Family Data sheet

HP LaserJet Enterprise M806 Printer series



M806dn • M806x+



HP LaserJet Enterprise M806 Printer series



HP LaserJet Enterprise M806dn Printer

This HP LaserJet handles big print jobs fast, with extra-large input capacity and versatile paper-handling options. Mobile printing is simple with wireless direct printing and touch-to-print technology. Easy upgrades protect your investment.^{1, 2}

Top features

Give workgroups the speed they need

- Simplify tasks with the right touch—equip employees to fly through tasks with the large 4.3-inch touchscreen.
- Don't wait, just print right away with Instant-on Technology.
- Simplicity all around—make it easy for all to print with one common driver.⁴

Invest once, expand easily

- Keep a close watch, even from a far—centrally monitor and control printers with HP Web Jetadmin. $^{\rm 5}$
- Apply fleet-wide policies to protect all your HP devices with the HP Imaging and Printing Center.³
- Confidently safeguard the sensitive data sent to the printer with the HP High-Performance Secure Hard Disk.⁸

Mobile printing—more efficient

- Let employees print from mobile devices with built-in print capability or HP ePrint app and software.
- Printing made Apple[®] simple—let employees print wirelessly from an iPad[®], iPhone[®], or iPod touch[®].⁷
- Mobile printing at a touch—enable touch-to-print convenience from a mobile device.²
- ¹ Wireless direct printing is standard in the HP LaserJet Enterprise M806×+ D7P69A, and may be added as an option to the HP LaserJet Enterprise M806dn CZ244A and M806x+ CZ245A. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For during a paper and paper an
- Toop and the set of the set of
- device must support near field communications-enabled printing. ³ HP Imaging and Printing Security Center must be purchased
- separately.
 ⁴ The HP Universal Print Driver is free and available for download at hp.com/qo/upd
- ⁵ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin
- ⁶ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to printer. Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP Web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp. com/no/mobileprinting for more details.
- hp.com/go/mobileprinting for more details. ⁷ Supports OS X® Lion, OS X Mountain Lion, and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later), and iPod touch® (third generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the United States and other countries. AirPrint™ and the AirPrint logo are trademarks of Apple Inc.
- 8 HP High-Performance Secure Hard Disk is not available on the HP LaserJet Enterprise M806dn.

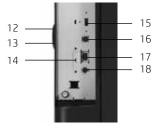
Product walkaround

- 1 Intuitive 10.9 cm (4.3 in) colour touchscreen control panel
- 2 500-page output bin
- 3 Hardware integration pocket (HIP) for solution integration
- 4 100-sheet face-up straight-through output bin
- 5 Easy front-door access to HP all-in-one toner cartridge
- 6 Built-in automatic two-sided printing
- 7 Two 500-sheet input trays support media up to A3 (11 x 17 in)
- 8 3,500-sheet high-capacity input tray supports A4/letter media
- 9 Easy-access USB port to print files directly
- 10 100-sheet multipurpose tray handles media up to 220 g/m2 (53 lb bond)
- 11 Right-side doors provide access for clearing jams
- 12 800 MHz processor, 1 GB standard memory
- 13 HP High-Performance Secure Hard Disk
- 14 Access port for optional Kensington-style lock
- 15 USB port (for connecting third party devices)
- 16 Hi-Speed USB 2.0 printing port
- 17 HP Jetdirect Gigabit Ethernet print server
- 18 Foreign interface harness (for connecting third-party devices)

HP LaserJet Enterprise M806x+ Printer shown



Front view



Series at a glance





	M806dn	M806x+
Part number	CZ244A	CZ245A
Gigabit Ethernet networking	\checkmark	\checkmark
Automatic two-sided printing	\checkmark	\checkmark
100-sheet multipurpose tray 1	\checkmark	\checkmark
Two 500-sheet tray	\checkmark	\checkmark
3,500-sheet High-capacity tray	Optional	\checkmark
500-sheet face-down tray	\checkmark	\checkmark
100-sheet face-up tray	\checkmark	√

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. Choose from:

Optimized Care (optimum performance and stability): 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime): Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support): Next Business Day Onsite Support

4 hr Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices

Product at a glance

Printers

Printers HP LaserJet Enterprise M806dn Printer HP LaserJet Enterprise M806x+ Printer	CZ244A CZ245A
Toner cartridges¹⁰ HP 25X Black LaserJet Toner Cartridge (34.5k yield)	CF325X
Accessories HP Stapler Cartridge Refill HP 2-pack 2000-Staple Cartridge HP 25X Black LaserJet Toner Cartridge HP LaserJet 110v Maintenance/Fuser Kit (200k yield) HP LaserJet 220v Maintenance/Fuser Kit (200k yield)	C8091A CC383A CF325X C2H67A C2H57A
HP Care PackHP 2-year Next Business Day LaserJet M806 Hardware SupportHP 3-year Next Business Day LaserJet M806 Hardware SupportHP 3-year Next Business Day LaserJet M806 Hardware SupportHP 4-year Next Business Day LaserJet M806 Hardware SupportHP 5-year Next Business Day LaserJet M806 Hardware SupportHP 3-year Next Business Day LaserJet M806 Hardware SupportHP 5-year Next Business Day + Disk Media Retention LaserJet M806 Hardware SupportHP 4-year Next Business Day + Disk Media Retention LaserJet M806 Hardware SupportHP 5-year Next Business Day + Disk Media Retention LaserJet M806 Hardware SupportHP 3-year Next Business Day Call to Repair with Disk Media Retention LaserJetM806 Hardware SupportHP 4-year Next Business Day Call to Repair with Disk Media Retention LaserJetM806 Hardware Support	U8C49E U8C50A U8C50E U8C51E U8C52E U8C59E U8C60E U8C61E U8C65E U8C65E
HP 5-year Next Business Day Call to Repair with Disk Media Retention LaserJet M806 Hardware Support HP 1-year Post Warranty Next Business Day LaserJet M806 Hardware Support HP 1-year Post Warranty Next Business Day LaserJet M806 Hardware Support HP 2-year Post Warranty Next Business Day LaserJet M806 Hardware Support	U8C67E U8C71PA U8C71PE U8C72PE

Paper

hp.com/apac/paper

Software

HP Web Jetadmin: hp.com/go/wja

HP Universal Print Driver: hp.com/go/upd

EcoHighlights

HP LaserJet Enterprise M806 Printer series

- Only the power you need—help save energy with HP Auto-On/Auto-Off Technology.¹
- Conserve resources with an HP LaserJet that's ${\rm ENERGY}\ {\rm STAR}^{\otimes}\ {\rm certified}\ {\rm and}\ {\rm Blue}\ {\rm Angel}\ {\rm compliant}.$

ENERGY STAR[®] qualified Join HP in more sustainable printing ENERGY STAR hp.com/ecosolutions

¹ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.



HP LaserJet 3500 sheet HCI and Stand (C3F79A)

¹⁰ Average declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details, see <u>hp.com/go/learnaboutsupplies</u>

Technical specifications

HP LaserJet Enterprise M806dn Printer (CZ244A)

HP LaserJet Enterprise M806x+ Printer (CZ245A)

Function	Print only	Print only
Print		
Duplex print options	Automatic (standard)	Automatic (standard)
Speed ¹	Up to 56 ppm (black, A4); Up to 55 ppm (black, letter)	Up to 56 ppm (black, A4); Up to 55 ppm (black, letter)
First page out	As fast as 8.5 sec (black, A4)	As fast as 8.5 sec (black, A4)
Technology	Laser	Laser
Resolution	Black (best): Up to 1200 x 1200 dpi Black (normal): HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution Enhancement technology, 600 x 600 dpi, 300 x 300 dpi	Black (best): Up to 1200 x 1200 dpi Black (normal): HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution Enhancement technology, 600 x 600 dpi, 300 x 300 dpi
Print resolution technologies	HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology	HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology
Print cartridges number	1 (black)	1 (black)
Printer smart software features	Enhanced productivity with 55 ppm, expanded 4,600-sheet input high capacity, new finishing options including hole punch (regional variations), and a robust duty cycle	Enhanced productivity with 55 ppm, expanded 4,600-sheet input high capacity, new finishing options including hole punch (regional variations), and a robust duty cycle
Mobile printing capability	HP ePrint, Apple AirPrint™, Mobile Apps	HP ePrint, Apple AirPrint™, Mobile Apps
Standard print languages	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, native PDF printing (v 1.4)	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, native PDF printing (v 1.4)
Printer management	HP Web Jetadmin; HP Utility (Mac)	HP Web Jetadmin; HP Utility (Mac)
Connectivity		
Standard connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host
Network capabilities	Ethernet; Fast Ethernet; 802.3/802.3u; RJ-45 (10/100/1000 Base-TX), optional Wireless Ethernet (802.11b/g/n)	Ethernet; Fast Ethernet; 802.3/802.3u; RJ-45 (10/100/1000 Base-TX), optional Wireless Ethernet (802.11b/g/n)
Network ready	Standard (built-in Ethernet)	Standard (built-in Ethernet)
Wireless capability	Optional, enabled with purchase of a hardware accessory	Optional, enabled with purchase of a hardware accessory
Memory	Standard: 1 GB (expandable to 1.5 GB through industry-standard DIMM)	Standard: 1 GB (expandable to 1.5 GB through industry-standard DIMM)
Hard disk	Not applicable	320 GB HP High-Performance Secure Hard Disk
Processor speed	800 MHz	800 MHz
Duty cycle (monthly, A4)²	Up to 300,000 pages	Up to 300,000 pages
Recommended monthly page volume ³	10,000 to 50,000 pages	10,000 to 50,000 pages
Paper handling		
Input capacity	Two 500-sheet input trays, 100-sheet multi-purpose tray, Optional 3,500-sheet High-capacity tray	Two 500-sheet input trays, 100-sheet multi-purpose tray, 3,500-sheet High-capacity tray
Output capacity	500-sheet face-down tray, 100-sheet face-up tray Optional: 3,000-sheet Stapler/stacker, Stapler/stacker with hole punch, or Stapler/stacker with booklet maker	500-sheet face-down tray, 100-sheet face-up tray Optional: 3,000-sheet Stapler/stacker, Stapler/stacker with hole punch, or Stapler/stacker with booklet maker
Media type	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies

Technical specifications

Media weight	Tray 1: 60 to 220 g/m² Tray 2/3: 60 to 199 g/m² Optional High-capacity Input tray: 60 to 199 g/m²	Tray 1: 60 to 220 g/m² Tray 2/3: 60 to 199 g/m² High-capacity Input tray: 60 to 199 g/m²
Supported media sizes	Tray 1: A3, A4, A5, RA3, B4, B5, 8k, 16k, post cards (JIS double), envelopes (DL, C5, B5) Tray 2: A3, A4, A5, B4, B5, Optional High-capacity Input tray: A4	Tray 1: A3, A4, A5, RA3, B4, B5, 8k, 16k, post cards (JIS double), envelopes (DL, C5, B5) Tray 2: A3, A4, A5, B4, B5 Optional High-capacity Input tray: A4
Dimensions (W x D x H)	1095 x 648 x 635 mm	1095 x 715 x 1040 mm
Veight	76.1 kg	108.4 kg
What's in the box	HP LaserJet M806 Printer; HP Black LaserJet Toner Cartridge (~34.5K pages); Hardware Install Guide, Support flyer, Warranty card; Printer documentation and driver on CD-ROM; power cord	HP LaserJet M806 Printer; HP Black LaserJet Toner Cartridge (~34.5K pages); Hardware Install Guide, Support flyer, Warranty card; Printer documentation and driver on CD-ROM; power cord
Varranty features	One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty	One-year, onsite limited warranty; 24-hour support; 7 days a week phone support, Product: One year, onsite, warranty
Compatible operating systems	Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP SP3 or greater (32-bit and 64-bit), Windows Server 2003 SP2 or greater (32-bit and 64-bit), Windows Server 2008 (32-bit and 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit); Mac OS X v10.6, OS X v10.7 Lion, OS X v10.8 Mountain Lion; For the latest operating system support see: AirPrint (support.apple.com/kb/ht4356); Citrix and Windows® Terminal Services (hp.com/go/upd); HP ePrint Software Driver (hp.com/go/eprintsoftware); Linux (hplip.net); Novell (novell.com/iprint); SAP device types (hp.com/go/sap/drivers); SAP Print (hp.com/go/sap/print); UNIX (hp.com/go/unix); UNIX JetDirect (hp.com/go/jetdirectunix_software); Unix Model Scripts (hp.com/go/unixmodelscripts) Compatible network operating systems: HP-UX 10.20, 11.x, 11.i; IBM AIX 3.2.5 or higher; Mac OS X v10.6, OS X v10.7 Lion, OS X v10.8 Mountain Lion; Windows 2000; MPE-iX; Citrix MetaFrame Server; Novell	Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP SP3 or greater (32-bit and 64-bit), Windows Server 2003 SP2 or greater (32-bit and 64-bit), Windows Server 2008 (32-bit and 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit); Mac OS X v10.6, OS X v10.7 Lion, OS X v10.8 Mountain Lion; For the latest operating system support see: AirPrint (support.apple.com/kb/ht4356); Citrix and Windows [®] Terminal Services (hp.com/go/upd); HP ePrint Software Driver (hp.com/go/eprintsoftware); Linux (hplip.net); Novell (novell.com/iprint); SAP device types (hp.com/go/ap/drivers); SAP Print (hp.com/go/sap/print); UNIX (hp.com/go/unix); UNIX JetDirect (hp.com/go/unixmodelscripts) Compatible network operating systems: HP-UX 10.20, 11.x, 11.i; IBM AIX 3.2.5 or higher; Mac OS X v10.6, OS X v10.7 Lion, OS X v10.8 Mountain Lion; Windows 2000; MPE-iX; Citrix MetaFrame Server; Novell
	5.1 or higher; Red Hat Linux 7.x or higher; Solaris 2.5 or higher (SPARC systems only); SuSe Linux 8.x or higher; Windows 2003 SP2+ 64-bit; Windows Server 2003 SP2+; Windows Terminal Services; Windows Vista (32-bit and 64-bit); Windows Vista Ready; Windows XP SP3+ 64-bit; Windows XP SP3+ Home; Windows XP SP3+ Home; Windows XP SP3+ Professional; Windows XP SP3+ Professional and Windows Vista; Windows 7 SP1 or greater (32-bit and 64-bit); Windows 8 (32-bit and 64-bit); Windows Server 2008 (32-bit and 64-bit); Windows Server 2008 R2 (64-bit); Windows Server 2012 (64-bit). (For Microsoft IPv6 compatibility use Windows 2003, Windows XP Home, Windows XP Professional and Windows Vista)	5.1 or higher; Red Hat Linux 7.x or higher; Solaris 2.5 or higher (SPARC systems only); SuSe Linux 8.x or higher; Windows 2003 SP2+ 64-bit; Windows Server 2003 SP2+; Windows Terminal Services; Windows Vista (32-bit and 64-bit); Windows Vista Ready; Windows XP SP3+ 64-bit; Windows XP SP3+ Home; Windows XP SP3+ Home; Windows XP SP3+ Professional; Windows XP SP3+ Professional and Windows Vista; Windows 7 SP1 or greater (32-bit and 64-bit); Windows 8 (32-bit and 64-bit); Windows Server 2008 (32-bit and 64-bit); Windows Server 2008 R2 (64-bit); Windows Server 2012 (64-bit). (For Microsoft IPv6 compatibility use Windows 2003, Windows XP Home, Windows XP Professional and Windows Vista)
Ainimum system requirements	 PC: Windows 8, Windows 7 SP1+, Windows Vista, Windows Server 2003 (SP1+), Windows Server 2008, Windows Server 2008 R2 (64 bit), Windows Server 2012 (64-bit), Windows XP (SP2+); CD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; 200 MB available hard disk space; Operating system compatible hardware system requirements see <u>microsoft.com</u> Mac: Mac OS X v10.6, OS X 10.7 Lion, OS X 10.8 Mountain Lion; CD-ROM or DVD drive, or Internet connection; Dedicated Universal serial bus (USB 1.1 or 2.0), or network connection; 1 GB of available hard-disk space; Operating system compatible hardware system requirements see <u>apple.com</u> 	PC: Windows 8, Windows 7 SP1+, Windows Vista, Windows Server 2003 (SP1+), Windows Server 2008, Windows Server 2008 R2 (64 bit), Windows Server 2012 (64-bit), Windows XP (SP2+); CD-ROM or DVD drive, or Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), or network connection; 200 MB available hard disk space; Operating system compatible hardware system requirements see <u>microsoft.com</u> Mac: Mac OS X v10.6, OS X 10.7 Lion, OS X 10.8 Mountain Lion; CD-ROM or DVD drive, or Internet connection; Dedicated Universal serial bus (USB 1.1 or 2.0), or network connection; 1 GB of available hard-disk space; Operating system compatible hardware system requirements see <u>apple.com</u>

Technical specifications

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 (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts	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 (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts
Control panel	10.9 cm (4.3-in) colour LCD with Resistive touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	10.9 cm (4.3-in) colour LCD with Resistive touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket
Display	10.9 cm (4.3 in) touchscreen, LCD (colour graphics, 480 x 272)	10.9 cm (4.3 in) touchscreen, LCD (colour graphics, 480 x 272)
Power	Power supply type: Built-in power supply Power supply required: Input Voltage: 220 to 240 VAC, 50/60 Hz, 5.5 A Power consumption: ⁴ 1000 watts (Printing), 38 watts (Ready), 6.5 watts (Sleep), 0.3 watts (Off)	Power supply type: Built-in power supply Power supply required: Input Voltage: 220 to 240 VAC, 50/60 Hz, 5.5 A Power consumption: ⁴ 1000 watts (Printing), 38 watts (Ready), 6.5 watts (Sleep), 0.3 watts (Off)
Software included	HP PCL 6 Discrete Printer Driver; Mac SW Link to Web (Mac Installer); Windows Installer	HP PCL 6 Discrete Printer Driver; Mac SW Link to Web (Mac Installer); Windows Installer
Acoustic ⁵	Acoustic power emissions: 7.2 B(A) Acoustic power emissions (ready): 5.4 B(A) Acoustic pressure emissions bystander (active, printing): 55 dB(A) Acoustic pressure emissions bystander (ready): 37 dB(A)	Acoustic power emissions: 7.2 B(A) Acoustic power emissions (ready): 5.4 B(A) Acoustic pressure emissions bystander (active, printing): 55 dB(A) Acoustic pressure emissions bystander (ready): 37 dB(A)
Operating environment	Operating humidity range: 10 to 80% RH Non-operating humidity range: 10 to 90% RH Recommended operating humidity range: 10 to 80% RH Operating temperature range: 10 to 32.5° C (50 to 91° F) Recommended operating temperature range: 50 to 91° F (10 to 32.5° C) Storage temperature range: 32 to 104° F (0 to 40° C)	Operating humidity range: 10 to 80% RH Non-operating humidity range: 10 to 90% RH Recommended operating humidity range: 10 to 80% RH Operating temperature range: 10 to 32.5° C (50 to 91° F) Recommended operating temperature range: 50 to 91° F (10 to 32.5° C) Storage temperature range: 32 to 104° F (0 to 40° C)
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 WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Erase, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center	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 WJA-10 IPSec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Secure Erase, SSL/TLS, Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security Management: Compatible with HP Imaging & Printing Security Center
Electromagnetic emission standard	CISPR 22:2008 / EN 55022:2010 (Class A), EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; EN 55024:2010; FCC Title 47 CFR, Part 15 Class A(USA); ICES-003, Issue 4 (Canada); EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals as required by individual countries	CISPR 22:2008 / EN 55022:2010 (Class A), EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; EN 55024:2010; FCC Title 47 CFR, Part 15 Class A(USA); ICES-003, Issue 4 (Canada); EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals as required by individual countries
Safety approvals and requirements	IEC 60950-1:2005 +A1; EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/LED Product); UL/CUL Listed (USA/Canada); GS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries	IEC 60950-1:2005 +A1; EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/LED Product); UL/CUL Listed (USA/Canada); GS Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries













Ordering Information

Number	Description
CZ244A	HP LaserJet Enterprise M806dn Printer
CZ245A	HP LaserJet Enterprise M806x+ Printer

Supported paper

Asia Pacific: hp.com/apac/printingsupplies

Solutions

For more solutions information, please visit hp.com/go/gsc

Hewlett-Packard offices

For the following countries, please fax your queries to: (65) 6275 6707 Bangladesh • Bhutan • Brunei • Cambodia • Maldives • Nepal • Pakistan • Srilanka For more information, please visit us at hp.com/apac/homeandoffice

¹ 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.

² Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laser Jet or HP Colour Laser Jet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

³ HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

⁴ 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.
⁵ Acoustic values are subject to change. For current information see <u>hp.com/support</u>. Configuration tested: x+ model with HCl, simplex printing, A4 paper at an average of 56 ppm.

For more information visit our website at hp.com

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