



# LaserJet Enterprise color flow MFP M575c

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.

**Print Speed<sup>1</sup>:** Up to 31 ppm black, Up to 31 ppm color  
**Scan Resolution:** Up to 600 x 600 dpi (hardware), Up to 600 dpi (enhanced)  
**Copy Resolution:** Up to 600 x 600 dpi; **Max No of Copies:** Up to 9,999 copies  
**Paper Handling:** 100-sheet multipurpose tray 1, 250-sheet input tray 2, 100-sheet automatic document feeder; 250-sheet face-down 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, 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. Automatically remove blank pages from scans.
- Reliably capture information—HP EveryPage ultrasonic technology helps you avoid missed pages in scanned files.
- Produce clean, readable scans, using auto-orientation, auto-page-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 with outstanding color

- Easily enter data using a large, pull-out keyboard. Manage jobs directly on the 8-inch color touchscreen.
- Preview and edit scans, adjust images, and launch standard processes—all at the 8-inch color touchscreen.
- Optimize color settings with HP EasyColor. Get vivid results from HP ColorSphere toner, at up to 1200 dpi.
- Get the color output you intended with Pantone<sup>®</sup> matching. Optimize your workspace with this desktop device.

## High-performance document processing and sharing

- Enhance productivity without adding software—scan directly to SharePoint<sup>®</sup>, 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.<sup>2</sup>
- Use optional HP Digital Sending Software to enable advanced document capture and routing.<sup>6</sup>

## In control, more secure, future-ready

- Help regulate color costs, using HP Color Access Control.<sup>4</sup> 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.<sup>3</sup> Save time with a large paper capacity and built-in stapler.
- Energy-saving features help conserve resources. Manage environmental policies using HP EcoSMART Fleet.<sup>5</sup>

### HP EcoSolutions

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

ENERGY STAR<sup>®</sup> qualified

Join HP in more sustainable printing  
[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

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

<sup>1</sup>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. <sup>2</sup>HP Capture & Route, and other HP and third-party solutions, not included; please purchase separately. <sup>3</sup>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. <sup>4</sup>Color access control capabilities vary from device to device. <sup>5</sup>HP EcoSMART Fleet must be purchased separately. <sup>6</sup>HP Digital Sending Software not included; please purchase separately.



# HP LaserJet Enterprise color flow MFP M575c

## TECHNICAL SPECIFICATIONS

<b>Functions</b>	Print, copy, scan, fax, digital send, easy access USB drive, convenience stapler (optional advanced digital send, wireless)
<b>AIO Multitasking Supp.</b>	Yes
<b>Duplex Print Options</b>	Automatic (standard)
<b>Standard printer languages</b>	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)
<b>Printer Management</b>	HP Web Jetadmin, HP Utility (Mac)
<b>Print Speed<sup>1</sup></b>	<b>Black:</b> Up to 31 ppm; <b>Color:</b> Up to 31 ppm; <b>First Page Out:</b> As fast as 10.5 sec (black and color)
<b>Print Resolution</b>	<b>Black and Color (Best):</b> Up to 1200 x 1200 dpi
<b>Print technology resolution</b>	HP ImageREt 3600, pantone Calibrated
<b>Print technology</b>	Laser
<b>Number of print cartridges</b>	4 (1 black, cyan, magenta, yellow)
<b>Printer smart software features</b>	HP ePrint, Apple AirPrint™, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Off-Auto-Off, HP EasyColor, print preview, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, booklet printing, store print jobs, job separator
<b>Mobile Printing Capability</b>	HP ePrint, Apple AirPrint™
<b>Duty Cycle (monthly)<sup>2</sup></b>	Up to 75,000 pages
<b>RMPV<sup>3</sup></b>	Up to 2,000 to 6,000 pages (Recommended Monthly Page Volume)
<b>Digital Sending Standard Features</b>	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
<b>Color Scanning</b>	Yes
<b>Scan Type</b>	Flatbed, ADF
<b>Scan Technology</b>	Charge Coupled Device (CCD) Flatbed; Contact Image Sensor (CIS) ADF
<b>Scan Resolution</b>	<b>Enhanced:</b> Up to 600 dpi; <b>Hardware:</b> Up to 600 x 600 dpi; <b>Optical:</b> Up to 600 dpi
<b>Scan Speed</b>	<b>Normal, Letter:</b> Up to 44 ppm (b&w), up to 32 ppm (color)
<b>Scanner Advanced Features</b>	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
<b>Bit Depth/Grayscale levels</b>	24-bit/256
<b>Scan file format</b>	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A
<b>Scan input modes</b>	Front panel applications: Copy, Scan to E-mail, Scan to Fax, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXP) applications
<b>Scan Size Maximum</b>	8.5 x 14 in (216 x 356 mm)
<b>Copy Resolution</b>	<b>Black (Text and Graphics):</b> Up to 600 x 600 dpi (flatbed), 300 x 600 dpi (ADF); <b>Color (Text and Graphics):</b> Up to 600 x 600 dpi (flatbed), 300 x 600 dpi (ADF)
<b>Copy Speed<sup>4</sup></b>	<b>Black (Letter):</b> Up to 31 cpm; <b>Color (Letter):</b> Up to 31 cpm; <b>First Copy Out Color (Letter):</b> As fast as 10 sec; <b>First Copy Out Black (Letter):</b> As fast as 10 sec
<b>Max Number of Copies</b>	Up to 9,999 copies
<b>Copier Resize and Enlarge</b>	25 to 400%
<b>Copier Settings</b>	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
<b>Fax Resolution</b>	<b>Black (Best):</b> Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); <b>Black (Standard):</b> 204 x 98 dpi; <b>Black and White (Fine):</b> 204 x 196 dpi; <b>Black and White (Superfine):</b> 300 x 300 dpi; <b>Black Photo Grayscale:</b> Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Fax Speed<sup>5</sup></b>	33.6 kbps; <b>Letter:</b> 3 sec per page
<b>Fax Features</b>	<b>Auto Fax Reduction Supported:</b> Yes; <b>Auto-Retrieving:</b> Yes; <b>Fax Delayed Sending:</b> No; <b>Distinctive Ring Detection Supported:</b> No; <b>Fax Forwarding Supported:</b> Yes; <b>Fax Phone TAM Interface Supported:</b> No; <b>Fax Polling Supported:</b> Yes (poll to receive only); <b>Fax Telephone Mode Supported:</b> No; <b>Junk Barrier Supported:</b> Yes; <b>Maximum Speed Dialing Numbers:</b> Up to 100 numbers (each with 100 destinations); <b>PC Interface Supported:</b> Yes; <b>Remote Retrieval Capability Supported:</b> No; <b>Telephone Handset Supported:</b> No
<b>Fax Smart Software Features</b>	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule
<b>Standard connectivity</b>	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; 1 Fax
<b>Network Capabilities</b>	Via HP Jetdirect 10/100/1000Base-TX Ethernet embedded print server (standard); 802.3az (EEE); 1Psec (standard); 802.11b/g/n wireless networking (optional)
<b>Modem</b>	33.6 kbps
<b>Wireless Capability</b>	Optional, enabled with purchase of a hardware accessory

For more information visit our website at [www.hp.com](http://www.hp.com)

HP LaserJet Enterprise color flow MFP M575c Product Number: CD646A

ENERGY STAR<sup>®</sup> qualified models; see <http://www.hp.com/go/energystar>

<sup>1</sup>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. <sup>2</sup>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. <sup>3</sup>HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. <sup>4</sup>First Copy Out and Copy Speed measured using ISO/IEC 29183, 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. <sup>5</sup>Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. <sup>6</sup>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 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. <sup>7</sup>Measured according to ISO 7779 and declared in accordance with ISO 9296; values are subject to change. For current information, see <http://www.hp.com/support>. Configuration tested: HP LaserJet Enterprise 500 color MFP M575f printing simplex on A4 paper. <sup>8</sup>Declared yield value in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit <http://www.hp.com/go/learnaboutsupplies>.

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<b>Control panel</b>	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
<b>Memory</b>	<b>Maximum/Standard:</b> 1536 MB
<b>Processor Speed</b>	800 MHz
<b>Hard Disk</b>	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)
<b>Media type</b>	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
<b>Media Sizes Custom</b>	<b>Tray 1:</b> 3 x 5 in to 8.5 x 14 in (76 x 127 to 216 x 356 mm); <b>Tray 2:</b> 5.8 x 8.3 in to 8.5 x 11.7 in (148 x 210 to 216 x 297 mm); <b>Optional 500-Sheet Tray 3:</b> 5.8 x 8.3 in to 8.5 x 14 in (148 x 210 to 216 x 356 mm); <b>Automatic Two-Sided Printing Unit:</b> 5.8 x 8.3 in to 8.5 x 14 in (148 x 210 to 216 x 356 mm)
<b>Media weight</b>	<b>Tray 1:</b> 60 to 216 g/m <sup>2</sup> (plain paper), 105 to 220 g/m <sup>2</sup> (glossy paper); <b>Tray 2:</b> 60 to 163 g/m <sup>2</sup> (plain paper), 105 to 220 g/m <sup>2</sup> (glossy paper); <b>Optional Tray 3:</b> 60 to 176 g/m <sup>2</sup> (plain paper), 105 to 220 g/m <sup>2</sup> (glossy paper); automatic two-sided printing unit: 60 to 163 g/m <sup>2</sup> (plain paper), 105 to 220 g/m <sup>2</sup> (glossy paper)
<b>ADF capacity</b>	Standard, 100 sheets
<b>Fonts and Typefaces</b>	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 <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>
<b>Paper Handling</b>	100-sheet multipurpose tray 1, 250-sheet input tray 2, 100-sheet automatic document feeder; 250-sheet face-down output bin, convenience stapler, Optional third 500-sheet paper and heavy media input tray <b>Input Capacity:</b> Up to 350 sheets, Up to 10 envelopes; <b>Output Capacity:</b> Up to 250 sheets, Up to 10 envelopes, Up to 100 sheets transparencies
<b>Power<sup>6</sup></b>	<b>Power Supply Type:</b> Built-in power supply <b>Power Requirements:</b> Input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 A; (Option #AZZ) 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6 A (Not dual voltage, power supply varies by part number with # Option code identifier) <b>Power Consumption:</b> 655 watts (printing), 665 watts (copying), 52 watts (ready), 11.3 watts (sleep), 0.99 watts (auto-off), 0.3 watts (off) <b>Typical Electricity Consumption (TEC) Number:</b> 4.60 kWh/Week
<b>Software included</b>	Windows Installer and discrete PCL 6 driver; Mac Installer and PS driver
<b>Minimum system requirements</b>	<b>PC:</b> 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 <a href="http://www.microsoft.com">http://www.microsoft.com</a> . <b>Mac:</b> Mac OS X v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see <a href="http://www.apple.com">http://www.apple.com</a> .
<b>Acoustic<sup>7</sup></b>	<b>Acoustic Power Emissions:</b> 6.6 B(A) <b>Acoustic Power Emissions (Ready):</b> Inaudible <b>Acoustic Pressure Emissions Bystander (Active, Printing):</b> 52 dB(A) <b>Acoustic Pressure Emissions Bystander (Ready):</b> Inaudible
<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 50 to 81° F (10 to 30° C) <b>Recommended Operating Temperature:</b> 59 to 80.6° F (15 to 27° C) <b>Storage Temperature Range:</b> 32 to 95° F (0 to 35° C) <b>Non-Operating Humidity Range:</b> 10 to 90% RH <b>Operating Humidity Range:</b> 10 to 70% RH <b>Recommended Humidity Operating Range:</b> 20 to 60% RH
<b>Product Dimensions (W x D x H)</b>	26.1 x 21.8 x 23 in (663 x 555 x 585 mm) <b>Maximum:</b> 36.7 x 24.8 x 23 in (933 x 630 x 585 mm) tray 1 open with legal extension, keyboard extended
<b>Product Weight</b>	105 lb (47.7 kg)
<b>What's in the box<sup>8</sup></b>	HP LaserJet Enterprise color flow MFP M575c; 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
<b>Warranty</b>	One-year, onsite warranty; one-year technical phone support, chat, and e-mail
<b>Replacement cartridges</b>	HP 507A Black LaserJet Toner Cartridge (yield ~ 5,500 pages), CE400A HP 507X Black LaserJet Toner Cartridge (yield ~ 11,000 pages), CE400X HP 507A Cyan LaserJet Toner Cartridge (yield ~ 6,000 pages), CE401A HP 507A Yellow LaserJet Toner Cartridge (yield ~ 6,000 pages), CE402A HP 507A Magenta LaserJet Toner Cartridge (yield ~ 6,000 pages), CE403A
<b>Accessories</b>	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 Staple Cartridge Pack, Q7432A HP LaserJet MFP Analog Fax Accessory 500, CC487A HP Jetdirect ew2500 Wireless Print Server, J8021A HP Jetdirect 2700w USB Wireless Print Server, J8026A HP 100 ADF Roller Replacement Kit, L2718A

