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:[1] Up to 42 ppm black (letter); Up to 40 ppm black (A4); First page out black: As fast as 8.5 sec

Scan Speed: Up to 600 x 600 dpi (hardware); **Scan Type:** Flatbed, ADF

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.[2]
- Use optional HP Digital Sending Software to enable advanced document capture and routing.[5]

In control, more secure, future-ready

- Manage printing environments efficiently with HP Web Jetadmin.[6] 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.[3] Save time with a large paper capacity and built-in stapler.
- Energy-saving features help conserve resources. Manage environmental policies, using HP EcoSMART Fleet.[4]

ECOHIGHLIGHTS

HP LaserJet Enterprise flow MFP M525c

- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.[1]
- Monitor, manage, and control the impact of your printing environment with HP EcoSMART Fleet.[2]
- Reduce waste—scan, store and distribute documents digitally.
- Reduce paper use by up to 50%, using automatic two-sided printing.

ENERGY STAR® qualified

[1]HP Auto-On/Auto-Off capabilities subject to printer and settings.
[2]HP EcoSMART Fleet must be purchased separately.

www.hp.com/ecosolutions Please recycle your computing hardware and printing supplies. Find out how at our website.

[1]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. [2]HP Capture & Route, and other HP and third-party solutions, not included; please purchase separately. [3]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 **http://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. [4]HP EcoSMART Fleet must be purchased separately. [5]HP Digital Sending Software not included; please purchase separately. [6]HP Web Jetadmin is free and can be downloaded at **http://www.hp.com/go/webjetadmin**.

HP LaserJet Enterprise flow MFP M525c

TECHNICAL SPECIFICATIONS

FUNCTIONS	Print, copy, scan, fax, digital send, easy access USB drive, (optional advanced digital send, wireless)
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)
PRINT SPEED[1]	**Black (Letter):** Up to 42 ppm; **Black (A4):** Up to 40 ppm; **First Page Out Black:** As fast as 8.5 sec
PRINT RESOLUTION (BLACK)	HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology
PRINT TECHNOLOGY RESOLUTION	HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution Enhancement technology, 600 x 600 dpi, 300 x300 dpi
PRINT TECHNOLOGY	Laser
NUMBER OF PRINT CARTRIDGES	1 (black)
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
DUTY CYCLE (MONTHLY)	Up to 75,000 pages
RECOMMENDED MONTHLY PAGE VOLUME	2,000 to 6,000
COLOR SCANNING	Yes
SCAN TYPE	Flatbed, 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
GRAYSCALE LEVELS/BIT DEPTH	256/24-bit
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
SCAN SIZE MAXIMUM	8.5 x 14 in (216 x 356 mm)
COPY RESOLUTION	Up to 600 x 600 dpi (flatbed), 300 x 600 dpi (ADF)
COPY SPEED	**Black (normal, A4):** Up to 40 cpm; **Black (normal, letter):** Up to 42 cpm
MAXIMUM NUMBER OF COPIES	Up to 9999 copies
COPIER RESIZE	25 to 400%
FAX RESOLUTION	**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:** 300 x 300 dpi (400 x 400 dpi for received faxes only)
FAX SPEED	33.6 kbps; **Letter:** 3 sec per page
FAX FEATURES	**Auto Fax Reduction Supported:** Yes; **Auto-Redialing:** Yes; **Fax Delayed Sending:** No; **Distinctive Ring Detection Supported:** No; **Fax Forwarding Supported:** Yes; **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
MODEM	33.6 kbps
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
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); **Network Ready:** Standard (built-in Ethernet)
MOBILE PRINTING CAPABILITY[2]	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
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
DISPLAY	8.0" (20.3 cm) touchscreen, SVGA LCD (color graphics)
MAXIMUM/STANDARD MEMORY	1.5 GB
PROCESSOR SPEED	800 MHz
DUPLEX PRINT OPTIONS	Automatic (standard)
MEDIA TYPE AND CAPACITY	**ADF:** Up to 100 sheets; **Tray 1:** Sheets (75 g/m²): 100; envelopes: 10; **Tray 2:** Sheets (75 g/m²): 500
MEDIA TYPES SUPPORTED	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes, labels, cardstock, transparencies, user-defined
MEDIA WEIGHT (ADF)	45 to 120 g/m²
CUSTOM MEDIA SIZES	**Tray 1:** 3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm); **Tray 2, optional 500-sheet tray (3, 4):** 4.1 x 5.8 to 8.5 x 14 in (105 x 148 to 216 x 356 mm)

AUTO DOCUMENT FEEDER CAPACITY	Standard, 100 sheets
PRINT 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 **Input Capacity:** Up to 600 sheets, Up to 10 envelopes; **Output Capacity:** Up to 250 sheets, Up to 10 envelopes
POWER	**Power Supply Type:** Built-in power supply; **Power Consumption[3]:** 780 watts (Printing), 785 watts (Copying), 30 watts (Ready), 9.7 watts (Sleep), 0.9 watts (Auto-Off), 0.2 watts (Off); **Typical Electricity Consumption (TEC) Number:** 4.016 kWh/Week
SOFTWARE INCLUDED	Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver
COMPATIBLE OPERATING SYSTEMS	Microsoft® Windows® 7, Windows Vista®, Windows XP® (SP2+), Windows® 8, 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 (http://www.hp.com/go/upd); Novell (http://www.novell.com/iprint); Linux (http://www.hplip.net); 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)
MINIMUM SYSTEM REQUIREMENTS	**PC:** Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2+), Windows® 8, 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:** Mac OS X v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see http://www.apple.com
ACOUSTIC[4]	**Acoustic Power Emissions:** 6.7 B(A) **Acoustic Power Emissions (ready):** Inaudible **Acoustic Power Emissions (active, copy or scan):** 7.1 B(A) **Acoustic Pressure Emissions Bystander (active, copy or scan):** 57 dB(A) **Acoustic Pressure Emissions Bystander (active, printing):** 54 dB(A)
OPERATING ENVIRONMENT	**Operating Temperature Range:** 50 to 90.5º F (10 to 32.5º C) **Recommended Operating Temperature Range:** 59 to 90.5º F (15 to 32.5º C) **Storage Temperature Range:** -4 to 104º F (-20 to 40º C) **Non-Operating Humidity Range:** 10 to 90% RH **Operating Humidity Range:** 10 to 80% RH **Recommended Humidity Operating Range:** 30 to 70% RH
PRODUCT DIMENSIONS (W X D X H)	20.3 x 21.6 x 22.7 in (516 x 547 x 576 mm) **Maximum:** 20.3 x 28.2 x 22.7 in (516 x 717 x 576 mm), stapler cover closed, ADF jam door closed, multipurpose tray open, extension, out, legal extension flipped)
PRODUCT WEIGHT	67.3 lb (30.5 kg)
WHAT'S IN THE BOX[5]	HP LaserJet Enterprise flow MFP M525c (includes built-in automatic two-sided printing and HP Jetdirect 10/100/1000 Base-TX 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 (~ 6,000 pages); software and documentation on CD-ROM; Getting Started Guide, support flyer, Warranty Guide (where applicable)
WARRANTY	One-year, onsite warranty; one-year technical phone support, chat, and e-mail
REPLACEMENT CARTRIDGES	HP 55A Black LaserJet Toner Cartridge with Smart Printing (~ 6,000 pages), CE255A HP 55X Black LaserJet Toner Cartridge with Smart Printing (~ 13,500 pages), CE255X
HP CARE PACK SERVICES	HP 3 year Next business day LaserJet M525 Multifunction printer Hardware Support, U5X53E HP 4 year Next business day LaserJet M525 Multifunction printer Hardware Support, U5X56E HP 5 year Next business day LaserJet M525 Multifunction printer Hardware Support, U5X57E
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

FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

HP LaserJet Enterprise flow MFP M525c Product Number: CF118A
ENERGY STAR® qualified models; see **http://www.hp.com/go/energystar**