

HP LaserJet Enterprise M606 series



Put outstanding quality and exceptional speed to work

Drive business results and produce outstanding print quality. Tackle large jobs and equip workgroups for success – wherever business leads.¹ Easily manage and expand this ultra-fast, versatile printer and help reduce environmental impact.



Take productivity to the next level.

- Equip users to fly through tasks with the intuitive 10.9 cm (4.3-inch) colour touchscreen and PIN printing.
- Meet high-volume demands with automatic two-sided printing and versatile paper trays – up to 3,600 sheets.²
- Improve efficiency. Add paper-handling accessories to presort jobs, print on different media, and more.³
- Print uninterrupted for longer periods of time with high-yield Original HP LaserJet cartridges.⁴

Meet business needs in the office and beyond.

- Enable wireless direct printing in the office – from mobile devices – without accessing the network.⁵
- Print with just a touch of your NFC-enabled mobile device to this printer – no network needed.⁶
- Easily print from a variety of smartphones and tablets – generally no setup or apps required.¹
- Easily print from virtually anywhere in the office with Ethernet and wireless connectivity.⁷

Enjoy advanced capabilities and easy management.

- Easily expand this printer – as solutions advance and your team's needs grow – with add-on, updatable features.
- Protect sensitive data – at rest or in transit – with a variety of embedded and optional security solutions.⁸
- Easily take command of your printing environment from one central location with HP Web Jetadmin.⁹
- Quickly troubleshoot problems using cloud-based help services that are relevant and up to date.¹⁰

Increase efficiency and savings with low energy consumption.

- Save energy. HP Auto-On/Auto-Off Technology turns your printer on when you need it and off when you don't.¹¹
- Conserve resources. This efficient printer consumes less total energy than any device in its class.¹²
- Help reduce your impact. Count on easy, free cartridge recycling through HP Planet Partners.¹³



Color touchscreen



HP Mobile Printing



Less energy



Print instant on technology



Auto On/Off Technology



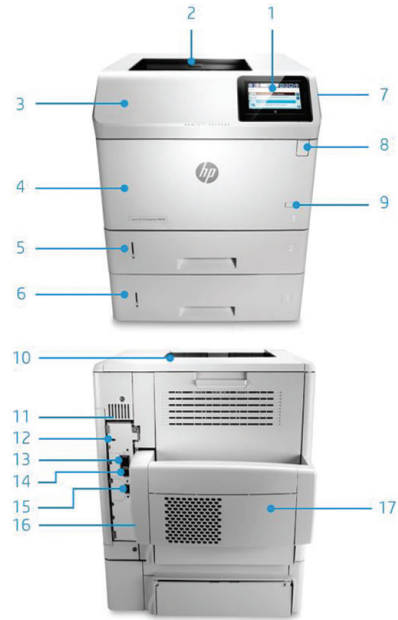
2 sided printing

Colour touchscreen and NFC/Wifi Direct are standard only on M606x.

Product walkaround

HP LaserJet Enterprise M606x shown:

1. Intuitive 10.9 cm (4.3-inch) colour touchscreen tilts up for easier viewing
2. 500-sheet output bin
3. Top cover (access to the toner cartridge)
4. 100-sheet input tray 1
5. 500-sheet input tray 2
6. 500-sheet input tray 3
7. Hardware Integration Pocket (HIP)
8. Easy-access USB port
9. On/off button
10. Output accessory cover
11. 512 MB standard memory (upgradeable to 1.5 GB) and a 1.2 GHz processor
12. Access port for optional Kensington style lock
13. Local area network (LAN) Ethernet (RJ 45) network port
14. Hi-speed USB 2.0 printing port
15. USB port for connecting external USB devices
16. Power connection
17. Built-in automatic two-sided printing



Series at a glance



Model	HP LaserJet Enterprise M606dn	HP LaserJet Enterprise M606x
Product number	E6B72A	E6B73A
Print speed in ppm, A4	62	62
Control panel	4-line LCD with keypad	10.9 cm (4.3-inch) color touchscreen
100-sheet multipurpose tray and 500-sheet tray 2	Yes	Yes
500-sheet tray 3	Optional	Yes
Up to three 1 x 500-sheet input feeders and 1,500-sheet highcapacity input tray	Optional (up to a maximum of 6 trays total)	Optional (up to a maximum of 6 trays total)
Touch-to-print and wireless direct mobile printing	Optional	Yes
HP High-Performance Secure Hard Disk	Optional	Optional
Automatic duplexer	Yes	Yes
Support for high-capacity toner cartridge	Yes	Yes
ENERGY STAR and Blue Angel certified	Yes	Yes

Accessories, Supplies and Support

Supplies	CF281A HP 81A Black Original LaserJet Toner Cartridge 10,500 pages
	CF281X HP 81X High Yield Black Original LaserJet Toner Cartridge 25,000 pages
	F2G77A HP LaserJet Z20V Maintenance Kit
Accessories	B5L29A HP High-Performance Secure Hard Disk
	F2G68A HP LaserJet 500-sheet Input Tray Feeder
	F2G69A HP LaserJet Automatic Duplexer for Two-sided Printing Accessory
	F2G70A P LaserJet Printer Stand
	F2G71A HP LaserJet 500-sheet Stacker
	F2G72A HP LaserJet 500-sheet Stapler/Stacker
	F2G73A HP LaserJet 1500-sheet Input Tray
	F2G74A HP LaserJet 75-sheet Envelope Feeder
	F2G75A HP LaserJet Custom Media Cassette Accessory
	F2G81A HP LaserJet 500-sheet 5-bin Mailbox
	F5S62A HP Trusted Platform Module Accessory
Connectivity	G6W84A P 1 GB 90-pin DDR3 DIMM
	B5L28A HP Internal USB Ports
Service and support	U8CJ8E HP 3 year Next business day with Defective Media Retention LaserJet M606 Hardware Support
	U8CJ9E HP 3 year 4 hour 9x5 with Defective Media Retention LaserJet M606 Hardware Support
	U8CK3E HP 4 year Next business day with Defective Media Retention LaserJet M606 Hardware Support
	U8CK4E HP 5 year Next business day with Defective Media Retention LaserJet M606 Hardware Support
	U8CM0PE HP 1 year Post Warranty 4 hour 9x5 with Defective Media Retention LaserJet M606 Support
U8CM4PE HP 2 year Post Warranty Next business day with Defective Media Retention LaserJet M606 Hardware Support	

Technical specifications

Model	HP LaserJet Enterprise M606dn	HP LaserJet Enterprise M606x
Product number	E6B72A	E6B73A
Print speed⁵	Up to 62 ppm black (A4); Up to 41 ipm duplex (A4)	
First page out time⁶	As fast as 7 sec black (A4, ready)	
Print resolution	Up to 1200 x 1200 dpi black; HP ImageREt 3600 (best)	
Print technology	Laser	
Print Area	Print margins: Top: 5 mm; Bottom: 5 mm; Left: 5 mm; Right: 5 mm	
Print languages	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, native PDF printing (v1.7)	
Monthly duty cycle^{7, 8}	Up to 275,000 pages (A4), Recommended monthly page volume: 5,000 to 20,000	
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 font (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 http://www.hp.com/go/laserjetfonts	
SureSupply supported⁹	Yes	
Processor speed	1.2 GHz	
Connectivity	Standard: Hi-Speed USB 2.0 ports (Host and Device); Built-in Gigabit Ethernet 10/100/1000T network port; Hardware Integration Pocket (HIP)	
Network ready	Standard (built-in Gigabit Ethernet)	
Memory	Standard: 512 MB; Maximum: 1.5 GB	
Hard disk	4 GB non-volatile storage, firmware encryption (AES 128 or AES 256) of customer/job data; Secure Cryptographic Erase – Job Data, Secure Erase – Disk; Optional, 500 GB HP Secure High Performance Hard Disk Drive	
Media types	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough, light), envelopes, labels, cardstock, transparencies, shelf edge labels, user-defined	
Paper size	Custom metric: Multipurpose tray 1: 76 x 127 to 216 x 356 mm; Tray 2, optional 500-sheet input tray: 148 x 210 to 216 x 356 mm; Optional Custom media cassette: 102 x 148 to 170 x 282 mm Supported metric: Multipurpose tray 1: A4, A5, A6, B5 (JIS), B6 (JIS), Dpostcard (JIS), RA4, 10 x 15 cm, envelope (DL ISO, C5 ISO, C6 ISO, B5 ISO); Tray 2, optional 500-sheet input tray: A4, A5, RA4, B5 (JIS); Optional 1,500-sheet High-capacity input tray: A4	
Paper handling	Standard input: 100-sheet multipurpose tray 1, 500-sheet input tray 2, Automatic duplexer for two-sided printing Standard output: 500-sheet output bin, 100-sheet rear output bin Optional/Input: Optional 500-sheet input tray, optional Custom media cassette (for tray 2 position only), optional 1,500-sheet High-capacity input tray (add up to 4 additional trays for up to 3,600-sheet input capacity), optional 75-sheet envelope feeder	

Model	HP LaserJet Enterprise M606dn	HP LaserJet Enterprise M606x
Product number	E6B72A	E6B73A
Input capacity	Tray 1: Sheets: 100; Transparencies: 50; Envelopes: 10 Tray 2: Sheets: 500 Tray 3: Sheets: 500 (optional tray 3+); Sheets: 1,500 (optional High-capacity input tray) Maximum: Up to 3,600	
Output capacity	Standard: Up to 600 sheets (500 in the face down bin, 100 in rear face up door), Up to 10 envelopes, Up to 600 sheets Transparencies Maximum: Up to 1,100 sheets (Rear face-up door: up to 100 sheets / Top output bin: up to 500 sheets / Optional 5-bin mailbox, optional stacker, optional stapler-stacker: up to 500 sheets)	
Paper weight	Multipurpose tray 1: 60 to 200 g/m ² ; Tray 2, optional 500-sheet input tray, optional Custom media cassette, optional 1,500-sheet High-capacity input tray: 60 to 120 g/m ² ; Optional envelope feeder: 75 to 105 g/m ² ; Optional duplexer: 60 to 120 g/m ²	
Standard connectivity	Hi-Speed USB 2.0 ports (Host and Device); Built-in Gigabit Ethernet 10/100/1000T network port; Hardware Integration Pocket (HIP)	
Replacement cartridges³	HP 81A Black Original LaserJet Toner Cartridge (~10,500 pages) CF281A, HP 81X High Yield Black Original LaserJet Toner Cartridge (~25,000 pages) CF281X	
Supported network protocols	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDPS, iPrint	
Compatible operating systems¹⁰	Windows OS compatible with In-Box Driver: Windows 10 all (32/64-bit) editions (excluding RT OS for tablets), Windows 8/8.1 all (32/64-bit) editions (excluding RT OS for tablets), Windows 7 all (32/64-bit) editions, Windows Vista all (32-bit) editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all (32/64-bit) editions (excluding RT OS for tablets), Windows 8/8.1 all (32/64-bit) editions (excluding RT OS for tablets), Windows 7 all (32/64-bit) editions, Windows Vista all (32/64-bit) editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	
Minimum system requirements	Windows: Windows 10 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit and 64-bit editions (Home Basic, Premium, Professional, etc.); Mobile OS (In-OS drivers): Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX; CD-ROM, DVD drive or Internet connection; Dedicated USB, network connection or Wireless connection; 200 MB available hard disk space; OS compatible hardware (for OS hardware requirements see http://www.microsoft.com) Mac: Mac OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; USB; 1 GB available hard disk space; OS compatible hardware (for OS hardware requirements, see http://www.apple.com)	
Software included	Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals; Mac OS: Welcome Screen (directs users to HP.com or OS App Source for LaserJet Software), Setup Scan To Folder and Email	
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, Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, Hardware Integration Pocket for security solutions; Security management: compatible with HP Imaging and Printing Security Center	
Printer management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac)	
Printer dimensions (W x D x H)	Minimum: 425 x 537 x 399 mm Maximum: 425 x 840 x 574 mm	Minimum: 425 x 537 x 521 mm Maximum: 425 x 840 x 695 mm
Package dimensions (W x D x H)	589 x 499 x 627 mm	589 x 499 x 750 mm
Printer Weight¹	25.9 kg	32.5 kg
Operating environment	Temperature: 15 to 32°C, Humidity: 10 to 80% RH	
Storage	Temperature: -30 to 60°C, Humidity: 10 to 90% RH	
Acoustics⁴	Acoustic power emissions: 7.1 B(A); Acoustic pressure emissions: 56 dB(A)	
Power²	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Consumption: 870 watts (printing), 3.7 watts (sleep) Power supply type: Built-in power supply	
Certifications	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, GB9254-2008, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries Energy Star [®] certified; Blue Angel; CECP; EPEAT [®] Silver	
What's in the box	HP LaserJet Enterprise M606dn Printer; Pre-installed HP Black LaserJet Toner Cartridge; Pre-installed HP Duplexer; Installation guide, support flyer; Printer documentation and software on CD-ROM; Power cord	HP LaserJet Enterprise M606x Printer; Pre-installed HP Black LaserJet Toner Cartridge; Pre-installed HP Duplexer; Installation guide, support flyer; Printer documentation and software on CD-ROM; Power cord
Warranty	One-year, on-site warranty	

Footnotes

¹Local printing requires mobile device and printer to be on the same network or have a direct wireless connection. Wireless performance is dependent on 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 <http://www.hp.com/go/mobileprinting> for more details. Some features require purchase of an optional accessory.; ²3,600-sheet input capacity requires purchase of additional accessories.; ³Optional paper-handling accessories must be purchased separately.; ⁴The optional high-yield Original HP LaserJet cartridge must be purchased separately.; ⁵Wireless direct printing is standard on the HP LaserJet Enterprise M606x only. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable multi-function printer (MFP) or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see <http://www.hp.com/go/businessmobileprinting>.; ⁶Touch-to-print capability is standard on the HP LaserJet Enterprise M606x only. Mobile device must support NFC-enabled printing. For more information, see <http://www.hp.com/go/mobileprinting>.; ⁷Wireless Internet connectivity requires purchase of an optional accessory for the M606dn. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.; ⁸Some solutions require download or additional purchase. Learn more at <http://www.hp.com/go/printingsolutions>. The encrypted hard disk drive (HDD) requires an additional purchase.; ⁹Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at <http://www.hp.com/go/webjetadmin>.; ¹⁰Online help must be enabled on the printer or MFP. Mobile device must have an Internet connection to access online services.; ¹¹HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.; ¹²Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov vs. competitive single-function black-and-white laser printers with print speeds between 56 and 70 pages per minute (ppm) as of November 2014. Actual results may vary.; ¹³Programme availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe and North and South America through the HP Planet Partners program. For more information, visit <http://www.hp.com/recycle>.

Technical specifications disclaimers

¹With cartridges; ²Power 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.; ³Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details, see <http://www.hp.com/go/learnaboutsupplies>.; ⁴Acoustic values are subject to change. For current information, see <http://www.hp.com/support>. Configuration tested: M604dn, simplex printing, A4 paper at an average of 50 ppm.; ⁵Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver and document complexity.; ⁶Measured using ISO/IEC 17629. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver and document complexity.; ⁷Duty 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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.; ⁸HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.; ⁹HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies. Internet access required. To learn more, visit <http://www.hp.com/go/SureSupply>.; ¹⁰Not all compatible Operating Systems are supported with In-box software. Full solution software available only for Windows 7 and newer. Legacy Windows Operating Systems (XP, Vista and equivalent servers) get print and scan drivers only. Windows RT OS for tablets (32-bit and 64-bit) uses a simplified HP print driver built into the RT OS. UNIX modelscripts are available on <http://www.hp.com> (modelscripts are printer drivers for UNIX operating systems). Linux systems use in-OS HPLIP software.



<http://www.hp.com/uk>

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