HP Color LaserJet Enterprise MFP M577 series



Conserve energy and boost productivity with an MFP that delivers multi-level device security.¹⁰

Ideal for enterprises and medium businesses that need a secure, highly productive, energy-efficient color MFP.

High-speed performance meets energy efficiency

HP Color LaserJet Enterprise MFP M577dn



HP Color LaserJet Enterprise MFP M577f



HP Color LaserJet Enterprise Flow MFP M577c



• Don't wait for documents. Print your first page in as few as 9 seconds from energyefficient sleep mode.²

- Speed through jobs. Print two sides as quickly as one—up to 40 ipm⁹—and scan both sides of the page at once.
- This MFP uses exceptionally low amounts of energy—thanks to its innovative design and toner technology.³
- Choose a maximum capacity of up to 2300 sheets.⁸ Print up to 59 pages per minute on A5.9

Unparalleled fleet security and management

- Embedded features detect security threats and heal your MFP, protecting it from boot up to shutdown.¹⁰
- Protect sensitive data on the MFP and in transit, using embedded security features and 256-bit encryption.¹⁰
- Protect sensitive business data with embedded and optional HP JetAdvantage Security Solutions.¹¹
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.¹²

More. Pages, Performance, and Protection.

- Make an impression with leading color quality from HP. Get unparalleled printing for your office needs.
- Get more pages with each Original HP Toner cartridge with JetIntelligence and high-yield cartridges.¹¹³
- Help ensure the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Print right away with preinstalled toner cartridges. Replace them with cartridges featuring auto seal removal.

Stay connected with secure mobile printing options

- Enable 128-bit encrypted wireless direct printing from mobile devices—without accessing the network.⁵
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.6
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁷
- Easily access, print, and share resources with Ethernet and optional wireless networking.⁴

HP Color LaserJet Enterprise Flow MFP M577z

More pages versus predecessor cartridges claim based on page-vield comparison of HP 507A High Yield Original LaserJet Toner Cartridges with HP 508X High Yield Original LaserJet Toner Cartridges. For more

information, see http://www.hp.com/go/learnaboutsupplies² Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see http://www.hp.com/go/Liclaims ³ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For

details see http://www.hp.com/go/Liclaims ⁴ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN

connections.

connections. ⁵ Wireless direct printing is standard on the HP Color Laser Jet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color Laser Jet Enterprise MFP ^{M577dn/f/c}. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see http://www.hp.com/go/businessmobileprinting ⁶ Touch-to-print capability is standard on the HP Color Laser Jet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color Laser Jet Enterprise MFP M577dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see http://www.hp.com/go/businessmobileprinting ⁷ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at http://www.hp.com/go/mobileprinting ⁸ Purchase of optional paper trave sequired to reach maximum input capacity.

Purchase of optional paper travs required to reach maximum input capacity

⁹ Measured using ISO/IEC 24734 and 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, ¹⁰ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at http://www.hp.com/go/printsecurity ¹¹ Some solutions require download or additional purchase. Learn more at http://www.hp.com/go/printingsolutions ¹² Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at http://www.hp.com/go/webjetadmin

¹³ HP 508X High Yield Original Laser Jet Toner Cartridges not included; please purchase separately.

¹⁴ An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use in a residential environment and an FCC class A device should not be purchased for use in a residential environment due to the increased risk of interference to radio communications.

Product walkaround

- 1. Intuitive 8-inch (20.3 cm) color touchscreen tilts up for easier viewing
- 2. Convenience stapler
- 3. Pull-out keyboard for easy, accurate data entry
- 4. Convenient front on/off button
- 5. Right door (access to print path)
- 6. 100-sheet multipurpose tray
- 7.550-sheet input tray 2
- 8. 100-sheet ADF with single-pass, two-sided scanning and HP EveryPage
- 9. Hardware Integration Pocket¹ (for connecting accessory and third-party devices)
- 10. Easy-access USB port to save and print files directly²
- 11. Built-in wireless direct Printing³/NFC touch-to-print⁴
- 12.250-sheet output bin
- 13. Front door (access to HP JetIntelligence Toner cartridges)
- 14. Built-in automatic two-sided printing
- 15. 1.75 GB standard memory (upgradeable to 2.5 GB) and a 1.2 GHz processor 16. HP High-Performance Secure Hard Disk
- 17. Fax port
- 18. HP Jetdirect Gigabit Ethernet print server
- 19. Slot for optional cable-type security lock
- 20. Hi-Speed USB 2.0 port (for connecting third-party devices)
- 21. Hi-Speed USB 2.0 printing port



Front view



Series at a glance









Model	HP Color LaserJet Enterprise MFP M577dn	HP Color LaserJet Enterprise MFP M577f	HP Color LaserJet Enterprise Flow MFP M577c	HP Color LaserJet Enterprise Flow MFP M577z
Model	MFP M577dn	MFP M577f	Flow MFP M577c	Flow MFP M577z
Product number	B5L46A	B5L47A	B5L54A	B5L48A
HP High-Performance Secure Hard Disk			/	
100-page ADF with single-pass, two sided scanning	√		√ (Plus HP EveryPage)	
Fax capability	Optional	√		
Convenience stapler	Not available	\checkmark		
Advanced workflow features including pull-out keyboard	Not available		√	
Wireless direct printing ³ /NFC ⁴	Optional			\checkmark

 ¹ Solutions deployed through the Hardware Integration Pocket may require additional purchase.
 ² An administrator must enable the easy-access USB port before use.
 ³ Wireless direct printing is standard on the HP Color Laser Jet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color Laser Jet Enterprise MFP M577dn/f/c. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting.
 ⁴ Touch-to-print capability is standard on the HP Color Laser Jet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color Laser Jet Enterprise MFP M577dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc:

Top features

This efficient MFP is designed to conserve energy without sacrificing productivity—so users can speed through tasks and move business forward. It also uses exceptionally low amounts of energy-thanks to its innovative design and toner technology.

Trust your MFP is secure from power-up to power-down. Get strong protection for devices, data, and documents with embedded and optional security features while centrally managing your entire fleet.¹⁰

Bring out the best in your MFP. Print more high-quality pages than ever before,¹ using specially designed Original HP Toner cartridges with JetIntelligence. Count on the authentic HP quality you paid for—something the competition can't match.

Enable secure wireless printing in the office—with or without network access⁵—and keep users connected with Ethernet and optional wireless networking.⁴ Print with just a touch from mobile devices.⁶

Accessories

- H2MU47A HP Accessibility Assistant 2NR09A HP 2GB 144-Pin DDR3 TAA Version DIMM 2NR12A HP Removable Hard Drive Enclosure 2TD64A HP Accessibility Kit 3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory 5EL03A HP TAA Version Secure Hard Disk Drive B5L28A HP Internal USB Ports B5L31A HP Foreign Interface Harness B5L34A HP Color LaserJet 550-sheet Media Tray B5L51A HP Color LaserJet Printer Cabinet HP 200 ADF Roller Replacement Kit B5L52A B5L53A HP LaserJet MFP Analog Fax Accessory 600 HP SmartCard NIPRNet Solution for US Government CC543B F5K48A HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM E5K49A HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM F5S62A HP Trusted Platform Module Accessory HP SmartCard SIPRNet Solution for US Government F8B30A HG277TT HP MICR Printing Solution - USB J8030A HP Jetdirect 3000w NFC/Wireless Accessory J8031A HP Jetdirect 2900nw Print Server HP 200 ADF Roller Replacement Kit W5U23A Q7432A HP Staple Cartridge Pack A7W12A
 - HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese

Services

U8TH7E - HP 3 year Next Business Day + Defective Media Retention Color LaserJet M577 MultiFunction Hardware Support

U8TH8E - HP 4 year Next Business Day + Defective Media Retention Color Laser Jet M577 MultiEunction Hardware Support

U8TH9E - HP 5 year Next Business Day + Defective Media Retention Color LaserJet M577 MultiFunction Hardware Support

U8TJOE - HP 3 year 4 hour 9x5 + Defective Media Retention Color LaserJet M577 MultiFunction Hardware Support

U2010E - HP Network Installation mid-range LaserJet Multifunction printer Service

Solutions

HP Web Jetadmin: hp.com/go/wja

HP Universal Print Driver: hp.com/go/upd

HP Imaging and Printing Security Center: hp.com/go/ipsc



Windows[®]10

More pages versus predecessor cartridges claim based on page-vield comparison of HP 507A High Yield Original LaserJet Toner Cartridges with HP 508X High Yield Original LaserJet Toner Cartridges. For more information, see http://www.hp.com/go/learnaboutsupplies² Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see

⁴ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN

connections. ³ Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP

⁻ Wireless airect printing is standard on the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP
 MS777dn/f/c. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct–capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see http://www.hp.com/go/businessmobileprinting
 ⁶ Touch-to-print capability is standard on the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP MS772 only.

⁷ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at

http://www.hp.com/go/mobileprinting Purchase of optional paper trays required to reach maximum input capacity.

¹⁹ Measured using ISO/IEC 24734 and excludes first set of test maximum input capacity.
 ⁹ Measured using ISO/IEC 24734 and 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.
 ¹⁰ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at http://www.hp.com/go/printsecurity
 ¹¹ Some solutions require download or additional purchase. Learn more at http://www.hp.com/go/printigsolutions
 ¹² Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at http://www.hp.com/go/webjetadmin

¹³ HP 508X High Yield Original Laser Jet Toner Cartridges not included; please purchase separately.

¹⁴ An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use

http://www.hp.com/go/Liclaims ³ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For

Data sheet | HP Color LaserJet Enterprise MFP M577 series

HP Color LaserJet Enterprise MFP M577 series

Model	HP Color Laser Jet Enterprise MFP M577dn	HP Color LaserJet Enterprise MFP M577f	HP Color LaserJet Enterprise Flow MFP M577c	HP Color LaserJet Enterprise Flow MFP M577z			
Product number AIO functions	B5L46A Print, copy, scan; AIO multitasking supported: Yes	B5L47A Print, copy, scan, fax; AIO multitasking supported: Yes	B5L54A	B5L48A			
Print		• · · · • · ·	Latter Up to 40 ppm Plack: Up to 40 ppm Color: 2-cideo	Lin to 40 inm Plack: Up to 40 inm Color: First page out: Ac			
Print speed ¹¹²²²⁰	fast as 5.5 sec Black; As fast as 6.9 sec Color; Print spee	t: Up to 40 ipm Black; Up to 40 ipm Color; First page out: As d (Landscape, A5): Up to 59 ppm Black; Up to 59 ppm Color	fast as 5.7 sec Black; As fast as 6.9 sec Color; Print spee	I: Up to 40 ipm Black; Up to 40 ipm Color; First page out: As d (Landscape, A5): Up to 59 ppm Black; Up to 59 ppm Color			
Print resolution Print technology	Black (best) HP ImageREt 3600; Black (normal) Up to 60 Color (best): HP ImageREt 3600; Color (normal): Up to 60 Laser; Print resolution technology: HP ImageREt 3600, F						
Print cartridges number	4 (1 each black, cyan, magenta, yellow)						
Standard print languages Printer smart software	XPS, HP PCL 6; HP PCL 5c; HP postscript level 3 emulation	on, native PDF printing (v 1.7) .heet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, e	assu accord USP, UD Eacu Color				
features Printer management		ation Utility, Driver Deployment Utility, Managed Printing Adr		oftware: HP JetAdvantage Security Manager			
Scan	· · · · · · · · · · · · · · · · · · ·						
Scan type / Technology Scan resolution	Type: Flatbed, ADF (two-sided, single-pass); Technology Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi	contact image sensor (cis)					
Scan file format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A		Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDFA, TEXT (0CR), Unicode TEXT (0CR), NTF (0CR), Searchable PDF (0CR), HTML (0CR), SCI (OCR), Searchable PDF, JACCB, HTML (0CR), SCI (OCR), Searchable PDF, JACCB, HTML (0CR), SCI (OCR), Searchable PDF (OCR), Searchable PDF, JACCB, HTML (0CR), SCI (OCR), Print from easy access USB: PDF, PS, Print Ready files (Lprn, p.c.), cht)				
Scan input modes	Front panel applications: Copy, E-mail, Save to Network Folder, Save to USB, Save to Device Memory, Open Vetwork Folder, Save to USB, Save to Device Memory, Dene Extensibility Platform (UXP) applications Network Folder, Save to USB, Save to Device Memory, SharePoint, Open Extensibility		Front panel applications: Copy, E-mail, Fax, Save to Netv SharePoint, Open Extensibility Platform (OXP) application	vork Folder, Save to USB, Save to Device Memory, Save to ins			
Scan Size	Extensibility Platform (OXP) applications ADF: 8.5 x 14 in Maximum; 4.1 x 5 in Minimum; Flatbed:	Upen Extensibility Platform (UXP) applications Up to 43 ppm/43 ipm (b&w), up to 38 ppm/38 ipm (color)		Up to 45 ppm/64 ipm (b&w), up to 45 ppm/58 ipm (color)			
Scan speed ²³	Up to 43 ppm/43 ipm (b&w), up to 38 ppm/38 ipm (colo	or) Duplex: Up to 43 ipm (b&w), up to 38 ipm (color)	Up to 45 ppm/64 ipm (b&w), up to 45 ppm/58 ipm (colo Optimize text/picture: Image adjustments: Job build: Ou	br) Duplex: Up to 64 ipm (b&w), up to 58 ipm (color) tout quality setting: Selectable scap resolution 75 to 600 d			
Scanner advanced features		tput quality setting; Selectable scan resolution 75 to 600 k page suppression; HP Quick Sets; XPS, PDF/A	Auto detect color; Edge Eräse; Joh notification; Blank pa orientation; Embedded Optical Character Recognition (0 %%Products.scanformatthr/% Digital Send: PDF, JPE RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OC JPEG, TIFF, MTF, PXP, PDF/A, TEXT (OCR), Unicode TEXT (OCR), HTML (OCR), CSV (OCR); Print from easy access US	tput quality setting: Selectable scan resolution 75 to 600 d ge suppression; HP Quick Sets; HP EveryPage; Auto (EN, Auto crop to page; Auto-tone; 3, TIFF, MIFF, XPS; PDFA, TEXT (OCR), And COCR), R, HTML (OCR), (SV (OCR); Scan to easy access USB; PDF, M, RTF (OCR), Searchable PDF (OCR), Searchable PDF/ BS: PDF, PS, Print Ready Tiles (prn, pcl, cht)			
Bit depth / Grayscale levels	24-bit / 256	Scan to E-mail; Save-to-Network Folder; Save-to-USB	Consta E, assily Cours to Maturaly Foldery Cours to UCD d				
Digital sending standard features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to Internet Fax: Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF	drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF	Scan to E-mail, save-to-wetwork Folder, save-to-bs to to internet Fax; OCR; Local Address Book; SMTP over SSI Crop To Content; Compact PDF; Auto Tonescale; Auto Or Page; OCR	rive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Sen L; Blank Page Removal; Edge Erase; Auto Color Sense; Auto ientation; Multi-Pick Detect; Auto Straighten; Auto Crop To			
Copy Copy speed ²¹	Black (ISO): Up to 38 cpm; Color (ISO): Up to 38 cpm; Firs	t copy out: As fast as 5.4 sec Black; As fast as 8.7 sec Color;	Black (ISO): Up to 38 cpm; Color (ISO): Up to 38 cpm; Firs 2-sided: Up to 40 cpm Black; Up to 40 cpm Color	t copy out: As fast as 5.5 sec Black; As fast as 8.7 sec Color			
Copy resolution	2-sided: Up to 40 cpm Black; Up to 40 cpm Color Black (text and graphics): Up to 600 x 600 dpi; Color (tex	t and graphics): Up to 600 × 600 dpi	2-3400. Up to 40 cpm black; Up to 40 cpm Color				
Maximum Number of Copies	Up to 9999 copies						
Copier resize	25 to 400% Two-sided copying: Scalability: Image adjustments (dark	kness, contrast, background cleanup, sharpness); N-up; N or	Z-ordering: Content orientation: Collation: Rooklet: Job bui	ild: Edge-to-edge: Job storage: ID Copy: Book Copy: A-to-R			
Copier settings Fax	Copy (different media sizes)	······································					
Fax speed		Up to:33.6 kbps / Letter:3 sec per page					
Fax resolution Fax smart software		Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule					
features							
Fax Features Connectivity		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 1000 numbers (each with 210 destinations); PC interface supported: Yes; Remote retrieval capability supported: No; Telephone handset supported: No					
Standard connectivity Network capabilities	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket; Fax Hardware Integration Pocket						
Wireless capability	Optional, enabled with purchase of hardware accessory.	andard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802	.5az (EEE) support on Fast Ethemet and Gigaoit Ethemet, i	Yes, built-in Gigabit Ethernet, Wi-Fi 802.11b/g/n			
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Google Cla	oud Print 2.0		HP ePrint; Apple AirPrint™; Mopria™-certified; NFC Touc to-print; Wireless Direct Printing; Google Cloud Print 2.0			
Memory ⁸	Standard: 1.25 GB (printer), 500 MB (scanner); Maximum: 2.0 GB (printer), 500 MB (scanner) 1.2 GHz / Hard disk: 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,						
Processor speed Duty cycle (monthly) ⁹	Secure ATA Erase-Disk); U.S. Government: Standard, FIP Letter: Up to 80,000 pages; Recommended monthly pag	S 140-2 validated hard disk, minimum 500 GB					
Paper handling							
Input Output	100-sheet multipurpose tray, 550-sheet input tray 2; Up to 650 sheets Standard; Up to 10 envelopes 250-sheet output bin; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 12, cheat autout bin; comparison standard; Up to 250 sheets Standard; Up to 250						
Duplex Options	250-sheet output bin, convenience stapler; Up to 250 sheets Standard; Up to 100 sheets Automatic (standard)						
Auto document feeder capacity	Standard, 100 sheets						
Envelope feeder	No						
Standard paper trays Media types	2 Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, roudh.						
Media weight	Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined Tray 1: 16 to 58 lb (plain); 28 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper)						
Media sizes Media Sizes Custom	Tray 1: letter legal, oficio, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postard (US), double postard (US),						
Dimensions (w x d x h) ² Weight ³	18.98 x 19.84 x 22.95 in; Maximum: 27.5 x 19.84 x 22.9 84 lb	95 in 84.5 lb	85 lb				
What's in the box ¹	Printer; Four preinstalled HP LaserJet toner cartridges (vield ~6000 pages black, ~5000 pages color); Toner collection unit; In-box documentation; Software CD; Power Cord	Printer; Four preinstalled HP Laser Jet toner cartridges (B unit; In-box documentation; Software CD; Power Cord; fa	lack: ~6000 pages, Color: ~5000 pages); Toner collection x cable	Printer; Four preinstalled HP Laser Jet toner cartridges (Black: ~6000 pages, Colo: ~5000 pages); Toner collection unit; In-box documentation; Software CD; Power Cord; fax cable			
Warranty features	One-year; next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options region.						
Energy efficiency compliance	ENERGY STAR® qualified; EPEAT® Silver; CECP ENERGY STAR® qualified; EPEAT® Silver; CECP ENERGY STAR® qualified; EPEAT® Silver; CECP						
Control panel	8.0-in (20.3 cm) color touchscreen; adjustable angle display with gesturing; illuminated Home button (for quick return to the Home menu) and integrated keyboard.						
Display Software included	For Windows OS; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Send Fax, HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals; For Mac OS;						
Fonts and typefaces	Welcome Screen, Directs users to HP.com or 05 App Source for Laser Jet Software) IDS internal TuroTwo Enots scalable in the PCI Q2 internal scalable fronts in the Phonestricit Level 3 emulation (Euro symbol built-in): 1 internal Linicode Enots (Andale Mono World Twne): 2 Internal Windows Vista & Enots (Calibri, Cambrid						
	Additional tont solutions available via third-party flash memory cards; HP Laserlet Fonts and IPDS Emulation available at http://www.hp.com/gollaserjettonts Windows OS commatible with In-Box Driver Windows XP SP and 132-bit editions (XP Home XP Pro etc.) Windows OS (Vistall 32-bit editions (Home Basic Premium Professional, etc.) Windows OS (Vistall 32-bit editions (XP Home XP) (Vistall 32-bit editions)						
Compatible operating systems ¹³	32- & 64-bit editions (excluding RT OS for Tablets), Winc Home, XP Pro, etc.), Windows Vista all 32- & 64-bit editi bit editions (excluding RT OS for Tablets); Mac OS (HP Pri RT: Linux OS (In-OS HPI IP: SILSE Linux (12.2.12.3.13.1)	dows 10 all 32- & 64-bit editions (excluding RT OS for Tablet ons (Home Basic, Premium, Professional, etc.),Windows 7 al int Drivers available from HP.com and Apple Store); OS X 10. J. Ferdora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Bo	s); Windows OS compatible with Universal Print Driver (Fro 1 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit edi 8 Mountain Lion,OS X 10.9 Mavericks, OS X 10.10 Yosemitr 5 (3.0.5.0). Ubuntu (10.04.11.10.12.04.12.10.13.04.12	m HP.com); Windows XP SP3 32- & 64-bit editions (XP tions (excluding RT 0S for Tablets), Windows 10 all 32- & 6 e; Mobile 0S (In-0S drivers); i0S, Android, Windows 8/8.1/11 3.10.14.04.14.10). Debian (6.0 x. 7 x): Other 0S: UNIX			
		wei zuusizuus kz sz-pit (SPT/SPZ) Standard/Enterprise (ד כונוגופו א ופורוווזא services), windows Server 2008 32-/ו Impatible with Universal Print Driver (UPD) or Product-Spe	on-on (SP2) Stanuaru/Enterprise (+ Cluster & Terminal cific drivers from HP.com; Windows Server 2003/2003 R2			
Compatible network operating systems	Windows OS compatible with In-Bax Driver, Windows SS Revieca, Windows Sever 2000 R2 ed-bit (ST) IS strate azer/ed-bit (SD) (SP2) Standard/Enterprise/Datacenter (and 3), Citrix Presentation Server 4.0/45, Citrix XenApp 1, Of Windows Sever 2012/2012 R2, Citrix XenApp 7.5, Cit NetWare 6.5/SP8, Novell Clients (www.novell.com/print Windows XP (759) 123-bit 001) recommend v6.282-?	rd/Enterprise (+ Cluster & Terminal Services ; Windows OS cc + Cluster & Terminal Services), Windows Server 2008/2008 + Cluster & Terminal Services) ;Citrix (on Windows Server 20 5.0 (Plus Feature Pack 2 & 3.), Citrix (on Windows Server 20 Tirix AenDesktop 7:07/5, Novel Servers, www.novell.com/j ;Windows 8 (32-bit / 64-bit) recommend v5.86+, 8.1 recon	R2 32-64-bit (SP1/SP2) Standard/Enterprise/Datacenter 03/2003R2, Citrix MetaFrame Presentation Server, 3.0, Ci 08/2008R2, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Ci 1071t), Novell iPrint Appliance v 1.0, Novell Open Enterprise 5 Imend v5.94+, Windows 7 (32-bit / 64-bit) recommend v5	(+ Custer's Terminal Services), Windows Server 2012/201 Trix MetaFrame XP Presentation Server (Feature Release 1, rix XenApp 6.0/6.5/7.5, Citrix XenDesktop 5.6/7.0/7.5, Citr Server 11/SP1, Novell Open Enterprise Server 2 for Linux, .82+, Windows Vista (32-bit / 64-bit) recommend v5.82+,			
Compatible network	PCWindows 74 792 of 2010 of only recommend of 2010 and	o, etc.), Windows Vista all 32-bit editions (Home Basic, Prem ding RT 05 for Tablets); Windows 05 compatible with Univer J.Windows 7 all 32-& 64-bit editions, Windows 8/8.1 all 32 USB or retwork connection or Wireless connection; 200 MB d Apple Store); 05 X 10.8 Mountain Lion,05 X 10.9 Maverick:	ium, Professional, etc.), Windows 7 all 32- & 64-bit edition sal Print Driver (From HP.com); Windows XP SP3 32- & 64 - & 64-bit editions (excluding RT OS for Tablets), Windows available hard disk space; OS compatible hardware (For O S, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatib	is, Windows 8/8.1 all 32- & 64-bit editions (excluding RT 0) -bit editions (XP Home, XP Pro, etc.), Windows Vista all 32- 10 all 32-& 64-bit editions (excluding RT 05 for Tablets); 5 hardware requirements see http://www.microsoft.com); ible hardware (For 0S hardware requirements see			
Compatible network operating systems Minimum system requirements Power ^{5 19}	PCWindows 74 792 of 2010 of only recommend of 2010 and	o, etc.), Windows Vista all 32-bit editions (Home Basic, Prem ding RT OS for Tablets); Windows OS compatible with Univer .),Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32 USB or network connection or Wireless connection; 200 MB	ium, Professional, etc.), Windows 7 all 32- & 64-bit edition sal Print Driver (From HP.com); Windows XP SP3 32- & 64 - & 64-bit editions (excluding RT OS for Tablets), Windows available hard disk space; OS compatible hardware (For O S, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatib	is, Windows 8/8.1 all 32- & 64-bit editions (excluding RT 0 -bit editions (XP Home, XP Pro, etc.), Windows Vista all 32- 10 all 32- & 64-bit editions (excluding RT OS for Tablets); 5 hardware requirements see http://www.microsoft.com); ible hardware (For OS hardware requirements see			
Compatible network operating systems Minimum system	Provincions XP 592 all 324 bit editions (XP Home, XP Pri Powincions XP 592 all 324 bit editions (XP Home, XP Pri for Tablets), Windows 10 all 32 - 8 64-bit editions (exclusion CD - ROM (MOV drive por Internet commettion) bedinated Mac Mac 05 (HP Print Drivers available from HP com an http://www.aple.com) Power consumption ⁴ : 592 with (Printing 47 3 watts (for 5tan), 1.51 kWh/Week (Blue Angel), Best technical electr Acoustic power emissions: 6.5 B(A) (printing at 38 ppm) Operating temperature range: 59 to 86°F; Recommend	o, etc.), Windows Vista all 32-bit editions (Home Basic, Prem ding RT 05 for Tablets); Windows 05 compatible with Univer J.Windows 7 all 32-& 64-bit editions, Windows 8/8.1 all 32 USB or retwork connection or Wireless connection; 200 MB d Apple Store); 05 X 10.8 Mountain Lion,05 X 10.9 Maverick:	ium, Professional, etc.), Windows 7 all 32- & 64-bit edition sal Print Driver (From HP com); Windows XP SP3 2- & 84 Sealable handlock space: 00 compatibilities with efform soliable handlock space: 00 compatibilities with efform s, 05 X 10.10 Yosemite; Internet; USB; 1 GB HD; 0S compati but voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, prod out voltage: 200 Hz (Not dual voltage, prod out	Is, Windows 8/8.1 all 32- & 64-bit editions (excluding RT 0 -bit editions (VP Home, XP Pro, etc.), Windows Vista all 32- S Dadware requirementions exclusion (from chalters), S Dadware requirementions exclusion/gun (from chalters), ible hardware (For 0S hardware requirements see uct varies by part number with # Option code identifier). tricity consumption (TEC) number: 1.58 kWh/Week (Energy RH ; Recommended operating humidity range: 30 to 70% R			

Data sheet | HP Color LaserJet Enterprise MFP M577 series

¹ Toner cartridge yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed, and other factors. ² Without Tray 1 or Legal extension extended

³ With printer cartridges

⁴ 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.

⁵ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ⁶ Average color composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see

http://www.hp.com/go/learnaboutSupportlies

⁷ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit http://www.hp.com/go/SureSupply

⁸ Max memory is with 1 GB DIMM installed. The maximum the Firmware can use is 2 GB so 250 MB is unused in this configuration.

⁹ 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.

¹⁰ 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.

¹¹ 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. ¹² HP recommends that the number of scanned pages per month be within the stated range for optimum device performance.

13 Not all "Compatible Operating Systems" are supported with INBOX software; Full solution software available only for Windows 7 and newer; Legacy Windows Operating Systems (XP, Vista, and equivilant servers) get print and Scan drivers only; Windows RT OS for Tablets (32 - & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX modelscripts are available on HP.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software.

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