



HP LaserJet Enterprise 500 MFP M525

Ideal for workteams that need advanced document scanning and routing capabilities, precise image control, intuitive process management and strong data protection. This desktop MFP is easy to manage and upgrade with new capabilities and solutions.



Get breakthrough performance, with best-in-class scanning.

- Get fast results from two-sided, single-pass scanning and HP EveryPage¹. Automatically remove blank pages.
- Manage big jobs easily with the 100-sheet automatic document feeder². Enter data on a large, pull-out keyboard¹.
- Do more with data using built-in OCR and multiple scan-to options. Produce clean, readable scans using auto-orientation, auto-page-crop, auto-tone and auto-deskew tools.
- Preview, edit, insert and delete scanned pages on-screen. Launch one-touch processes from the touchscreen.

Increase productivity with this easy-to-use desktop MFP.

- Manage jobs directly at this desktop-size MFP, using the 20.3 cm (8-inch) HP Easy Select colour touchscreen.
- Get exceptional value from using an optional, high-capacity Original HP LaserJet black toner cartridge³.
- Boost productivity: get up to 1,600-sheet paper capacity⁴, and print, copy and scan at impressive speeds.
- Print from your smartphone or tablet with HP ePrint⁵. Save and print files directly via an easy-access USB port.

Enjoy top-flight manageability and robust security features.

- Rely on powerful solutions for deploying, managing and safeguarding your printing fleet.
- Robust encryption helps secure sensitive information – at rest on the MFP or in transit over the network⁶.
- Protect documents with PIN printing capabilities, and add security solutions through the hardware integration pocket⁷.
- Extend the capabilities of work-team print environments with a rich array of easy-to-integrate solutions.

ecoHIGHLIGHTS

- Save energy – HP Auto On/Auto Off Technology turns your printer on when you need it and off when you don't¹.
- Monitor, manage, and control the impact of your printing environment with HP EcoSMART Fleet².

ENERGY STAR[®] qualified

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

² HP EcoSMART Fleet must be purchased separately.

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

www.hp.com/ecosolutions



¹ Dual-head scanner, pull-out keyboard, and HP EveryPage Technology are available only on the HP LaserJet Enterprise flow MFP M525c.; ² 100-sheet automatic document feeder is available only on the HP LaserJet Enterprise flow MFP M525c. HP LaserJet 500 MFP 525dn and M525f offer a 50-sheet automatic document feeder.; ³ HP LaserJet 55X Black Toner Cartridge not included; please purchase separately.; ⁴ Optional paper capacity up to 1,600 sheets. Extra 500-sheet paper trays to be purchased separately.; ⁵ Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintcenter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.; ⁶ HP LaserJet 500 MFP M525f and HP LaserJet Enterprise flow MFP M525c come standard with an HP High-Performance Secure Hard Disk (minimum 250 GB). HP LaserJet 500 MFP M525dn comes with a solid state disk (minimum 8 GB) and is not upgradeable.; ⁷ Solutions deployed through the hardware integration pocket may require additional purchase.

Product walkaround

HP LaserJet Enterprise flow MFP M525c:

1. Intuitive 20.3 cm (8-inch) HP Easy Select pivoting touchscreen colour 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
4. Easy access USB port to save and print files directly
5. Hardware integration pocket for solution integration
6. 250 sheet output bin
7. Front door allows convenient access to HP all in one toner cartridge
8. 100 sheet multipurpose tray 1 handles heavy custom media up to 199 g/m² and provides easy access to paper jams
9. 500 sheet input tray 2
10. Tray fill indicator
11. Power On/Off button
12. Home button (returns to home screen)
13. Pull-out keyboard for easy, accurate data entry
14. Built in convenience stapler (holds 1,500 staple cartridge)
15. Built in automatic two sided printing
16. HP High-Performance Secure Hard Disk
17. 800 MHz processor, 1.5 GB RAM
18. Two internal host USB 2.0 type ports for third-party solutions
19. HP Jetdirect Gigabit Ethernet print server
20. Access port for optional Kensington style lock
21. Hi Speed USB 2.0 port (for connecting third party devices)
22. Hi Speed USB 2.0 printing port
23. Foreign interface harness (for connecting external devices)
24. RJ 11 fax port



Series at a glance



HP LaserJet Enterprise 500 MFP M525dn

- print, copy, scan, digital send
- print/copy speed of up to 40 ppm black
- up to 1200 x 1200 dpi (HP FastRes 1200)
- 800 MHz processor
- 1 Gigabit Ethernet 10/100/1000Base-T network
- 2 Hi-Speed USB 2.0 Host
- 1 Hi-Speed USB 2.0 Device
- 2 Internal USB Host
- 1 Foreign Interface
- 1 Hardware Integration Pocket
- 1 GB RAM
- Solid State Drive
- automatic two-sided printing
- 100-sheet multipurpose tray 1
- 500-sheet input tray 2
- 50-sheet automatic document feeder
- HP Auto-On/Auto-Off



HP LaserJet Enterprise 500 MFP M525f

- as HP LaserJet Enterprise 500 MFP M525dn with:
- standard fax
- built-in convenience stapler
- embedded HP High Performance Secure Hard Disk instead of embedded Solid State Drive



HP LaserJet Enterprise flow MFP M525c

- as HP LaserJet Enterprise 500 MFP M525f plus:
- 100-sheet automatic document feeder
- dual-head scanner
- large, pull-out keyboard
- HP EveryPage ultrasonic double-feed detection
- embedded OCR
- send to SharePoint®
- advanced image correction (auto-orientation, auto-page crop, auto-tone)

Recommended accessories



CE530A
HP LaserJet 500-sheet Feeder/Tray
 Enhance productivity with a simple-to-install paper tray that allows you to print more pages without reloading paper and keep two different types of paper loaded.



CC487A
HP LaserJet MFP Analog Fax Accessory 500
 Improve workteam productivity and make information sharing more efficient. Simply add embedded analog fax functionality to your HP LaserJet MFP¹ to send and receive documents quickly, easily and securely.



CF338A
HP LaserJet MFP M525 Cabinet
 HP LaserJet Printer Cabinets let users optimally position the printer so it is highly accessible while adding storage for extra paper and supplies. The sturdy, matching cabinets are compatible with the HP LaserJet Enterprise 500 MFP M525 series.



J8021A
HP Jetdirect ew2500 802.11b/g Wireless Print Server
 Get the best of both worlds — share HP printers and multifunction products via wireless or wired networks. Send and print documents protected by IPsec, 802.11x and several encryption options. Enjoy easy installation, set up and management.



Q7432A
HP Staple Cartridge Pack
 Convenient refill contains two staple cartridges of 1500 staples each.



L2718A
HP 100 ADF Roller Replacement Kit
 HP Scanjet maintenance kits ensure your HP scanner remains in working condition and continues providing high quality scanning.

Ordering information



HP LaserJet Enterprise 500 MFP M525dn (CF116A)
 HP LaserJet Enterprise 500 MFP M525dn (includes built-in automatic two-sided printing, HP Jetdirect 10/100/1000 Base-T Ethernet embedded print server, embedded solid state drive); power cord; HP 55A Black LaserJet Toner Cartridge, full capacity (~6000 pages); software and documentation on CD-ROM; Getting Started Guide, support flyer, Warranty Guide (where applicable)



HP LaserJet Enterprise 500 MFP M525f (CF117A)
 HP LaserJet Enterprise 500 MFP M525f (includes built-in automatic two-sided printing, HP Jetdirect 10/100/1000 Base-T Ethernet embedded print server, embedded HP High-Performance Secure Hard Disk, fax, convenience stapler); power cord; HP 55A Black LaserJet Toner Cartridge, full capacity (~6000 pages); software and documentation on CD-ROM; Getting Started Guide, support flyer, Warranty Guide (where applicable)



HP LaserJet Enterprise flow MFP M525c (CF118A)
 HP LaserJet Enterprise flow MFP M525c (includes built-in automatic two-sided printing and HP Jetdirect 10/100/1000 Base-T Ethernet embedded print server, embedded HP High-Performance Secure Hard Disk and fax); power cord; fax cable; HP 55A Black LaserJet Toner Cartridge, full capacity (~6000 pages); software and documentation on CD-ROM; Getting Started Guide, support flyer, Warranty Guide (where applicable)

Accessories, Supplies and Support

Accessories	
CE530A	HP LaserJet 500-sheet Feeder/Tray
CC487A	HP LaserJet MFP Analog Fax Accessory 500
CF338A	HP LaserJet MFP M525 Cabinet
Q7432A	HP Staple Cartridge Pack
L2718A	HP 100 ADF Roller Replacement Kit
A7W13A	HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland
Connectivity	
J8021A	HP Jetdirect ew2500 802.11b/g Wireless Print Server
J8026A	HP Jetdirect 2700w USB Wireless Print Server

Supplies	
CE255A	HP 55A Black LaserJet Toner Cartridge Average cartridge yields 6000 standard pages. Declared yield value in accordance with ISO/IEC 19752*
CE255X	HP 55X Black LaserJet Toner Cartridge Average cartridge yields 12,500 standard pages. Declared yield value in accordance with ISO/IEC 19752* *CE255X, when used with LJ M525 MFP: 13,500 standard pages in accordance with ISO/IEC 19752
CE255XD	HP 55X Black Dual Pack LaserJet Toner Cartridges Average cartridge yields 12,500 standard pages per cartridge. Declared yield value in accordance with ISO/IEC 19752.* *CE255XD, when used with LJ M525 MFP: 13,500 standard pages in accordance with ISO/IEC 19752

Service & support	
USX53E	HP 3 year Next Business Day LaserJet M525 Multifunction Printer Hardware Support
USX59E	HP 3 year 4 hour 13X5 LaserJet M525 Multifunction Printer Hardware Support
USX56E	HP 4 year Next Business Day LaserJet M525 Multifunction Printer Hardware Support
USX57E	HP 5 year Next Business Day LaserJet M525 Multifunction Printer Hardware Support
USX79PE	HP 1 year Post Warranty Next Business Day LaserJet M525 Multifunction Printer Hardware Support
USX78PE	HP 1 year Post Warranty 4 hour 13x5 LaserJet M525 Multifunction Printer Hardware Support
USX75PE	HP 2 year Post Warranty Next Business Day LaserJet M525 Multifunction printer Hardware Support (USX59E/USX78PE: Please check availability at country level)

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>
 For workflow, device management and other solutions, please visit the Global Solutions catalog: www.hp.com/go/gsc

Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit <http://www.hp.com/go/learnaboutsupplies>

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.



Technical specifications

Print technology	Laser			
Print speed	First page out: black 500 MFP M525dn : As fast as 8.5 sec; 500 MFP M525f : As fast as 8.5 sec; flow MFP M525c : As fast as 8 sec; A4 black: Up to 40 ppm Measured 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.			
Processor	800 MHz			
Standard Memory	500 MFP M525dn : 1 GB; 500 MFP M525f : 1 GB; flow MFP M525c : 1.5 GB; Memory Upgrade: Not expandable			
Hard disk	500 MFP M525dn : Standard, embedded solid state drive, minimum 8 GB*; AES 128 firmware encryption of job data; Secure erase capabilities (Secure Cryptographic Erase-Job Data, Secure ATA Erase-Disk). *For high-volume, complex copy jobs or high volume job storage, HP recommends the HP LaserJet 500 MFP M525f with higher storage capacity.; 500 MFP M525f : Standard, embedded HP High-Performance Secure Hard Disk, minimum 250 GB; AES 128 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure ATA Erase-Disk); flow MFP M525c : Standard, embedded HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk);			
Print	Quality Resolution Printer languages Typefaces/fonts Duty cycle (monthly, A4) Recommended monthly page volume Print margins (mm) Maximum print area			
Fax	500 MFP M525dn : Optional; 500 MFP M525f : Yes; flow MFP M525c : Yes; Modem speed Telecom compliance Fax resolution Quick dialing			
Digital sending	File formats Features			
Scan	Scan Speed (A4) Scan Speed Duplex (A4) Type Scan resolution Scan technology Bit depth Grey scale levels Scannable area Margins for scanned items			
Copy	Copy speed Copy resolution Multiple copies Reduce/enlarge			
Media handling	Input: Tray 1 Tray 2 Tray 3 ADF Output: Duplex printing: Automatic (standard)	Capacity sheets (75 g/m ²): 100; envelopes: 10 sheets (75 g/m ²): 500 sheets (75 g/m ²): 500 (optional tray) 500 MFP M525dn : sheets: 50; 500 MFP M525f : sheets: 50; flow MFP M525c : sheets: 100; Sheets: Up to 250 sheets. Envelopes: Up to 10 envelopes. Transparencies: Up to 75 sheets	Weight 52 to 199 g/m ² (straightthrough paper path for special media) 52 to 120 g/m ² 52 to 120 g/m ² (optional 500-sheet tray) 45 to 120 g/m ²	Size A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Postcard (JIS), DPostcard (JIS), Envelope (B5, C5, C6, DL); 76 x 127 to 216 x 356 mm A4; A5; A6; RA4; B5 (JIS), B6 (JIS), 10 x 15 cm, Postcard (JIS), DPostcard (JIS); 105 x 148 to 216 x 356 mm A4; A5; A6; RA4; B5 (JIS), B6 (JIS), 10 x 15 cm, Postcard (JIS), DPostcard (JIS); 105 x 148 to 216 x 356 mm (optional 500-sheet tray) A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 10 x 15 cm; 13 x 18 cm
Media types	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes, labels, cardstock, transparencies, user-defined			
Interface and connectivity	Standard: 500 MFP M525dn : 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000Base-T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host; 500 MFP M525f : 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000Base-T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host; 1 Fax; flow MFP M525c : 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000Base-T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host; 1 Fax; Optional: HP Jetdirect ew2500 802.11b/g Wireless Print Server J8021A; HP Jetdirect 2700w USB Wireless Print Server J8026A			
Operating systems compatibility	Microsoft® Windows® 7, Windows Vista®, Windows XP® (SP2+), Windows Server® 2003 (SP1+), Windows Server® 2008 (32/64-bit), Windows Server® 2008 R2 (64-bit); Mac OS X v10.5, v10.6, v10.7; For the latest operating system support see: Citrix® and Windows® Terminal Services (http://www.hp.com/go/upd); Novell® (http://www.novell.com/iproint); Linux (http://www.hp.com/go/linux); UNIX® (http://www.hp.com/go/unix); http://www.hp.com/go/unixmodelscripts ; http://www.hp.com/go/jetdirectunix_software ; SAP device types (http://www.hp.com/go/sap/drivers); http://www.hp.com/go/sap/print ; HP ePrint Mobile Driver (http://www.hp.com/go/eprintmobiledriver). Latest printer driver upgrade information available from HP Support web site at http://www.hp.com/go/lj500MFPM525_software			
Minimum system requirements	Microsoft® 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 http://www.microsoft.com . Mac OS X v10.5, v10.6, v10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see http://www.apple.com			
Standard software	Windows® Installer and HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver			
Control panel	20.3 cm touchscreen CGD (Colour Graphic Display); rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB 2.0 port; Hardware Integration Pocket			
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 2 Hz) 4.5A. 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. Power consumption value in Auto-Off mode is for Auto-Off/Wake on network and depends on customer network switching capability, user configuration and network activity and may require a firmware upgrade. Off-mode power may vary while checking network packets for print jobs.			
Dimensions (w x d x h)	Out of package: 516 x 547 x 576 mm. Packaged: 733 x 600 x 613 mm			
Weight	Out of package: 500 MFP M525dn : 29.4 kg; 500 MFP M525f : 29.8 kg; flow MFP M525c : 30.5 kg; Packaged: 500 MFP M525dn : 35.6 kg; 500 MFP M525f : 36 kg; flow MFP M525c : 36.5 kg;			
Printer management	HP Web Jetadmin, HP Utility (Mac)			
Security management	500 MFP M525dn : 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; 500 MFP M525f : 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; flow MFP M525c : 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;			
Operating environment	Operating temperature: 10 to 32.5°C. Recommended operating temperature: 15 to 32.5°C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 30 to 70% RH. Storage temperature: -20 to 40°C. Storage humidity: 10 to 90% RH			
Acoustics	Acoustic Power Emissions: 6.7 B(A) Acoustic Pressure Emissions: 54 dB(A)			
Certifications	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, ICES-003, G89254-2008, GB17625.1-2003, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries. Regulatory standards: IEC 60950-1+A1 (International), EN 60950-1+A11 +A12 (EU), IEC 60825-1, 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. ENERGY STAR: Yes			
Warranty	One year, next business day, on-site warranty, one-year technical phone support, chat, and e-mail. Warranty and support options vary by product, country and local legal requirements.			

<http://www.hp.com/ukSolutions>; <http://www.hp.com/go/gsc>; Fonts and IPDS Emulation: <http://www.hp.com/go/laserjetfonts>; HP Web Jetadmin: <http://www.hp.com/go/wja>; HP Universal Print Driver: <http://www.hp.com/go/upd>



© Copyright 2012 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such information and contained here. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Published in EMEA 10/12 4AAA-4112E2E

