HP LaserJet Enterprise flow MFP M525c



Accelerate processes and turn paper documents into dynamic digital files, using advanced workflow tools in a desktop MFP. Versatile scanning, processing, routing, and retrieval tools boost productivity. Simplify management and strengthen security.

Print Speed:Up to 42 ppm black (letter); First page out black: As fast as 8 sec

Copy Resolution:Up to 600 x 600 dpi (flatbed), 300 x 600 dpi (ADF)

Fax Speed: 33.6 kbps; 3 sec per page (Letter)

Paper Handling: 100-sheet multipurpose tray, 500-sheet input tray 2, 100-sheet automatic document feeder, 250-sheet output bin, 100-sheet rear output bin, convenience stapler

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; 1 Fax Monthly Volume (Duty Cycle): Up to 75,000 pages













Fast, reliable scanning for precise results

- Get fast results with two-sided, single-pass scanning and rapid speeds. Automatically remove blank pages.
- Reliably capture information—HP EveryPage ultrasonic technology helps you avoid missed pages in scanned files.
- Produce clean, readable scans, using auto-orientation, auto-crop, auto-tone, and auto-deskew tools.
- Manage big jobs easily with a 100-sheet automatic document feeder that handles mixed paper sizes and weights.

Easy, accurate data entry and one-touch controls

- Capture and route documents more reliably. Enter data right at the device, using a large, pull-out keyboard.
- Manage imaging and printing jobs with ease on the adjustable, 8-inch HP Easy Select color touchscreen.
- Preview and edit scans, use advanced image cleanup, and launch one-touch processes—all at the touchscreen.
- Optimize your work environment—this desktop-size device fits conveniently in almost any space.

High-performance document processing and sharing

- Enhance productivity without adding software—scan directly to SharePoint®, email, fax, or a network folder.
- Get more from your data. Use built-in OCR to turn scans into editable text, and save in multiple file types.
- Expand features as needs grow. Easily add content processing and routing solutions from HP and partners.¹
- Use optional HP Digital Sending Software to enable advanced document capture and routing.⁴

In control, more secure, future-ready

- Manage printing environments efficiently with HP Web Jetadmin.⁵ Easily update features and add solutions.
- Help protect data—in storage or in transit—using robust encryption, authentication, and security management.
- HP ePrint—print from a smartphone or tablet. Save time with a large paper capacity and built-in stapler.
- Energy-saving features help conserve resources.

HP LaserJet Enterprise flow MFP M525c Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax, digital send, easy access USB drive, (optional advanced digital send, wireless); Yes
Print Speed	Letter: Up to 42 ppm ¹ black; First Page Out: As fast as 8 sec black
Print Resolution	Black (best) : Up to 1200 x 1200 dpi
Print Technology	Laser
Print Resolution Technologies	HP ProRes 1200 (1200 \times 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution Enhancement technology, 600 \times 600 dpi, 300 \times 300 dpi
Print Cartridges Number	1 (black)
Standard Print languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4)
Printer Smart Software Features	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off, print preview, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, job separator
Printer Management	HP Web Jetadmin, HP Utility (Mac)
Scan Type / Technology	Flatbed, ADF; Charge Coupled Device (CCD) Flatbed; Contact Image Sensor (CIS) ADF
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi
Scan File Format	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)
Scan Input Modes	Front panel applications: Copy, E-mail, Fax, Save to Network Folder, Save to USB, Save to Device Memory, Save to SharePoint, Open Extensibility Platform (OXP) applications
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Auto page crop; Auto orientation; Auto tone; Auto job notification; Blank page suppression; HP Quick Sets
Bit depth / Grayscale levels	24-bit; 256
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR; Local Address Book; SMTP over SSL
Copy Speed	Black (letter): Up to 42 cpm ²
Copy Resolution	Black (text and graphics): Up to 600×600 dpi (flatbed), 300×600 dpi (ADF); Up to 600×600 dpi (flatbed), 300×600 dpi (ADF)
Maximum Number Of Copies	Up to 9999 copies
Copier Resize	25 to 400%
Copier Settings	Two-sided copying; Scalability; Image adjustments (darkness, contrast, background cleanup, sharpness); N-up; N or Z-ordering; Content orientation; Collation; Booklet; Job build; Edge-to-edge; Job storage
Fax Speed	Up to: 33.6 kbps ³ ; Letter: 3 sec per page
Fax Resolution	Black (best) : Up to 300×300 dpi (400×400 dpi for received faxes only); Black (standard) : 204×98 dpi
Fax Smart Software Features	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax numbe confirmation; Holiday fax schedule
Fax Features	Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: No; Distinctive Ring Detection Supported: No; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: No; Fax Polling Supported: Yes (poll to receive only); Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 100 numbers (each with 100 destinations); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No
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; 1 Fax
Network Capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional)
Network Ready	Standard (built-in Gigabit Ethernet)
Wireless Capability	Optional, enabled with purchase of a hardware accessory
Mobile Printing Capability	HP ePrint, Apple AirPrint™ ⁴
Memory	Standard: 1.5 GB; Maximum: 1.5 GB
Processor Speed	800 MHz
Duty Cycle	Monthly, letter: Up to 75,000 pages ⁵
Recommended Monthly Page Volume	2000 to 6000 ⁶
Media Types Supported	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes, labels, cardstock, transparencies, user-defined
Paper Handling	100-sheet multipurpose tray, 500-sheet input tray 2, 100-sheet automatic document feeder; 250-sheet output bin, 100-sheet rear output bin, convenience stapler; Duplex Options : Automatic (standard); Auto Document Feeder Capacity : Standard, 100 sheets; Envelope Feeder : No; Standard Paper Trays : 2; Input Capacities : Up to 600 sheets; Output Capacities : Up to 250 sheets; Up to 10 envelopes; Up to 75 sheets
What's in the box	CF118A HP LaserJet Enterprise flow MFP M525c (includes built-in automatic two-sided printing and HP Jetdirect Gigabit 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) ⁷

Replacement Cartridges	HP 55A Black LaserJet Toner Cartridge with Smart Printing (yield \sim 6000 pages) CE255A; HP 55X Black LaserJet Toner Cartridge with Smart Printing (yield \sim 13,500 pages) CE255X
Warranty Features	One-year, onsite warranty; one-year technical phone support, chat, and e-mail
Energy Efficiency Compliance	ENERGY STAR® qualified
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
Display Description	8.0" (20.3 cm) touchscreen, SVGA LCD (color graphics)
Software Included	Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver
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 http://www.hp.com/go/laserjetfonts
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 v10.6, 10.7; For the latest operating system support see: Citrix and Windows Terminal Services (hp.com/go/upd); Novell (novell.com/jprint); 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)
Minimum System Requirements	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 http://www.apple.com
Power	Power Supply Type: Built-in power supply; Power Requirements: 110-volt input voltage: 100 to 127 VAC (+/- 10%), 50/60Hz (+/- 2 Hz), 8.5 A and 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 2 Hz), 4.5 A; Power Consumption: 780 watts (Printing), 785 watts (Copying), 30 watts (Ready), 9.7 watts (Sleep), 0.9 watts (Auto-Off), 0.2 watts (Off) ⁸
Acoustics	Acoustic Power Emissions: 6.7 B(A); Acoustic Pressure Emissions: 54 dB(A) ⁹
Operating Environment	Operating Temperature Range: 50 to 90.5°F; Recommended Operating Temperature: 59 to 90.5°F; Storage Temperature Range: -4 to 104°F; Non-Operating Humidity Range: 10 to 80% RH; Operating Humidity Range: 30 to 70% RH; Recommended Humidity Operating Range: 10 to 90% RH
Security Management	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
Accessories	HP LaserJet 500-sheet Feeder/Tray CE530A, HP LaserJet MFP Analog Fax Accessory 500 CC487A, HP LaserJet MFP M525 Cabinet CF338A, HP Staple Cartridge Pack Q7432A, HP Jetdirect ew2500 802.11b/g Wireless Print Server J8021A, HP Jetdirect 2700w USB Wireless Print Server J8026A, HP 100 ADF Roller Replacement Kit L2718A, HP Staple Cartridge Pack Q7432A, HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese A7W12A, HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland A7W13A
HP Service and Support Options	U5X53E - HP 3 year Next business day LaserJet M525 Multifunction printer Hardware Support; U5X56E - HP 4 year Next business day LaserJet M525 Multifunction printer Hardware Support; U5X57E - HP 5 year Next business day LaserJet M525 Multifunction printer Hardware Support

