



LaserJet Enterprise 500 color MFP M575 series

M575dn • M575f • flow M575c

Accelerate processes and turn documents into dynamic digital files, using a desktop MFP that produces standout color. Versatile scanning, processing, routing, and retrieval tools help boost productivity. Simplify management and strengthen security

- Print Speed:**¹ Up to 31 ppm (letter) black; Up to 31 ppm (letter) color
- Print Resolution:** Up to 1200 x 1200 dpi (Best) black, Up to 1200 x 1200 dpi (Best) color
- Scan Resolution:** Up to 600 x 600 dpi hardware, Up to 600 dpi Optical
- Standard Connectivity:** 2 Hi-Speed USB 2.0 Host, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000Base-TX network, 1 Foreign Interface, 1 Hardware Integration Pocket, 2 Internal USB Host
- Duty Cycle:**² Up to 75,000 pages
- Duplex Print Options:** Automatic (standard)
- Mobile Printing Capability:**³ HP ePrint, Apple AirPrint™



(HP LaserJet Enterprise 500 color flow MFP M575c)

Streamlined workflows and robust scanning features¹⁶

- Get fast results from two-sided, single-pass duplex scanning on some models. HP EveryPage ultrasonic technology helps you reliably capture information.⁴ Automatically remove blank pages and get pristine scans with advanced automatic-imaging features.⁴
- Manage big jobs with the 100-sheet automatic document feeder. Easily enter data on a large, pull-out keyboard.⁴
- Do more with data, using built-in OCR⁴ and multiple scan-to options, including send to SharePoint®.⁴
- Use image preview to edit, insert, and delete scanned pages on-screen. HP Quick Sets let you launch one-touch processes from the touchscreen.

Productive, easy-to-use desktop MFPs

- Manage imaging and printing jobs with ease on the adjustable 8 inch (20.3 cm) HP Easy Select color touchscreen.
- Count on brilliant color documents with the HP LaserJet Enterprise 500 color MFP M575 series. HP EasyColor technology optimizes results automatically.
- With HP ePrint you can print from virtually anywhere.⁶ And with embedded AirPrint™ you can print from your iPad®, iPhone®, and iPod touch®.⁷ You can also save to and print directly from a USB drive via the easy-access USB port.
- Help save money and reduce interruptions, using an optional high capacity Original HP LaserJet black toner cartridge.⁸ Be ready to work right away with the included standard capacity original HP LaserJet toner cartridges.

Top-flight manageability, security, and extensibility

- Proactively manage your environment with HP Web Jetadmin and HP Universal Print Driver.⁹
- Apply a security policy to your fleet and monitor device compliance with optional HP Imaging and Printing Security Center software.¹⁰
- Boost security—the HP High Performance Secure Hard Disk helps protect sensitive data stored on it.¹¹ Optional encryption of emails, PDFs, or printed jobs protects data in transit over the network.¹²
- Help protect data and secure sensitive business information—require a PIN to retrieve print jobs, or add optional authentication solutions through the hardware integration pocket.⁵

Outstanding energy- and paper-saving features

- Reduce energy use with HP Auto On/Auto Off Technology¹³ and Instant on Technology.¹⁴
- Conserve resources and save paper—use automatic two sided printing.
- It's easy to recycle Original HP LaserJet toner cartridges through HP Planet Partners.¹⁵



(HP LaserJet Enterprise 500 color MFP M575dn)



(HP LaserJet Enterprise 500 color MFP M575f)

ecoHIGHLIGHTS

HP LaserJet Enterprise 500 Color MFP M575 series

ECO INFORMATION

- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.¹
- Reduce waste—scan, store and distribute documents digitally.
- Reduce paper use by up to 50%, using automatic two-sided printing.



ENERGY STAR® Qualified Product

¹HP Auto-On/Auto-Off capabilities subject to printer and settings.

hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

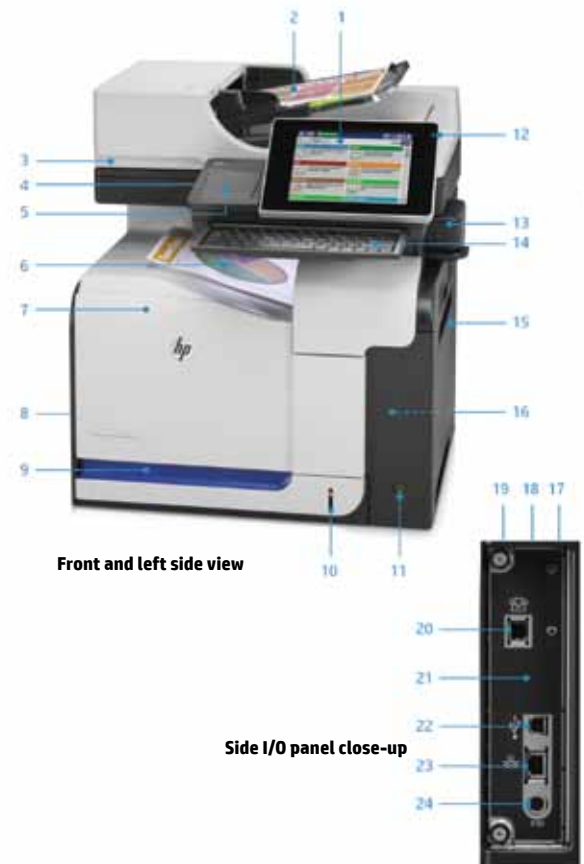


¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ³ Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions. Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™ enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries. ⁴ Two-sided single-pass scanning, the pull-out keyboard, HP EveryPage, embedded OCR, automatic imaging features, and send to SharePoint are included with the HP LaserJet Enterprise color flow MFP M575c only. ⁵ Solutions deployed through the hardware integration pocket may require additional purchase. ⁶ Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. Some HP LaserJets may require a firmware upgrade. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions. ⁷ Supports the following devices running iOS 4.2 or later: iPad, iPad 2, iPhone (3GS or later), iPod touch (3rd generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. ⁸ HP LaserJet 507X (MFP M575), Black Toner Cartridge not included; please purchase separately. ⁹ HP Web Jetadmin is free and can be downloaded at hp.com/go/webjetadmin. The HP Universal Print Driver is free and can be downloaded at hp.com/go/upd. ¹⁰ HP Digital Sending Software, HP Imaging and Printing Security Center (IPSC), and HP Web Jetadmin Premium Support are optional and must be purchased separately. ¹¹ The HP LaserJet Enterprise 500 color MFP M575f and color flow MFP M575c come standard with an HP High-Performance Secure Hard Disk, minimum 250 GB (320 GB on M575c). ¹² Encrypted printing requires use of HP Universal Print Driver 5.3.1 Secure Encrypted Print feature. ¹³ HP Auto On/Auto Off capabilities subject to printer and settings; may require a firmware upgrade. ¹⁴ Compared with products that use traditional fusing. ¹⁵ Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. ¹⁶ Exclusive for color flow M575c only.

HP LaserJet Enterprise 500 color MFP M575 series

HP LaserJet Enterprise color flow MFP M575c shown

- 1 Intuitive 8-inch (20.3 cm) HP Easy Select pivoting touchscreen color control panel
- 2 100-sheet automatic document feeder with single-pass two sided scanning, and HP EveryPage with ultrasonic double-feed detection
- 3 Plate glass scanner handles up to 216 by 356 mm (legal size)
- 4 Easy-access USB port to save and print files directly
- 5 Hardware integration pocket for solution integration¹
- 6 250-sheet output bin
- 7 Front door allows convenient access to one black and three color, all-in-one HP toner cartridges
- 8 Access port for optional Kensington style lock
- 9 250-sheet input tray 2
- 10 Tray fill indicator
- 11 Power On/Off button
- 12 Home button (returns to home screen)
- 13 Built-in convenience stapler (holds 1,500-staple cartridge)
- 14 Pull-out keyboard for easy, accurate data entry
- 15 100-sheet multipurpose tray 1 handles heavy custom media up to 220 g/m² (58 lb bond) and provides easy access to paper jams
- 16 Built-in automatic two-sided printing
- 17 HP High-Performance Secure Hard Disk
- 18 800 MHz processor, 1.5 GB RAM²
- 19 Two internal host USB 2.0 type ports for third-party solutions
- 20 RJ 11 fax port
- 21 Hi-Speed USB 2.0 port (for connecting third party devices)
- 22 Hi-Speed USB 2.0 printing port
- 23 HP Jetdirect Gigabit Ethernet print server
- 24 Foreign interface harness (for connecting external devices)



Series at a glance



color MFP M575dn



color MFP M575f



color flow MFP M575c

	color MFP M575dn	color MFP M575f	color flow MFP M575c
Part number	CD644A	CD645A	CD646A
Print input capacity (standard/optional)	350/850	350/850	350/850
ADF input capacity	50-sheet	50-sheet	100-sheet
Automatic two-sided printing	✓	✓	✓
HP EveryPage ultrasonic double-feed detection	Not available	Not available	✓
Two-sided scanning	Reversing ADF	Reversing ADF	Single-pass duplexing ADF
Large pull-out keyboard	Not available	Not available	✓
OCR (optical character recognition)	Optional with DSS	Optional with DSS	✓
Advanced imaging	Auto-blank page removal, image preview, auto-color detection, edge erase, deskew, auto-content crop	Auto-blank page removal, image preview, auto-color detection, edge erase, deskew, auto-content crop	All dn/f plus: auto-orientation, auto-page-crop, auto-tone
Memory²	1.5 GB	1.5 GB	1.5 GB
Gigabit Ethernet print server	✓	✓	✓
HP High-Performance Secure Hard Disk	✓	✓	✓
HP LaserJet MFP Analog Fax 500	Optional	✓	✓
Convenience stapler	Not available	✓	✓
Energy Star[®] qualified	✓	✓	✓

¹ Solutions deploy through the hardware integration pocket may require additional purchase.
² Memory is not expandable.

Top features

Impressive color and productivity— from a desktop MFP featuring an 8-inch touchscreen. HP Quick Sets enable one-touch workflows. Preview and edit images prior to scanning. Centrally manage your environment. Help protect sensitive business information.

High-value color on the big screen

Manage jobs directly at the MFP, using the 8-inch HP Easy Select color touchscreen.

Optimize color settings with HP EasyColor. Get vivid results from HP ColorSphere toner, at up to 1200 dpi.

Print from virtually anywhere with HP ePrint.¹ Save and print files directly via an easy-access USB port.

Receive value out of the box—this product is shipped with a full set of Original HP LaserJet toner cartridges.

Streamlined workflows and robust scanning features

Streamline business tasks—HP Quick Sets on the large touchscreen enable one-touch workflows.

Improve workflow by using touchscreen controls to preview, edit, and digitally send documents at the device.

Easily send to fax, email, or network folder to incorporate paper documents into digital workflows.⁶

Automatically remove blank pages in scanned documents to avoid wasted paper.

Top-flight manageability and security features

Rely on world-class solutions for deploying, managing, and safeguarding your printing fleet.

Help increase security and protect business information across your imaging and printing environment.

Protect documents with PIN printing capabilities, and add security solutions through the hardware integration pocket.²

Extend the capabilities of work-team print environments, using a rich array of easy-to-integrate solutions.

Outstanding energy- and paper-saving features

Reduce energy use with HP Auto-On/Auto-Off Technology,³ and conserve power with Instant-on Technology.⁴

Conserve resources and save paper—use automatic two-sided printing and PIN printing.

Easily recycle Original HP LaserJet toner cartridges through HP Planet Partners.⁵

Get the most out of your printer with HP accessories, supplies, and services.

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

MFP

HP LaserJet Enterprise 500 color MFP M575dn

CD644A

HP LaserJet Enterprise 500 color MFP M575f

CD645A

HP LaserJet Enterprise color flow MFP M575c

CD646A

HP LaserJet Print Cartridges

HP 507A Black LaserJet Toner Cartridge (~ 5,500 pages)

CE400A

HP 507X Black LaserJet Toner Cartridge (~11,000 pages)

CE400X

HP 507A Cyan LaserJet Toner Cartridge (~ 6,000 pages)

CE401A

HP 507A Yellow LaserJet Toner Cartridge (~ 6,000 pages)

CE402A

HP 507A Magenta LaserJet Toner Cartridge (~ 6,000 pages)

CE403A

Accessories

HP Color LaserJet 500-sheet Paper and Heavy Media Tray

CF084A

HP LaserJet Printer Cabinet

CF085A

110-volt Fuser Kit

CE484A

220-volt Fuser Kit

CE506A

Toner Collection Unit

CE254A

HP 100 ADF Roller Replacement Kit

L2718A

HP Staple Cartridge Pack (available mid-2012)

Q7432A

HP Care Pack Services

HP 3-year Next Business Day + DMR color LaserJet M575 MFP Hardware Support

U1Q39E

HP 3-year 4h 9x5 color LaserJet M575 MFP Hardware Support

U1Q33E

HP 3-year 4h 13x5 color LaserJet M575 MFP Hardware Support

U1Q34E

HP 2-year PW Next Business Day color LaserJet M575 MFP Hardware Support

U1Q53PE

HP 1-year PW Next Business Day + DMR color LaserJet M575 MFP Hardware Support

U1Q52PE

HP Network Install Mid-range LaserJet MFP SVC

U2010E

Connectivity

HP Jetdirect ew2500 Wireless Print Server

J8021A

HP Jetdirect 2700w USB Wireless Print Server

J8026A

Paper: hp.com/go/paper

Software

HP Web Jetadmin: hp.com/go/wja

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

HP Install Network Printer Wizard: hp.com/go/inpw_sw

¹Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions. ²Solutions deployed through the hardware integration pocket may require additional purchase. ³HP Auto-On/Auto-Off capabilities subject to printer and settings; may require a firmware upgrade. ⁴Compared with products that use traditional fusing. ⁵Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. ⁶Built-in stapler is only available on the HP LaserJet 500 MFP M575f and M575c. Fax capabilities are standard on the HP LaserJet Enterprise 500 MFP M575f and M575c, and are available as an upgrade for the HP LaserJet Enterprise 500 MFP M575dn.

HP LaserJet Enterprise 500 Color MFP M575 series

Technical specifications	HP LaserJet Enterprise 500 Color MFP M575dn (CD644A)	HP LaserJet Enterprise 500 Color MFP M575f (CD645A)	HP LaserJet Enterprise color flow MFP M575c (CD646A)
AIO Functions	Print, copy, scan, digital send, easy access USB drive, (optional fax, advanced digital send, wireless)	Print, copy, scan, fax, digital send, easy access USB drive, convenience stapler (optional advanced digital send, wireless)	
Print speed¹	Black (normal, letter): Up to 31 ppm; Color (normal, letter): Up to 31 ppm; Duplex (letter): Up to 29 ipm		
Print resolution	Black (Best): Up to 1200 x 1200 dpi; Color (Best): Up to 1200 x 1200 dpi		
Print Resolution Technologies	HP ImageREt 3600, Pantone calibrated		
Printer Smart features	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off, HP EasyColor, print preview, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, job separator.		
Standard printer languages	HP PCL 6, HP PCL 5c (HP PCL 5c driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4)		
Copy speed	Black (normal, letter): Up to 31 ppm; Color (normal, letter): Up to 31 ppm		
Copy features	Number of copies: Up to 9,999; Reduce/Enlarge: 25 to 400%		
Scan technology	Charge Coupled Device (CCD)		Charge Coupled Device (CCD) Flatbed; Contact Image Sensor (CIS) ADF
Scan resolution	Enhanced: Up to 600 dpi; Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi		
Scan speed	Black (normal, letter): Up to 42 ppm; Color (normal, letter): Up to 32 ppm		Black (normal, letter): Up to 44 ppm; Color (normal, letter): Up to 32 ppm
Scan size max	ADF: 8.5 x 14 in (216 x 356 mm)		
Fax resolution	Optional	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi; Black and White (fine): 204 x 196 dpi; Black and White (superfine): 300 x 300 dpi; Black Photo Grayscale: Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)	
Fax speed²	Optional	Up to 33.6 kbps, 3 seconds per page	
Fax features	Optional	Auto Fax Reduction Supported: Yes; Distinctive Ring Detection Supported: No; Fax Auto-redialing: Yes; Fax Broadcasting, Max Locations: 100; Fax Delayed Sending: No; Fax Forwarding Supported: Yes; Fax Polling Supported: Yes (poll to receive only); Fax Speed Dialing, Max Numbers: Up to 100 numbers (each with 100 destinations); Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes; PC Interface Supported: Yes; Remote Retrieval Capability Supported: No	
Mobile printing capability³	HP ePrint, Apple AirPrint™		
Control panel	8.0-in (20.3 cm) color LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB 2.0 port; Hardware Integration Pocket		8.0 in (20.3 cm) color LCD with touchscreen, rotating (adjustable angle) display, illuminated Home button, easy-access USB 2.0 port, hardware integration pocket, pull-out keyboard
Processor	Speed: 800 MHz		
Memory	Standard/Maximum: 1536 MB		
Durability ratings	Duty cycle⁴: Up to 75,000 pages; Recommended monthly page volume⁵: Up to 2,000 to 6,000 pages		
Paper	100-sheet multipurpose tray 1, 250-sheet input tray 2, Optional third 500-sheet paper and heavy media tray		
Input	250-sheet face-down output bin, convenience stapler (only for M575f and M575c)		
Output	Automatic (standard)		
Duplex print options	Paper (bond, color, letterhead, light, plain, preprinted, prepunched, recycled, rough, mid-weight, heavy, extra heavy, mid-weight glossy, heavy glossy, extra heavy glossy); envelopes, labels, cardstock, card glossy, transparencies, opaque film, user-defined		
Media types	Media sizes: Tray 1: Letter, legal, oficio, statement, executive, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No. 10, Monarch); Tray 2: letter, executive; Optional 500-sheet; Tray 3: letter, legal, oficio, executive; Automatic Two-sided Printing Unit: letter, legal, oficio, executive		
Media sizes	Media weight: Tray 1: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper); Tray 2: 16 to 43 lb (plain paper); 28 to 58 lb (glossy paper); Optional Tray 3: 16 to 47 lb (plain paper); 28 to 58 lb (glossy paper)		
Media weight	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000Base-TX network; 1 Foreign Interface; 1 Hardware Integration Pocket, 2 Internal USB Host		
Interfaces	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000Base-TX network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host; 1 Fax		
Wireless capability	Optional, enabled with purchase of a hardware accessory		
Network capabilities	Via HP Jetdirect 10/100/1000Base-TX Ethernet embedded print server (standard); 802.3az (EEE); IPsec (standard); 802.11b/g/n wireless networking (optional)		
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		
Dimensions (W x D x H)	21.6 x 21.8 x 23 in (549 x 555 x 585 mm); Maximum: 36.7 x 21.8 x 23 in (933 x 555 x 585 mm)		Maximum: 26.1 x 21.8 x 23 in (663 x 555 x 585 mm); 36.7 x 24.8 x 23 in (933 x 630 x 585 mm) tray 1 open with legal extension, keyboard extended
Weight (with print cartridges)	102.5 lb (46.5 kg)	103.5 lb (47 kg)	105 lb (47.7 kg)
Security Management	Management security: SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 Ipsec Configuration using Ipsec Plug-in; Compatible with HP Imaging & Printing Security Center		
Compatible Operating Systems	Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008 (32 and 64-bit), Windows Server 2008 R2 (64-bit); Mac OS X v10.5, 10.6, 10.7; For the latest operating system support see: Citrix and Windows Terminal Services (hp.com/go/upd); Novell (novell.com/iprint); Linux (hplip.net); UNIX (hp.com/go/unix , hp.com/go/unixmodelscripts , hp.com/go/jetdirectunix_software); SAP device types (hp.com/go/sap/drivers , hp.com/go/sap/print); HP ePrint Mobile Driver (hp.com/go/eprintmobiledriver)		
System requirements, windows	PC: Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008, Windows Server 2008 R2; 200 MB available hard disk space; operating system compatible hardware system requirements, see microsoft.com Mac: Mac OS X v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see apple.com		
What's in the box⁶	MFP; power Cord; HP LaserJet Toner Cartridges, 1 Black (~5,500 pages), 1 each Magenta, Cyan, Yellow (~6,000 pages); software and documentation on CD-ROM; Installation guide, support flyer	MFP; power Cord; HP LaserJet Toner Cartridges, 1 Black (~5,500 pages), 1 each Magenta, Cyan, Yellow (~6,000 pages); software and documentation on CD-ROM; Installation guide, support flyer; Fax cable	MFP; power Cord; HP LaserJet Toner Cartridges, 1 Black (~5,500 pages), 1 each Magenta, Cyan, Yellow (~6,000 pages); software and documentation on CD-ROM; Installation guide, support flyer; Fax cable
Warranty	One-year, onsite warranty; one-year technical phone support, chat, and e-mail		

Environmental ranges	Operating: 50 to 81° F (10 to 30° C) Recommended: 59 to 80.6° F (15 to 27° C) Storage: 32 to 95° F (0 to 35° C)		
Humidity range	Operating: 10 to 70% RH Recommended: 20 to 60% RH Non-operating: 10 to 90% RH		
Acoustic⁶	Power Emissions: Power Emissions (Ready): Power Emissions (active, copy or scan): Pressure Emissions Bystander (active, copy or scan): Pressure Emissions Bystander (Active, Printing): Pressure Emissions Bystander (Ready):	6.6 B(A) Inaudible 6.8 B(A) 54 dB(A) 52 dB(A) Inaudible	Power Power Supply Type Power Supply required Power Consumption⁷ Typical Electricity Consumption (TEC) Safety approvals and requirements IEC 60950-1+A1 (International), EN 60950-1+A11+A1+A12 (EU), IEC 60825-1, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1 (Class 1 Laser/LED Device), Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries Electromagnetic emission standard CISPR 22: 2005+A1/EN 55022: 2006+A1 Class A, EN 61000-3-2: 2006+A1: 2009+A2: 2009, EN 61000-3-3: 2008, EN 55024: 1998+A1+A2, FCC Title 47 CFR, Part 15 Class A (USA), ICES-003, Issue 4, (Canada), GB9254-2008, GB17625.1-2003, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries

¹Measured 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. ²Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ³Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions. Supports the following devices running iOS 4.2 or later: iPad[®], iPad², iPhone (3GS or later), iPod touch[®] (3rd generation or later). Works with HP's AirPrint[™] enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. ⁴Duty 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. ⁵HP 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. ⁶Measured according to ISO 7779 and declared in accordance with ISO 9296; values are subject to change. For current information, see hp.com/support. Configuration tested: HP LaserJet Enterprise 500 MFP M525dn printing simplex on A4 paper. ⁷Power requirements are based on the country/region where the printer is sold. Do not connect operating voltages. This will damage the printer and void the product warranty. Power consumption value in Auto-Off mode is for Auto-Off/Wake on network and depends on customer network switch capability, user configuration and network activity and may require a firmware upgrade. Off-mode power may vary while checking network packets for print jobs. ⁸Declared yield value in accordance with ISO/IEC 19758. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsplies

