Datasheet

HP 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: Up to 31 ppm black (letter); Up to 31 ppm color (letter)

Scan resolution: Up to 600 x 600 dpi (hardware); Up to 600 dpi (optical)

Copy resolution:Up to 600 x 600 dpi (flatbed), 300 x 600 dpi (ADF) black & color (text and graphics)

Paper handling: 100-sheet multipurpose tray, 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 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host; 1 Fax

Duty cycle (monthly):Up to 80,000 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 autodeskew 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[®] matching. Optimize your workspace with this desktop device.

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

In control, more secure, future-ready

- Help regulate color costs, using HP Color Access Control.³ 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.² Save time with a large paper capacity and built-in stapler.
- Energy-saving features help conserve resources.

¹HP Capture & Route, and other HP and third-party solutions, not included; please purchase separately. ²Requires an Internet connection to HP web-enabled printer and HP ePrint He capitale at Note: and other he and here party solutions, not included, please plan case separately. A requires an interface connection in web-endouce planter and here plant account registration (for a list of eligible printers, supported documents and integrating types and other HP ePrint details, see hp.com/go/eprinterenter). 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 Laser let printers may require firmware upgrades. ³Color access control capabilities vary from device to device. ⁵HP Digital Sending Software not included; please purchase separately

HP LaserJet Enterprise color flow MFP M575c Specifications Table

| Functions / Multitasking Supported | Print, copy, scan, fax, digital send, easy access USB drive, convenience stapler, (optional advanced digital send, wireless) / Yes | Media Sizes Custom | Tray 1: 3 x 5 in to 8.5 x 14 in; Tray 2: 5.8 x 8.3 in to 8.5 x 11.7 in; Optional Tray 3: 5.8 x 8.3 in to 8.5 x 1 in; Automatic Two-sided Printing Unit: 5.8 x 8.3 in to 8.5 x 14 in |
|--------------------------------------|--|---|--|
| Print Speed | Letter: Up to 31 ppm black; Up to 31 ppm color ¹ First Page Out: As fast as 10.5 sec black; As fast as 10.5 sec color | Paper Handling | 100-sheet multipurpose tray, 250-sheet input tray 2, 100-sheet automatic document feeder; 250-sheet face-down output bin, convenience stapler; Duplex Options : Automatic (standard); Auto |
| Print Resolution | Black (best): Up to 1200 x 1200 dpi; Color (best): Up to 1200 x 1200 dpi | | Document Feeder Capacity: Standard, 100 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 350 sheets; Output Capacities: Up to 250 sheets; Up to 10 envelopes; Up to |
| Print Technology | Laser | | 100 sheets |
| Print Resolution Technologies | HP ImageREt 3600, Pantone Calibrated | Product Dimensions | W x D x H: 21.6 x 21.8 x 23 in; Maximum: 36.7 x 24.8 x 23 in (tray 1 open with legal extension, keyboard extended) |
| Print Cartridges Number | 4 (1 black, cyan, magenta, yellow) | Product Weight | - |
| 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) | What's in the box | 105 lb ⁶ CD646A HP Laser Jet Enterprise color flow MFP M575c; Power cord; HP Laser Jet Toner Cartridges, 1 |
| Printer Smart Software Features | HP ePrint, Apple AirPint [™] , 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 | | Black (~5500 pages), 1 each Magenta, Cyan, Yellow (~6000 pages); Software and documentation on CD-ROM; Installation guide; Support flyer; Fax cable ⁷ |
| Printer Management | HP Web Jetadmin, HP Utility (Mac) | Replacement Cartridges | HP 507A Black LaserJet Toner Cartridge (yield ~5500 pages) CE400A; HP 507X Black LaserJet Toner Cartridge (yield ~11,000 pages) CE400X; HP 507A (yan Laser Jet Toner Cartridge (yield ~6000 pages) CE401A; HP 507A Yellow LaserJet Toner Cartridge (yield ~6000 pages) CE402A; HP 507A Magenta LaserJet Toner Cartridge (yield ~6000 pages) CE403A |
| 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 | lula marte Frankrige | |
| 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), HILL (OCR), CSV (OCR); Scant to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Phirt Ready files (Lprn, pc), | Warranty Features Energy Efficiency Compliance | One-year, onsite warranty; one-year technical phone support, chat, and e-mail ENERGY STAR® mualified: EPEAT® Silver |
| | | Control Panel | ENERGY STAR® qualitied; EPEAT® Silver 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 |
| | .cht) | Display Description | 8.0* (20.3 cm) touchscreen, SVGA LCD (color graphics) |
| 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 | Software Included | Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver |
| Scan Size | ADF: 8.5 x 14 in Maximum; 2.7 x 5.8 in Minimum; Flatbed: 8.5 x 14 in | Fonts and Typefaces | 105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 |
| Scan Speed | Up to 44 ppm (b&w), up to 32 ppm (color) Duplex : Up to 52 ipm (b&w), up to 31 ipm (color) | | 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/laserjetfon |
| Scanner Advanced Features | Optimize text/bicture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 diy: Auto detect color; Edge Erase; Auto page crop; Auto orientation; Auto tone; Auto job notification; Blank page suppression; HP Quick Sets | 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 |
| Bit depth / Grayscale levels | 24-bit / 256 | | 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, |
| 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 | | hp.com/go/jetdirectunix_software); SAP device types (hp.com/go/sap/drivers, hp.com/go/sap/print); H ePrint Mobile Driver (hp.com/go/eprintmobiledriver) |
| Copy Speed | Black (letter): Up to 31 cpm; Color (letter): Up to 31 cpm ² | Minimum System Requirements | PC Windows 8, Windows 7, Windows Vista, Windows XP (SP2-1), Windows Server 2003 (SP1-1), 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.aple.com |
| 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); Color (text and graphics): Up to 600 × 600 dpi (flatbed), 300 × 600 dpi (ADF) | | |
| Maximum Number Of Copies | Up to 9999 copies | Power | Power Supply Type: Built-in power supply; Power Requirements: Input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 A; Power Consumption: 655 watts (Printing), 665 watts (Copying), 52 wat |
| Copier Resize | 25 to 400% | | (Ready), 11.3 watts (Sleep), 0.99 watts (Auto-Off), 0.3 watts (Off) ⁸ |
| 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 | Acoustics Operating Environment | Acoustic Power Emissions: 6.6 B(A); Acoustic Pressure Emissions: 52 dB(A) ⁹ Operating Temperature Range: 50 to 81°F; Recommended Operating Temperature: 59 to 80.6°F; |
| Fax Speed | Up to: 33.6 kbps; Letter: 3 sec per page | operating interesting | Storage Temperature Range: 32 to 95°F; Non-Operating Humidity Range: 10 to 90% RH; Operatin |
| Fax Resolution | Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi | Security Management | Humidity Range: 10 to 70% RH; Recommended Humidity Operating Range: 20 to 60% RH 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 f |
| Fax Smart Software Features | Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number | Accessories | WJA-10 IPsec Configuration using IPsec Plug-in; Compatible with HP Imaging & Printing Security Center |
| Fax Features | confirmation; Holiday fax schedule Auto Fax Reduction Supported: Ves; Auto-Redialing; Ves; Fax Delayed Sending; No; Distinctive Ring Detection Supported: No; Fax Forwarding Supported: Ves; Fax Phone TAM Interface Supported: No; Fax Polling Supported: Ves (poll to receive only); Fax Telephone Mode Supported: No; Junk Barrier Supported: Ves; Maximum Speed Dialing Numbers: Up to 100 numbers (each with 100 destinations); PC Interface Supported: Ves; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No | Accessories | HP Color LaserJet 500-sheet Paper and Heavy Media Tray (F084A, HP LaserJet Printer Cabinet CF085 110-volt Verse Kit CE484A, 220-volt Fuser Kit (ES06A, Toner Collection Unit CE54A, HP Staple Cartridge Pack Q7432A, HP LaserJet MP Analog Fax Accessory 500 CC487A, HP Jetdiret ew2500 Wireless Print Server 18021A, HP Jetdiret C27000 USB Wireless Print Server 18026A, HP 100 ADF Foll Replacement Kit L2718A, HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese A7W12A, HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese A7W12A, HP LaserJet Keyboard Overlay Kit Panish/French-Switzerland/German-Switzerland A7W13A |
| 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 | HP Service and Support Options | U1Q39E - HP 3 year Next Business Day + DMR color LaserJet M575 MFP Hardware Support;U1Q33E - HP 3 year 4h 9x5 color LaserJet M575 MFP Hardware Support;U1Q34E - HP 3 year 4h 13x5 color LaserJet M575 MFP Hardware Support;U1Q32F - HP 2 year PW Next Business Day color LaserJet M575 MFP Hardware Support;U1Q52FE - HP 1 year PW Next Business Day + DMR color LaserJet M57 MFP Hardware Support;U2Q10E - HP Network Install Mid-range LaserJet MFP SVC |
| 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 Gigabit Ethernet; IPsec (standard); | | |
| Notwork Boadu | 802.11b/g/n wireless networking (optional) | Learn more at | |
| Network Ready Wireless Capability | Standard (built-in Gigabit Ethernet) | hp.com | |
| Mobile Printing Capability | Optional, enabled with purchase of a hardware accessory | | |
| Memory | HP ePrint, Apple AirPrint ¹⁰³ | | |
| , | Standard: 1536 MB; Maximum: 1536 MB | | |
| Processor Speed | 800 MHz | | |
| Duty Cycle | Monthly, letter: Up to 80,000 pages ⁴ | | |
| Recommended Monthly Page Volume | 2000 to 6000 ⁵ | | |
| Media Types Supported | 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 (im, user-defined | | |
| and the bar to be done and the | | | |

 (glossy paper): Optional Tray 3: 16 to 47 lb (plain paper): 28 to 58 lb (glossy paper)

 Media Sizes Supported
 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: Inter, executive Optional 500-sheet ray 3: letter, legal, oficio, executive; Automatic Two-sided Printing Unit: letter, legal, oficio, executive

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

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. ²First 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. 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, supports the following devices running 105 4.2 or later: JPdone¹840⁶, Fidad², JPhone⁹ (SG 2) rater, JPohone¹ (SG 2) rater

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Media Weight Supported