## Data sheet

# HP LaserJet Enterprise M608 series



This HP LaserJet with JetIntelligence combines performance, energy efficiency, and security.

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security.



HP LaserJet Enterprise M608n



HP LaserJet Enterprise M608dn



HP LaserJet Enterprise M608x

## The world's most secure printing1

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help prevent potential attacks and take immediate action with instant notification of security issues.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.
- Give workgroups what they need to succeed. Easily choose and deploy over 180 HP and third-party solutions.

## High-speed performance meets energy efficiency

- Speed through tasks and save paper. Print two-sided documents nearly as fast as single-sided.
- This printer wakes up fast and prints your first page faster—in as quickly as 7.8 seconds.
- This printer uses exceptionally low amounts of energy thanks to its innovative design and toner technology.5
- Paper handling options include 550-sheet input feeder for paper sizes A6 to legal.

## More. Pages, Performance, and Protection.6

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors.
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.

<sup>1</sup> Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit http://www.hp.com/go/PrintersThatProtect. For more information: http://www.hp.com/go/printersCharles From the printers of the security claims 2 HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/printersclaims. East speed varies depending on the system configuration, software application, driver, and documents. For more information, see http://www.hp.com/go/printerclaims. East speed varies depending on the system configuration, software application, driver, and document complexity. A Measured after 1s min in sleep. Exact speed varies depending on the system configuration, software application, driver, and document complexity. A Measured after 1s min in sleep. Exact speed varies depending on the system configuration, software application, driver, and time in sleep. Bead on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar, goversus the top three leading competitors as of 8/2015. Actual results may vary. For details servly. F

# Product walkaround

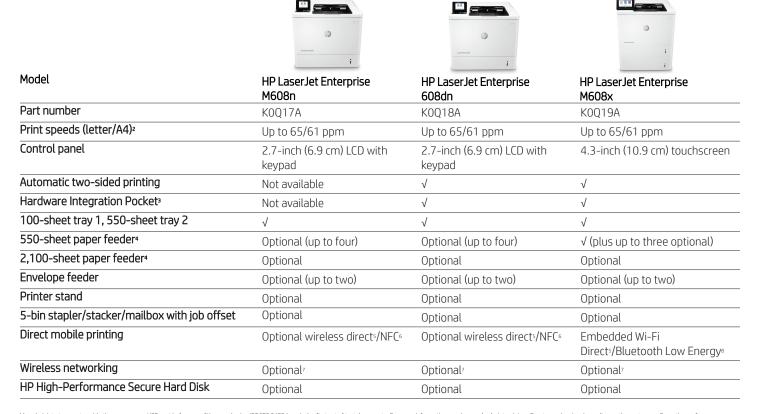
- 1. Hardware Integration Pocket<sup>3</sup>
- 2. 4.3-inch (10.9 cm) color touchscreen control panel
- 3. Easy-access USB port1
- 4. 100-sheet multipurpose tray 1
- 5. Front door access to toner cartridges
- 6. 550-sheet input tray 2
- 7. 550-sheet input tray 3
- 8. 500-sheet output bin
- 9. Automatic two-sided printing
- 10. Wi-Fi Direct®5/Bluetooth® Low Energy8
- 11. Host USB port
- 12. Gigabit Ethernet network port
- 13. Hi-Speed USB 2.0 printing port
- 14. Slot for cable-type security lock

## HP LaserJet Enterprise M608x



Close-up of I/O ports

# Series at a glance



An administrator must enable the easy-access USB port before use. \*Measured using ISO/IEC 24734; excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. \*Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. HIP not available on the HP Laser Jet Enterprise M607n and M608n. \*All models come standard with the 100-sheet multipurpose tray and \$50-sheet tray = 1.7 he HP Laser Jet Enterprise M608 and M6098 models come with one additional \$50-sheet paper feeder standard, and can add up to three additional 550-sheet paper feeders and the optional 2, 100-sheet paper feeder. \*Win-Fi Direct printing is embedded in the HP Laser Jet Enterprise M608 and M609x models. All other models can add wireless direct with the purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device needs to be connected directly to the signal of a Wi-Fi Direct is a registered trademark of Wi-Fi Alliance\*. \*Grouch-to-print capability is optional for all models (except M608x and M609x) with purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device needs to be connected directly to the signal of a Wi-Fi Direct is a registered trademark of Wi-Fi Alliance\*. \*Grouch-to-print capability is optional for all models (except M608x and M609x) with purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see the, com/go/businessmobileprinting. \*All models can add wireless networking with the purchase of the optional HP Jetdirect 2900w Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. \*Bluetooth Low Energy is standard only on the HP Laser Jet Enterprise M608x and M609x models, and it cannot be added t

# **HP Services**

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

# Next Business Day Onsite with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

## Next Business Day Exchange:

Ships a permanent replacement unit overnight via premium airfreight, if hardware issue cannot be resolved remotely. Shipping charges are prepaid by HP.

## Same Day Onsite - 4 hour 9x5 and 13x5:

Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

For carepack availability visit: hp.com/go/cpc













# Top features

Only HP Enterprise printers repair themselves from attacks in real time while offering outstanding manageability. Automatically monitor threats, detect intrusions, and validate operating software while centrally managing your fleet with ease.

With speeds up to 65 pages per minute,<sup>3</sup> fast first page out, and a variety of paper-handling options, you get confidence that your employees can speed through their tasks without interruption.

Get more pages and help protect your printer using Original HP Toner cartridges with JetIntelligence.<sup>6</sup>

#### Accessories

LOH17A - HP LaserJet 550-Sheet Paper feeder LOH18A - HP LaserJet 2100 sheet Paper feeder

LOH19A - HP LaserJet Printer Stand

LOH20A - HP LaserJet Stapler/Stacker/ Mailbox

LOH21A - HP Envelope Feeder B5L28A - HP Internal USB Ports

B5L29A - HP Secure High Perf Hard Disk Drive

J8031A - HP Jetdirect 2900nw Print Server

F5S62A - HP Trusted Platform Module Accessory

G6W84A - 1 GB Memory DIMM Kit L0H22A - HP Extension Tray Cover

### **Supplies**

J8J96A - HP Staple Cartridge Refill

LOH24A - HP LaserJet 110v Maintenance Kit LOH25A - HP LaserJet 220v Maintenance Kit

CF237A - HP 37A Black Original LaserJet Toner Cartridge (11,000 yield)
CF237X - HP 37X High Yield Black Original LaserJet Toner Cartridge
CF237Y - HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge

## Services

U9NE2E - HP 5 year Next Business Day HW Support w/Defective Media Retention

U9NE5E - HP 5 year 4 hour 9x5 HW Support w/Defective Media Retention
U9NE8E - HP 5 year 4 hour 13x5 HW Support w/Defective Media Retention

U9NF1E - HP 5 year Next Business Day Call To Repair HW Support w/DMR

U9NF4E - HP 5 year Next Business Day Exchange Service

U9NG5PE - HP 2 year Post Warranty Next Business Day Hardware Support w/DMR

U9NG7PE - HP 2 year Post Warranty 4 hour 9x5 Hardware Support w/DMR

U9NG8PE - HP 1 year Post Warranty 4 hour 13x5 Hardware Support w/DMR

U9NH0PE - HP 2 yr Post Warranty Next Business Day Call To Repair HW Support w/DMR

U9NH1PE - HP 1 year Post Warranty Next Business Day Exchange Service

Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, wish http://www.hp.com/go/PrintersFintProtect. For more information: http://www.hp.com/go/Printersecurity/claims HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/printersecurity/claims HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/printersecurity/claims FP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/printersecurity/claims FP Web Versies of the Set of the

# HP LaserJet Enterprise M608 series

Technical Specifications	HP LaserJet Enterprise M608n(K0Q17A)	HP LaserJet Enterprise M608dn(K0Q18A)	HP LaserJet Enterprise M608x(K0Q19A)
Print speed		Letter: Up to 65 ppm black; 7; First Page Out Black: As fast as 5.3 sec; 9	
Print resolution		Black (fine lines): Up to 1200 x 1200 dpi	
Print Technology	Laser; Print Resolution Testes 1200; 1200 x 1200 dpi		
Print Cartridges Number	1 (black)		
Standard Print Languages	HP PCL 6, HP PCL 5 (HP PCL 5 c	driver available from the Web only), HP postscript level 3 emulation, native PDF	printing (v 1.7), Apple AirPrint™
Printer Smart Software Features	Print preview, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB		, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
Printer Management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver		
Standard Connectivity	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket		1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Etherne 10/100/1000 Base-TX network; Hardware Integration Pocket; 1 Wi-Fi direc 802.11b/g/n; 1 Bluetooth low energy I/O
Network Capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; iPsec (standard); 802.11a/b/g/n wireless networking (optional).		Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-Tx, 802.3az (EEE) support on Fat Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networkin; (standard).
Wireless Capability	Optional, enabled with purchase of HP Jetdirect 2900nw Print Server J8031A or HP Jetdirect 3000w NFC/Wireless Accessory J8030A		
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria-certified <sup>6</sup>		HP ePrint; Wireless direct printing; Apple AirPrint™; Mopria-certified <sup>6</sup>
Memory	Standard: 512 MB; Maximum: 1.5 GB, MAX memory, when 1GB Accessory DIMM is installed		
Processor Speed	1.2 GHz		
Duty Cycle	Month	nly, letter: Up to 275,000 pages Recommended Monthly Page Volume: 5000 to	25000
Paper Handling		Input Capacities: 100-sheet multipurpose feeder, 550-sheet input feeder; Up to 650 sheets standard labels legal; Output Capacities: 500 sheet output brin, Up to 500 sheets standard labels legal; Duplex Options: Automatic (standard) Envelope Feeder: Yes, 75 (optional); Standard Paper Trays: 2; Media Types Supported: Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope; Media Welght Supported: Feede 1: 16 to 31 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain), 16 lb; Sizes Supported: feeder 1: 16 tre, legal, statement, executive, Oficio (8.5 x 13 in), envelopes [No. 9, No. 10, Monarch(7 3/4)], 3 x 5, 4 x 6, 5 x 7, 5 x 8; feeder 2: letter, executive, legal; Media Sizes Custom: feeder 1: 3 x 5 to 8.5 x 14 in; feeder 2: 3.90 x 5.83 to 8.5 x 14 in	accessory feeder; Up to 1200 sheets standard labels legal; Output Capacitie 500 sheet output bin; Up to 500 sheets standard labels legal; Output Capacitie 500 sheet output bin; Up to 500 sheets standard labels legal; Output Option Automatic (standard); Erwelope Feeder: Ves, 75 (optional); Standard Paper Trays: 3: Media Types Supported: Paper (plain, light, bond, recycled, heavy, errough), mono transparency, labels, letterhead, envelope, heavy envelope; Media Weight Supported: Feeder 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); Feeder 2, 3: 16 to 32 lb bond (plain); Media Sizes Supported: feeder 1: Letter, legal, statement, executive, Oficio (8.5 x 13 in), envelopes
Product Dimensions	WxDxH: 17 x 18 3 x 15 in: 1	L <b>Maximum:</b> 17 x 40.9 x 17.8 in	WxDxH; 17 x 18.3 x 19.9 in; Maximum; 17 x 43.3 x 22.9 in
Product Weight	47.7 lbs		
What's in the box	HP Laser Jet Printer; HP Black Original Laser Jet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord <sup>2</sup>		
Warranty Features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region. (wt		
Energy Efficiency Compliance			Silver; EPEAT® Gold (#AAZ, #201 options only)
Control Panel	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle) display with 24-key pad      2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle)		4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Home button
Display Description  Software Included	HP Connected, HP Device Experience (DXP), HP PCL 6 (XPS) Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 1		4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibra, Cambria)		
Tonio and Typeraes	Additional font solutions available via third-party flash memory cards. PR Laser let Fonts and IPDS Emulation available at http://www.hp.com/go/laser/geffonts		
Compatible Operating Systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.1, 0,16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32-8 64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-8 64-bit editions (Horne Basic, Permium, Professional, etc.), Windows XP69 33-bit editions (XP Horne, XP Pro, etc.)		
Compatible Network Operating Systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2003/2012R2, Citrix presentation Server 4.0/14.5, Citrix XenApp 6.0/6.5 [for Windows Server 2008 R2 Terminal Services, 32- and 64-bit, Citrix XenApp 6.0/6.5 [for Windows Server 2008 R2 SP1 Terminal Services, 42- and 64-bit, Citrix XenApp 6.0/6.5 [for Windows Server 2008 R2 SP1 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.5 [for Windows Server 2008 R2 SP1 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.5 [for Windows Server 2008 R2 SP1 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 and 2012 R2 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 and 2012 R2 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 And 2012 R2 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 And 2012 R2 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 Xender 42- and 2012 R2 Terminal Services, 42- and 64-bit, Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 Xender 42- and 2012 R2 Terminal Services, 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows Server 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows Server 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5erver 2012 Xender 42-bit Xender 42- and 64-bit, Xendesktop 7.0/7.5 [for Windows 5er		
Minimum System Requirements		PC: 2 GB available hard disk space; OS hardware requirements see microsoft.com; MAC: 1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info	
Power	Power Supply Type: Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier): Power Requirements: 100V - 127V nominal @ +/-10% (min 90V, max 140V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 12 A; 220V - 240V nominal, @ +/-10% (min 198V, Max 264V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 6 A; Power Consumption: 780 watts (printing), 15.3 watts (ready), 3.1 watts (sleep), -0.1 watts (Auto Off/Manual On), -0.1 watts (Manual Off) <sup>3</sup>		
Acoustics	Acoustic Power Emissions: 6.9 B(A); A	Acoustic Pressure Emissions: 55 dB(A)	Acoustic Power Emissions: 6.9 B(A); Acoustic Pressure Emissions: 54 dB(A)
Operating Environment	Operating Temperature Range: 15 to 27°C; Recommended Operating Temperature: 59 to 80.6°F; Storage Temperature Range: -4 to 104°F; Non-Operating Humidity Range: 10 to 80% RH; Operating Humidity Range: 30 to 70% RH; Recommended Humidity Operating Range: 10 to 90% RH		
Security Management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WIA-10 IPsec configuration Plug-in; (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WIA-10 IPsec configuration Plug-in; 802.1 X authentication (EAP-PEAP; EAP-TLS); SNMPV3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 40 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; Intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability, Whitelisting - loads only known good code (DLLs, EXEs,); Security Management: Compatible with HP JetAdvantage Security Manager, Device Security to Sanagement: Compatible with HP JetAdvantage Security Manager, Device Security Vanagement: Compatible with HP JetAdvantage Security Manager, Device Security Vanagement: Compatible with HP JetAdvantage Security Manager, Device Security Vanagement: Compatible with HP JetAdvantage Security Manager, Device Security Vanagement: Compatible with HP JetAdvantage Security Manager, Device Security Vanager, Device Security Vanage		

<sup>&</sup>lt;sup>1</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.pp.com/go/learnaboutsupplies³ Power requirements are based on inages printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies³ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer is sold. Do not convert operating voltages. This will damage the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. <sup>6</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. <sup>6</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. <sup>6</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages are printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages are printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. Do not convert operating voltages. This will define the printer is sold. The printer is sold. Do not convert operating voltages. Thi

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