial de Produtos 66

Produto: Terminal de transação financeira
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: OMNI470; OMNI490; SC542; SC552; NS7SC;
T7P; T7Plus; S7S

Sequencial de Produtos 67

Produto: Terminal fixo de telefonia celular
Processo MCT/Data: 01200.003903/2001-48 30/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos: Will ST1001B

Sequencial de Produtos 68

Produto: Terminal para pagamento eletrônico por meio de cartão de crédito ou débito
Processo MCT/Data: 01200.000330/2004-43 04/02/2004
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 610, de 13/9/2006 DOU 15/9/2006
Modelos: MAGIC1800

Sequencial de Produtos 69

Produto:	Terminal portátil de rádio-comunicação
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	PRO 3150; PRO 5150; PRO 7150; PRO 9150; EP 450(03-03-08: XTS 1500 1C)(03-03-08: XTS 1500 1.5C)(03-03-08: XTS 2250 1C)(03-03-08: XTS 2250 3C)(03-03-08: XTS 2250 1.5C)

Sequencial de Produtos 70

Produto:	Terminal portátil de sistema troncalizado
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	IDEN I600; IDEN I390; IDEN I1000; IDEN I500PLUS; IDEN I1000PLUS; IDEN I700PLUS; IDEN I550PLUS; IDEN I85S; IDEN I50SX; IDEN I30SX; IDEN I35C; IDEN I80S; IDEN I90C; IDEN I95CL; IDEN I60C; IDEN I60; IDEN I35S; IDEN I205; IDEN I305; IDEN I730; IDEN I530; I830; I860; I205E; I710; I265; I275; I215; I760; I850; I560; I870; I930; I605; I740; I880; I690; I580; I570; I876W; I885; I290; I310; I876.(18-01-08: I877)(03-03-08: XTS 1500 1T)(03-03-08: XTS 2250 1.5T)(03-03-08: XTS 1500 1.5T)(03-03-08: XTS 2250 1T)(03-03-08: XTS 2250 3T) I335 (08-08-08: I776)(02-10-08: I9)(02-10-08: I576)(02-10-08: I776W)(07-05-09: I465)(04-08-09: I856)(04-08-09: I856W)(09-12-09: I410)(23-02-10: I890)(16-04-10: I296)(06-05-10: I1)(29-07-10: I897)(09-09-10: I706) (28-10-10: I786) (28-10-10: I786W) (28-10-10: I886) (29-04-11: I475) (27-05-11: TITANIUM) (24-06-11: I420) (30-06-11: I440) (14-10-11: I940) (14-10-11: I475W) (24-01-12: I867) (24-01-12: I867W) (06-08-12: XT626) (06-08-12: XT626) (23-08-12: I418) (11-09-12: I485) (26-12-12: I460) (27-05-13: XT627)

Sequencial de Produtos 71

Produto:	Terminal portátil de telefonia celular
Processo MCT/Data:	01200.003903/2001-48 30/07/2001
CNPJ da Incentivada:	74.404.229/0002-09
Portaria MCT/MDIC/MF:	838, de 14/12/2001 DOU 17/12/2001 - Transferida da MOTOROLA, pela portaria 1030, de 03/10/2013
Modelos:	MICROTAC FLIPPHONE; MICROTAC FLIPPHONE E; MICROTAC DPC 650 E; MICROTAC LITE II E; MICROTAC LITE XL E; ULTRATAC 700; ULTRATAC 750; ULTRATAC 700A; ULTRATAC 750A; ULTRATAC 770A; MULTITAC 725; MULTITAC SC 3160; STARTAC 6500E; STARTAC 3000E; STARTAC 7790; STARTAC 7760; STARTAC 7860; STARTAC 7790I; STARTAC 7867; STARTAC 7797; STARTAC 7860W; STARTAC 7867W; STARTAC 7790SI; STARTAC 7890; STARTAC 7897; STARTAC ST7868W; STARTAC ST7868; TIMEPORT P8090; TIMEPORT P8060; TIMEPORT P8160; TIMEPORT P8097; TIMEPORT P8167; TIMEPORT P8090SI; TIMEPORT P8190; TIMEPORT P8197; TIMEPORT P8767; TIMEPORT P8367; TIMEPORT 270C; TIMEPORT 280G; TALKABOUT T8090; TALKABOUT T8060; TALKABOUT T8160; TALKABOUT T8097; TALKABOUT T8167; TALKABOUT T2290; TALKABOUT T2297; TALKABOUT T2260; TALKABOUT T2267; TALKABOUT T2067; TALKABOUT T2060;

TALKABOUT T8090SI; TALKABOUT T8190;
TALKABOUT T8197; TALKABOUT T2397;
TALKABOUT T2390; TALKABOUT T8367;
TALKABOUT 182C; TALKABOUT 270C;
TALKABOUT 192G; TALKABOUT 193G;
TALKABOUT 180G; M3090; M 3097; V2290;
V2297; V2260; V2267; V8060; V8160;
V8162; V2060; V2067; V2390; V2397; V
60C; V 60T; V 120C; V 102C; V 66G; V
100G; ACCOMPLI 008G; C330; V120X; V120T;
V200; T190; T192; T193; T720; V66; 120T;
V60I CDMA; V60I TDMA; V60I; V60; 60I;
60; 125T; T720; V70; 388; C331; C332;
C333; V60X; V300; V310; C210; C230;
C350; C353; T730; T760; E380; C150;
C200; C353; C357; E310; E365; T732; V66I.
V60 COLOR; C205; V150; V600; V810; T731;
C150T; C650; C343; C343A; C343I; V400;
V400P; C355V; C355; C151; C202; C250;
C340; C358; C370; V220; V240; C650;
C343; C343A; C343I; V400; V400P; C355V;
C355; C195; V185; V262; V171; V3; C381;
V172; V551; V555; C115; C155; C350I;
C378; C378; C380; C384; V180; V510;
V65P; V710; C116; C156; C215; V260;
V265; C385; MPX220; T300P; C381P; A415P;
A415; A675; C115I; C116I; C215R; C215;
C363; C364; E398; V170; V325; V360;
V220I; C305; C222; C136; C137; E815;
V710P; A840; E725; C698P; C698; V263;
C651; C390; V190; E670; V230; E801;
V235; E950; V270; V1100; V280; V135;
V323; V175; V6; V176; V8; V177; C125;
V263P; V267P; V263; V267; C261; C257;
E895; V330; V560; V191; C139; V3C; V3I;
ROKR E1; E790; V367P; V367; L2; PEBL U6;
L6; SLVR L7; U6; L7; C213; L6 E3; A910;
C140; C168; ROKR E2; C141; C119; W200;
W150I; W150; V337P; V337; V196; V195;
C141C; E816; V365; V6C; K1C; Q; W210C;
W220; W250; A1200; K1; L6I; L7C; U6C;
V237; V3E; V3M; C121; C122; L7I; SLVR
L7I; W210; 3375; Z3 Z3IC118; F3 MOTOFO
F3; U3; W207; W355; A1200I; K1M; W215;
F3C; W215I; W216; W218; W350; W360; W380;
W385; W395; W510; Z3M; Z6; Z6M; A1200E;
E8; Q GSM; U9; V8; V9; V9M; Q8; E268;
W175; W5; Q9H; RAZR2 V9; RAZR2; V3XX
(23-01-08: W230)(01-02-08:
W270)(15-05-08: V9)(23-06-08:
W265)(23-06-08: W388)(23-06-08:
ZN5)(11-07-08: W180)(14-07-08:
ZN200)(14-07-08: W231)(14-07-08:
W6)(08-08-08: Z10)(08-08-08:
EM28)(08-08-08: EM30)(08-08-08:
W396)(02-10-08: EM25)(02-10-08:
Q11)(05-01-09: EM35)(19-02-09:
W233)(19-02-09: A3100)(19-02-09:
W233)(19-02-09: A3100)(24-03-09:
ZN300)(07-05-09: W7)(21-08-09:
A45)(29-09-2009:W403)(23-10-09:
MB200)(12-11-09: A853)(15-01-10:
MB300)(15-01-10: MB501)(20-04-10:
WX290)(06-05-10: MB511)(14-06-10:
WX295)(24-06-10: EX115)(24-06-10:
EX112)(24-06-10: EX245)(24-06-10:
MB502)(28-09-10: A953) (28-09-10: XT300)
(28-09-10: MB525) (08-11-10: EX128)
(14-03-11: MB860) (31-03-11: EX108)
(31-03-11: EX109) (31-03-11: EX118)
(31-03-11: EX119) (01-07-11: EX132)
(01-07-11: WX294) (01-07-11: XT316)
(18-07-11: XT860) (12-08-11: EX139)
(12-08-11: MB526) (12-08-11: XT531)
(02-09-11: XT317) (28-10-11: EX225)
(28-10-11: XT910) (06-12-11: MB632)
(06-12-11: EX226) (16-12-11: XT320)
(16-12-11: XT321) (09-02-12: XT682)
(09-02-12: EX116) (16-03-12: EX117)
(16-03-12: XT389) (16-03-12: XT390)
(16-03-12: 8517.12.31) (30-03-12: XT560)
(30-03-12: EX430) (30-04-12: XT687)
(02-05-12: XT605) (24-05-12: XT923)

ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

(24-05-12: XT910 MAXX) (12-06-12: XT326)
 (12-06-12: XT327) (12-06-12: EX440)
 (20-07-12: XT303) (20-07-12: XT305)
 (20-07-12: XT303) (20-07-12: XT305)
 (20-07-12: XT303) (20-07-12: XT305)
 (20-07-12: XT303) (20-07-12: XT305)
 (02-08-12: XT925) (02-08-12: XT925)
 (22-08-12: XT890) (22-08-12: EX505)
 (14-12-12: MB886) (28-01-13: XT920)
 (28-01-13: XT919) (28-01-13: XT918)
 (28-01-13: XT916) (27-02-13: XT915)
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.811187A556D.E3752E31E5.440AF006

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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
 EM 04/12/2015 10:52:18 (Hora Local) - Autenticação da Assinatura: F0C2C6F3E3.81187A556D.E3752F31E5.440AF006

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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
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ASSINADO ELETRONICAMENTE PELO SERVIDOR RAIMUNDO NONATO MONTEIRO FILHO (Lei 11.419/2006)
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W595A)(01-08-08: W595)(11-02-09:
W705)(11-02-09: W200)(17-04-09: W200A)
(17-04-09: W200I)(19-05-09:
C903)(30-06-11: U8150-B) (26-02-13:
XT920) (27-02-13: XT925) (27-02-13:
XT605) (11-03-13: XT919) (11-03-13:
XT918) (11-03-13: XT916) (11-03-13:
EX505) (11-03-13: XT531) (11-03-13:
XT890) (11-03-13: XT390) (11-03-13:
XT389) (11-03-13: EX430) (11-03-13:
XT305) (11-03-13: XT303) (11-03-13:
EX440) (11-03-13: XT321) (11-03-13:
XT320) (11-03-13: XT560) (11-03-13:
EX117) (11-03-13: EX116) (11-03-13:
XT682) (11-03-13: XT687) (11-03-13:
XT910) (11-03-13: XT910 MAXX) (11-03-13:
XT915) (17-05-13: XT621) (27-05-13:
XT1058) (14-06-13: XT1033) (09-08-13:
XT1032) (06-11-13: XT1033 COLORS)
(06-11-13: XT1033 BASIC) (20-02-14:
XT1021) (20-02-14: XT1022) (20-02-14:
XT1025) (12-03-14: XT1058
FSC100%)(16-03-14: XT1033
BRASIL)(25-04-14: XT1040)(05-06-14:
XT1039) (25-06-14: XT1063) (25-06-14:
XT1068) (25-06-14: XT1069) (03-07-14:
XT1097)

Sequencial de Produtos 72

Produto: Terminal portátil de telefonia celular - (Port 760)
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: EC0.8A1228C; ET0.8A1228DI;
ET0.8A1228DSI; ET0.8R278D; ET0.8R300D;
ET0.8T18DI; ET0.8T18DSI; EC0.8T60C;
ET0.8T60D; A1228; A1228DI; A1228DSI;
R278D; R300D; T18DI; T18DSI; T60C; T60D;
R300D; R300DS; T60D; T60DS; T60DI;
T60TTY; T61D; T61DS; T61DI; T61TTY;
T60C; OT-E259A; OT-E259B; OT-E259X;
OT-E260A; OT-E260B; OT-E260X; W200
PRETO; W200 CREME; K200 PRETO; K200
BRANCO; K200 PRETO; K200 BRANCO;
OT-E801A; OT-E801X; S500I; W580I; C208S;
LENA-W380A (30/11/2007); LENA-W380I
(30/11/2007); OT-C701A (30/11/2007);
OT-C701X (30/11/2007) (18-01-08:
MAGDALENA) (23-01-08: MAGDALENA - Z555I)
(23-01-08: MAGDALENA - Z555A) (23-01-08:
JOHANNA - W350A) (23-01-08: JOHANNA -
W350I) (01-02-08: DEENA - W760I)
(23-06-08: W302) (23-06-08: ETS8551
CORDLESS PHONE) (23-06-08: C209S)
(14-07-08: U5707) (01-08-08: W595A)
(01-08-08: W595) (11-02-09: W705)
(11-02-09: W200) (17-04-09: W200A)
(17-04-09: W200I) (19-05-09:
C903)(30-06-11: U8150-B)(26-02-13:
XT920) (27-02-13: XT925) (27-02-13:
XT605) (11-03-13: XT919) (11-03-13:
XT918) (11-03-13: XT916) (11-03-13:
EC0.8A1228C)(11-03-13:
ET0.8A1228DI)(11-03-13:

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ET0.8A1228DSI)(11-03-13:
 ET0.8R278D)(11-03-13:
 ET0.8R300D)(11-03-13:
 ET0.8T18DI)(11-03-13:
 ET0.8T18DSI)(11-03-13:
 EC0.8T60C)(11-03-13:
 ET0.8T60D)(11-03-13: A1228)(11-03-13:
 A1228DI)(11-03-13: A1228DSI)(11-03-13:
 R278D)(11-03-13: R300D)(11-03-13:
 T18DI)(11-03-13: T18DSI)(11-03-13:
 T60C)(11-03-13: T60D)(11-03-13:
 R300D)(11-03-13: R300DS)(11-03-13:
 T60D)(11-03-13: T60DS)(11-03-13:
 T60DI)(11-03-13: T60TTY)(11-03-13:
 T61D)(11-03-13: T61DS)(11-03-13:
 T61DI)(11-03-13: T61TTY)(11-03-13:
 T60C)(11-03-13: OT-E259A)(11-03-13:
 OT-E259B)(11-03-13: OT-E259X)(11-03-13:
 OT-E260A)(11-03-13: OT-E260B)(11-03-13:
 OT-E260X)(11-03-13: W200
 PRETO)(11-03-13: W200 CREME)(11-03-13:
 K200 PRETO)(11-03-13: K200
 BRANCO)(11-03-13: K200 PRETO)(11-03-13:
 K200 BRANCO)(11-03-13:
 OT-E801A)(11-03-13: OT-E801X)(11-03-13:
 S500I)(11-03-13: W580I)(11-03-13:
 C208S)(30-11- : LENA-W380A)(30-11-07:
 LENA-W380I) (30-11-07: OT-C701A
)(30-11-07: OT-C701X) (18-01-08:
 MAGDALENA)(23-01-08: MAGDALENA -
 Z555I)(23-01-08: MAGDALENA -
 Z555A)(23-01-08: JOHANNA -
 W350A)(23-01-08: JOHANNA -
 W350I)(01-02-08: DEENA -
 W760I)(23-06-08: W302)(23-06-08: ETS8551
 CORDLESS PHONE)(23-06-08:
 C209S)(14-07-08: U5707)(01-08-08:
 W595A)(01-08-08: W595)(11-02-09:
 W705)(11-02-09: W200)(17-04-09: W200A)
 (17-04-09: W200I)(19-05-09:
 C903)(30-06-11: U8150-B) (26-02-13:
 XT920) (27-02-13: XT925) (27-02-13:
 XT605) (11-03-13: XT919) (11-03-13:
 XT918) (11-03-13: XT916) (11-03-13:
 EX505) (11-03-13: XT531) (11-03-13:
 XT890) (11-03-13: XT390) (11-03-13:
 XT389) (11-03-13: EX430) (11-03-13:
 XT305) (11-03-13: XT303) (11-03-13:
 EX440) (11-03-13: XT321) (11-03-13:
 XT320) (11-03-13: XT560) (11-03-13:
 EX117) (11-03-13: EX116) (11-03-13:
 XT682) (11-03-13: XT687) (11-03-13:
 XT910) (11-03-13: XT910 MAXX) (11-03-13:
 XT915) (17-05-13: XT621) (27-05-13:
 XT1058) (14-06-13: XT1033) (09-08-13:
 XT1032) (06-11-13: XT1033 COLORS)
 (06-11-13: XT1033 BASIC) (20-02-14:
 XT1021) (20-02-14: XT1022) (20-02-14:
 XT1025) (12-03-14: XT1058
 FSC100%)(16-03-14: XT1033
 BRASIL)(25-04-14: XT1040)(05-06-14:
 XT1039) (25-06-14: XT1063) (25-06-14:
 XT1068) (25-06-14: XT1069) (03-07-14:
 XT1097)(28-08-14: XT1097 FSC 100%)
 (02-09-14: XT1097 COURO) (15-09-14:
 XT1225) (15-10-14: XT1068
 COLORS)(20-10-14: XT1078) (24-12-14:
 XT1514) (24-12-14: XT1523) (24-12-14:
 XT1506) (06-03-15: XT1543 MUSIC)
 (06-03-15: XT1544 MUSIC) (24-04-15:
 XT1543) (24-04-15: XT1544) (24-04-15:
 XT1550) (19-06-15: XT1563) (30-06-15:
 XT1544 V2) (30-06-15: XT1544 MUSIC V2)
 (30-06-15: XT1550 V2) (30-06-15: XT1543
 MUSIC V2) (30-06-15: XT1543 V2)
 (08-07-15: XT1572) (08-07-15: XT1572 BT)
 (08-07-15: XT1572 FSC100%) (08-07-15:
 XT1572 BT FSC100%) (29-07-15: XT1580)
 (24-08-15: XT1563 BT) (02-09-15: XT1572
 V2) (02-09-15: XT1572 BT V2) (02-09-15:
 XT1572 FSC100% V2) (02-09-15: XT1572 BT
 FSC100% V2) (28-09-15: XT1580 V2)
 (28-09-15: XT1580 BT) (28-09-15: XT1580

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FSC100%) (28-09-15: XT1580 FSC100% BT)
 (01-10-15: XT1556) (01-10-15: XT1557)
 (01-10-15: XT1556 MUSIC) (01-10-15:
 XT1557 MUSIC)

Sequencial de Produtos 73

Produto: Traçador gráfico ("plotter")
Processo MCT/Data: 01200.003114/2013-41 22/07/2013
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 530, de 20/5/2014 DOU 21/5/2014
Modelos:

Sequencial de Produtos 74

Produto: Tradutor (conversor) de protocolo para interconexão de rede ("gateway"), por rádio-frequência
Processo MCT/Data: 01200.005185/2007-30 24/09/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 102, de 20/2/2009 DOU 25/2/2009
Modelos: WTM552A/CE

Sequencial de Produtos 75

Produto: Unidade de processamento digital, de grande capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.006627/2007-65 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 735, de 2/10/2008 DOU 6/10/2008
Modelos: IBM 9117 570(22-12-08: IBM 9117-MMA)(13-05-09: IBM 8234 EMA - Unidade Digital de Processamento de Grande Capacidade)

Sequencial de Produtos 76

Produto: Unidade de processamento digital, de média capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.006627/2007-65 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 735, de 2/10/2008 DOU 6/10/2008
Modelos: IBM 9117 570; (22-12-08: IBM 9117-MMA)(05-01-09: IBM X3950)(08-01-09: IBM X3950 M2 - Unidade de Processamento Digital, de Média Capacidade, Baseada em Microprocessador)(08-01-09: IBM X3850 M2 - Unidade de Processamento Digital, de Média Capacidade, Baseada em Microprocessador)(13-05-09: IBM 8234 EMA - Unidade Digital de Processamento de Média Capacidade)

Sequencial de Produtos 77

Produto: Unidade de processamento digital, de muito grande capacidade, baseada em microprocessadores
Processo MCT/Data: 01200.006627/2007-65 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 735, de 2/10/2008 DOU 6/10/2008
Modelos: IBM 9117 570(22-12-08: IBM 2098 E10)(22-12-08: IBM 9119-FHA)(22-12-08: IBM 9117-MMA)(22-12-08: IBM 2097-EXX(E12/E26/E40/E56/E64))(05-01-09: IBM 2094 S08)(05-01-09: IBM 2094 S18)(05-01-09: IBM 9119 595)(05-01-09: IBM 2094 S38)(05-01-09: IBM 2094 S28)(05-01-09: IBM 2094 S54)(05-01-09: IBM 2096 S07)(05-01-09: IBM 2096 R07)(05-01-09: IBM 9119 590)(13-05-09: IBM 8234 EMA - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(28-07-10: IBM 2817 - UNIDADE DIGITAL DE PROCESSAMENTO DE MUITO GRANDE CAPACIDADE)(22-07-11: IBM 2818 M05-

UNIDADE DIGITAL DE PROCESSAMENTO DE
MUITO GRANDE CAPACIDADE) (22-07-11: IBM
2818 M10- UNIDADE DIGITAL DE
PROCESSAMENTO DE MUITO GRANDE
CAPACIDADE)

Sequencial de Produtos 78

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo e de entrada por painel sensível ao toque

Processo MCT/Data: 01200.000847/2014-12 25/02/2014

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 618, de 13/6/2014 DOU 16/6/2014

Modelos:

Sequencial de Produtos 79

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessador, com unidade de saída por vídeo incorporada

Processo MCT/Data: 01200.003872/2009-82 21/10/2009

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 713, de 14/9/2010 DOU 16/9/2010

Modelos: LENOVO ALL-IN-ONE IDEACENTRE A300 (SAMU)(07-12-11: THINKCENTRE EDGE 71Z)

Sequencial de Produtos 80

Produto: Unidade de processamento digital, de pequena capacidade, baseada em microprocessadores

Processo MCT/Data: 01200.000731/2003-12 19/03/2003

CNPJ da Incentivada: 74.404.229/0002-09

Portaria MCT/MDIC/MF: 278, de 26/5/2003 DOU 28/5/2003

Modelos: FLX-111; FLX-121; FLX-122; FLX-123;
FLX-124; FLX-125; FLX-126; FLX-127;
FLX-211; FLX-212; FLX-213; FLX-221;
FLX-222; FLX-223; TERMINAL TLX-111 WEB;
TERMINAL TLX-112 WEB; TERMINAL TLX-113
WEB; TERMINAL TLX-114 WEB; TERMINAL
TLX-115 WEB; TERMINAL TLX-116
WEB(23-06-08: L3K E100)(10-09-08: IBM
X3650 M2)(10-09-08: IBM X3550 M2
) (02-10-08: UNIDADE DIGITAL DE
PROCESSAMENTO PARA MICROCOMPUTADOR TC
A62)(08-12-08: TC M58P)(08-12-08: TC
M58)(08-12-08: TC M57E)(08-12-08: TC
A57)(08-12-08: TC M57)(08-12-08: TC
M57P)(22-12-08: IBM X3500 M2)(22-12-08:
IBM X3400 M2)(05-01-09: UNIDADES
DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR 5632)(05-01-09: IBM
X3800 - UNIDADE DIGITAL DE
PROCESSAMENTO PARA
MICROCOMPUTADOR)(05-01-09: IBM X3850 -
UNIDADE DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR)(05-01-09: IBM X3550
) (05-01-09: IBM X3500)(05-01-09: IBM
X3650)(05-01-09: IBM X3400)(05-01-09:
UNIDADE DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR TC A61)(05-01-09:
UNIDADE DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR L3K J200)(05-01-09:
IBM BLADE HS12)(08-01-09: IBM X3655 -
UNIDADE DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR)(08-01-09: UNIDADE
DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR TC A55)(08-01-09: IBM
X3950 M2 - UNIDADE DIGITAL DE
PROCESSAMENTO PARA
MICROCOMPUTADOR)(08-01-09: IBM X3755 -
UNIDADE DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR)(08-01-09: IBM X3455 -
UNIDADE DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR)(08-01-09: UNIDADE
DIGITAL DE PROCESSAMENTO PARA
MICROCOMPUTADOR TC M55E)(08-01-09: IBM
BLADE LS41 - UNIDADE DIGITAL DE
PROCESSAMENTO PARA

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MICROCOMPUTADOR)(08-01-09: IBM BLADE HS
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3850 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM X3200 M2
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR)(08-01-09: IBM BLADE
 LS21 - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR)(14-05-09: IBM
 BLADE LS)(14-05-09: LENOVO
 E200)(24-06-09: TC M58E)(14-12-09: IBM
 X3200 M3)(23-02-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M90)(06-07-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 A70)(11-10-10: UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR TC
 M75) (13-04-11: TC M91) (13-04-11: TC
 M91P) (26-04-11: TC M76) (06-05-11:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC M81) (08-07-11:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR LENOVO H420) (08-07-11:
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR TC EDGE71) (28-10-11:
 THINKCENTRE EGDE 91) (28-10-11: IBM
 X3100 M4) (16-03-12: IBM X3550 M4 -
 UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (16-03-12: IBM X3650 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (16-03-12: IBM X3500 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (11-06-12: IBM X3630 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (11-06-12: IBM X3530 M4
 - UNIDADE DIGITAL DE PROCESSAMENTO PARA
 MICROCOMPUTADOR) (12-06-12: IBM BLADE
 HS23E - UNIDADE DIGITAL DE PROCESSAMENTO
 PARA MICROCOMPUTADOR) (25-06-12: IBM
 X3750 M4 - UNIDADE DIGITAL DE
 PROCESSAMENTO PARA MICROCOMPUTADOR)

Sequencial de Produtos 81

Produto: Unidade de saída por vídeo (Monitor de vídeo a LCD)
Processo MCT/Data: 01200.003718/2001-53 23/07/2001
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 760, de 13/12/2001 DOU 14/12/2001
Modelos: 7VLR; 5E; 4Vn; 7VLRA

Sequencial de Produtos 82

Produto: Unidade de saída por vídeo (monitor), com tubo de raios catódicos,
 policromática
Processo MCT/Data: 01200.005251/2003-48 25/11/2003
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 214, de 11/4/2005 DOU 12/4/2005
Modelos: P77; EXCAL; MON FLX 01; MON FLX 02

Sequencial de Produtos 83

Produto: Unidade digital de armazenamento de dados em meio magnético
Processo MCT/Data: 01200.006626/2007-11 22/11/2007
CNPJ da Incentivada: 74.404.229/0002-09
Portaria MCT/MDIC/MF: 889, de 1/12/2008 DOU 3/12/2008
Modelos: IBM 2421 931; IBM 2421 932; IBM 2421
 9B2; IBM 2421 92E; IBM2421 9AE; IBM 2422
 931; IBM2422 932; IBM 2422 92E; IBM2422
 9AE; IBM 24230931; IBM2423 932; IBM2423
 92B2; IBM2423 92E; IBM2424 931; IBM2424
 932; IBM 2424 9B2; IBM2424 92E; IBM2424
 9AE.(22-12-08: 1814-72A)(22-12-08:
 1812-81A)(22-12-08: 1814-70A)(08-01-09:
 IBM 2422 9B2 - OUTRAS UNIDADES DE DISCOS
 MAGNÉTICOS)(08-01-09: IBM 2423 9B2 -
 OUTRAS UNIDADES DE DISCOS
 MAGNÉTICOS)(08-01-09: IBM 2423 9AE -
 OUTRAS UNIDADES DE DISCOS

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MAGNÉTICOS)(08-04-11: X SERIES)
(08-04-11: NL SERIES)

Nome Fantasia: FLEXTRONICS TECNOLOGIA

Razão Social: FLEXTRONICS INTERNATIONAL TECNOLOGIA LTDA

CNPJ: 74.404.229/0009-85

Endereço: Rod. Senador José Ermírio de Moraes, Km 11 Aparecidinha
Sorocaba/ SP - 18087-09
www.flextronics.com

Contato: Jorge Funaro
jorge.funaro@flextronics.com
(15) 4009-6200

Sequencial de Produtos 1

Produto: Traçador gráfico ("plotter")
Processo MCT/Data: 01200.003114/2013-41 22/07/2013
CNPJ da Incentivada: 74.404.229/0009-85
Portaria MCT/MDIC/MF: 532, de 20/05/2014 DOU 21/05/2014
Modelos:

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