Data sheet

HP Color LaserJet Enterprise MFP M577 series



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

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



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

High-speed performance meets energy efficiency

- Don't wait for documents. Print your first page in as few as 9 seconds from energy-efficient sleep mode.²
- Speed through jobs. Print two sides as quickly as one—up to 40 ipm³—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.9 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.
- 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.
- Easily access, print, and share resources with Ethernet and optional wireless networking.4
- Easily access, print, and share resources with Ethernet and optional wireless networking.4

¹ More pages versus predecessor cartridges claim based on page-yield comparison of HP 507A High Yield Original LaserJet Toner Cartridges. For more information, see http://www.hp.com/go/leanaboutsupplies. ² Based on HP internal testing of top three leading competitors first page out from sleep mode and duples print and copy speed completed 8/2015. Subject to device settings. Actual results, see http://www.hp.com/go/lcialims 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/lcialims ³ 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. ⁵ Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577dn/fic. 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 sprint and may be invited understanced wireless performance is dependent on physical environment and distance from 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 M577a only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577a only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577a only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577a/fic. Mobile device must support Near Field Communication (NFC)—enabled printing. For more information, see http://www.hp.com/go/businessmobileprinting

HP Color LaserJet Enterprise Flow MFP M577z

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





Series at a glance









Model	HP Color LaserJet	HP Color LaserJet	HP Color LaserJet	HP Color LaserJet
	Enterprise MFP M577dr	Enterprise MFP M577f	Enterprise Flow MFP	Enterprise Flow MFP
			M577c	M577z
Product number	B5L46A	B5L47A	B5L54A	B5L48A
HP High-Performance Secure Hard Disk	$\sqrt{}$	\checkmark	√	$\sqrt{}$
100-page ADF with single-pass, two sided scanning	V	V	√ (Plus HP EveryPage)	√ (Plus HP EveryPage)
Fax capability	Optional	$\sqrt{}$	√	$\sqrt{}$
Convenience stapler	Not available	\checkmark	\checkmark	$\sqrt{}$
Advanced workflow features including pull-out keyboard	Not available	Not available	√	\checkmark
Wireless direct printing³/NFC⁴	Optional	Optional	Optional	V

'Solutions deployed through the Hardware Integration Pocket may require additional purchase. ²An administrator must enable the easy-access USB port before use. ³Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577d nfl/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. ⁴Touch-to-print capability 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 M577dnfl/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.

Same Day Onsite - 4 hour 9x5 and 13x5:

Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

Next Business Day with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

Installation Service with Network Setup:

Installation services that include onsite installation and network setup of printing product.

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.³

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, 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 access—and keep users connected with Ethernet and optional wireless networking. Print with just a touch from mobile devices.

Accessories

B5L34A - HP Color LaserJet 550-sheet Media Tray

B5L51A - HP Color LaserJet Printer Cabinet

J8030A - HP Jetdirect 3000w NFC/Wireless Accessory

J8031A - HP Jetdirect 2900nw Print Server

B5L31A - HP Foreign Interface Harness

B5L53A - HP LaserJet MFP Analog Fax Accessory 600

CZ208A - HP Common Card Reader (with HIP2 Adapter)

E5K48A - 1GB DDR3 DIMM

B5L28A - HP Internal USB Ports

F5S62A - HP Trusted Platform Module Accessory

Supplies

CF360A - HP 508A Black LaserJet Toner Cartridge (~6000 ISO yield)

CF360X - HP 508X Black LaserJet Toner Cartridge (~12,500 ISO yield)

CF361A - HP 508A Cyan LaserJet Toner Cartridge (~5000 ISO yield)

CF361X - HP 508X Cyan LaserJet Toner Cartridge (~9500 ISO yield)

CF362A - HP 508A Yellow LaserJet Toner Cartridge (~5000 ISO yield)

CF362X - HP 508X Yellow LaserJet Toner Cartridge (~9500 ISO yield)

CF363A - HP 508A Magenta LaserJet Toner Cartridge (~5000 ISO yield)

CF363X - HP 508X Magenta LaserJet Toner Cartridge (~9500 ISO yield)

B5L35A - HP LaserJet 110v Fuser Kit

B5L36A - HP LaserJet 220v Fuser Kit

B5L37A - HP Color LaserJet Toner Collection Unit

B5L52A - HP 200 ADF Roller Replacement Kit

Q7432A - HP Staple Cartridge Pack

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 LaserJet M577 MultiFunction

Hardware Support

 ${\tt U8TH9E-HP\:5\:year\:Next\:Business\:Day+Defective\:Media\:Retention\:Color\:LaserJet\:M577\:MultiFunction}$

Hardware Support

U8TJ0E - 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

¹ More pages wersus predecessor cartridges claim based on page-yield comparison of HP 507A High Yield Original Laser Jet Toner Cartridges with HP 508X High Yield Original Laser Jet Toner Cartridges. For more information, see http://www.hp.com/go/lacimaboutsupplies 2 Based on HP internal testing of top three leading competitors is 15 page out from sleep mode and duplex print and and copy speed completed 8/2015. Subject to device settings. Actual results may var. For details, see http://www.hp.com/go/lpiclaims³ Based on HP testing using the ENERGY STAR® programs 1 typical Electricity Consumption (TEC) method or as reported in energystar-gov versus the top three leading competitors as of 8/2015. Actual results may var. For details, see http://www.hp.com/go/lpiclaims³ Based on HP testing using the ENERGY STAR® programs³ Typical Electricity Consumption (TEC) method or as reported in energystar-gov versus the top three leading competitors as of 8/2015. Actual results may var. For details, see http://www.hp.com/go/businessomobileprinting is standard on the HP Color Laser Jet Enterprise MPP MS77 and Jet Pedidired 3000w NEC/Wireless Direct Accessory for the HP Color Laser Jet Enterprise MPP MS77 and Jet Pedidired 3000w NEC/Wireless Direct Accessory for the HP Color Laser Jet Enterprise MPP MS77 and Jet Pedidired 3000w NEC/Wireless Direct Accessory for the HP Color Laser Jet Enterprise MPP MS77and/IC. 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 and HP ePrint account registration may also be required. Some features require and HP ePrinting account registration may also be required. 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/printingsolutions

HP Color LaserJet Enterprise MFP M577 series

Technical Specifications	HP Color LaserJet Enterprise MFP M577dn (B5L46A)	HP Color LaserJet Enterprise MFP M577f (B5L47A)		HP Color LaserJet Enterprise Flow MFP M577z (B5L48A)		
AIO functions	Print, copy, scan; AIO multitasking supported: Yes		Print, copy, scan, fax; AlO multitasking supported: Yes			
Print speed		opm; Letter: Up to 40 ppm color ¹¹ ; First Page Out Black: As lut Color: As fast as 6.9 sec ²²		opm; Letter: Up to 40 ppm color ¹¹ ; First Page Out Black: As Out Color: As fast as 6.9 sec ²²		
Print resolution		Black (best): HP ImageREt 3600;	Colour (best): HP ImageREt 3600			
Print Technology		Laser; Print Resolution Technologies:	HP ImageREt 3600, Pantone Calibrated			
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)					
Standard Print Languages		XPS, HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)				
Printer Smart Software Features	Print preview,	duplex printing, print multiple pages per sheet (2, 4, 6, 9, 1	6), collation, watermarks, store print jobs, easy-access USI	B, HP Easy Color		
Printer Management	UPD Printer Administrator Resource Kit (Driver Co	nfiguration Utility, Driver Deployment Utility, Managed Prin	iting Administrator); HP Web JetAdmin Software; HP Proxy	Agent Software; HP JetAdvantage Security Manager		
Scan Type / Technology	Type: Flatbed, ADF (two-sided, single-pass); Technology: Contact Image Sensor (CIS)					
Scan Resolution		Hardware: Up to 600 x 600	0 dpi; Optical: Up to 600 dpi			
Scan File Format	PDF, JPEG, TIFF,	MTIFF, XPS, PDF/A	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OC Searchable PDF/A) (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TE (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF (OCR), HTML (OCR), CSV (OCR) Print from easy access USB: PDF, PS, Print Ready files (_prr, _pd, _ch)			
Scan Input Modes	Front panel applications: Copy, E-mail, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXP) applications	Front panel applications: Copy, E-mail, Fax, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXP) applications	Front panel applications: Copy, E-mail, Fax, Save to Network Folder, Save to USB, Save to Device Memory, Sav SharePoint, Open Extensibility Platform (OXP) applications			
Scan Size		nm; 4.1 x 5 in Minimum; Flatbed: 216 x 356 mm; Up to 43 to 38 ppm/38 ipm (color)	ADF: 216 x 356 mm; 8.5 x 14 in Maximum; 105 x 127 mm; 4.1 x 5 in Minimum; Flatbed: 216 x 356 mm; Up to 4 ppm/64 ipm (b&w), up to 45 ppm/58 ipm (color)			
Scan Speed	Up to 43 ppm/43 ipm (b&w), up to 38 ppm/38 ipm (co	olor) ²³ ; 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 (color) ²³ ; Duplex: Up to 64 ipm (b&w), up to 58 ipm (color)			
Scanner Advanced Features		tput quality setting; Selectable scan resolution 75 to 600 atton; Blank page suppression; HP Quick Sets ATIFF, XPS, PDF/A	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 60 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; HP Seuprage; Auto-tone orientation; Embedded Optical Character Recognition (OCR). Auto crop to page; Auto-tone Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCS), Searchable PDF (OCR), Searchable PDF, QCCR), Searchable PDF, QCCR, Searchable PDF, QCCR), Searchable PDF, QCCR, Searchable PDF, QCCR), Searchable PDF, QCCR, Searchable PDF, QCCR, Searchable PDF, QCCR), Searchable PDF, QCCR, Searchable PDF			
Bit depth / Grayscale levels		24-bi	t/ 256			
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	Scan to E-mail; Save-to-Network Folder; Save-to-USB 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				
Copy Speed		Black (A4): Up to 38 cpm;	Color (A4): Up to 38 cpm ²¹			
Copy Resolution	Black (text and Graphics): Up to 600 × 600 dpi; Color (text and Graphics): Up to 600 × 600 dpi					
Maximum Number of Copies		Up to 99	99 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; ID Copy; Book Copy; to-B Copy (different media sizes)					
Fax Speed			Up to: 33.6 kbps ¹⁸			
Fax Resolution		Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi				
Fax Smart Software Features		Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number 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: to 1000 numbers (each with 210 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/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket	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				
Network Capabilities	1	edded print server (standard) supports: 10Base-T, 100Base				
Network Ready	Standard (built-in Gigbit Ethernet)	Standard (built-in	n Gigabit Ethernet)	Standard (built-in Gigabit Ethernet), Wi-Fi 802.11 b/g/i		
Wireless Capability		Optional, enabled with purchase of hardware accessory.		Yes, built-in Gigabit Ethernet, Wi-Fi 802.11b/g/n		
Mobile Printing Capability			HP ePrint; Apple AirPrint™; Mopria™-certified; NFC Touch-to-print; Wireless Direct Printing; Google Cloud			
Memory		Standard: 1.25 GR (printer), 500 MP (scapper)	: Maximum: 2 0 GR (printer) 500 MR (scapper)	PHILZ.U.		
Processor Speed	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; Sc56 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk); U.S. Government: Standard, FIPS 140-2 validated hard disk, minimum 500 GB					
Duty Cycle						
Paper Handling	Monthly, Ast. Up to 80,000 pages. Recommended Monthly Page Volume: 2000 to 7500 pages. In Input Capacities: 100-sheet multipurpose tray, 550-sheet input tray 2; Up to 650 sheets standard; Up to 10 envelopes labels legal; Output Capacities: 250-sheet output bin, convenience stapler (Not for: M577dn); Up to 250 sheet standard; labels legal; Output Capacities: 250-sheet output bin, convenience stapler (Not for: M577dn); Up to 250 sheet standard; Ip to 10 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Media Types Supported: Paper (plain, light, bond, recycled, midweight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined; Media Weight Supported: Tray 1: 1 to 58 lb (plains); 28 to 58 lb (glossy), paper); Media Sizes Supported: Tray 1: letter, legal, oficio, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postcard (JIS), double postcard (JIS), 8 5 x 13, envelope (commercial No. 9, No. 10, Monarch); Custom: 3 x 5 to 8.5 x 14 in; Tray 2: letter, executive, statement, 4 x 6, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.0 x 5.85 to 8.5 x 14 in; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14					

HP Color LaserJet Enterprise MFP M577 series

Technical Specifications	HP Color LaserJet Enterprise MFP M577dn (B5L46A)	HP Color LaserJet Enterprise MFP M577f (B5L47A)	HP Color LaserJet Enterprise Flow MFP M577c (B5L54A)	HP Color LaserJet Enterprise Flow MFP M577z (B5L48A)		
Product Dimensions	WxDxH : 18.98 x 19.84 x 22.95 in; 482 x 504 x 583 mm ² ; Maximum : 27.5 x 19.84 x 22.95 in; 699 x 504 x 583 mm					
Product Weight	84 lb ³ ; 38.1 kg	84.5 lb ³ ; 38.3 kg	85 lb ³ ;	38.6 kg		
What's in the box	Printer; Four preinstalled HP LaserJet tor	er cartridges (Black: ~6000 pages, Color: ~5000 pages); To	ner collection unit; In-box documentation; Software CD; Po	wer Cord; fax cable (M577f & M577z only) ¹¹		
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 in your region.					
Energy Efficiency Compliance		ENERGY STAR® qualified; EPEAT® Silver, CECP		ENERGY STAR® qualified; EPEAT® Silver; CECP		
Control Panel				splay with gesturing; illuminated Home button (for quick u) and integrated keyboard		
Display Description			ouchscreen			
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; Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)					
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 World Type); 2 Internal Windows Vista 8 Fonts (Galibri, 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 OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions, KP Home, XP Pro, etc.), Windows VIsta all 32-bit editions (excluding RT OS for Tablets), Windows AP SP3 all 22- & 64-bit editions, Windows AP SP3 all 22-& 64-bit editions (excluding RT OS for Tablets), Windows AP SP3 all 22-& 64-bit editions, Win					
Compatible Network Operating Systems	Windows OS compatible with In-Box Driver; Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit Standard/Enterprise (Plus Feature Pack & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit Standard/Enterprise (Plus Feature Pack & 10-8-bit New Pack & 10-8-bi					
Minimum System Requirements	PC: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (sexcluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows SP SP 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP Home, XP Pro, etc.), Windows FI all 32- & 64-bit editions (SVP FI					
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: input voltage: 100 to 127 VAC, 60 Hz, Input voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, product varies by part number with # Option code iden					
	Power Consumption: 592 watts (Printing), 47.3 watts (Ready), 3.48 watts (Sleep), 0.08 watts (Auto-Off/Manual On), 0.49 watts (Auto-Off/Mato-On/Wake on LAN) ⁴					
Acoustics	Acoustic Power Emissions: 6.5 B(A) (printing at 38 ppm); Acoustic Pressure Emissions: 51 dB(A) (printing at 38 ppm) ¹⁶ Acoustic Power Emissions: 6.5 B(A) (printing at 38 ppm); Acoustic Pressure Emissions: 51 dB(A) (printing at 38 ppm) ¹⁷					
Operating Environment	Operating Temperature Range: 15 to 30°C; Recommended Operating Temperature: 17 to 25°C; Storage Temperature Range: 0 to 35°C; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 90% RH; Recommended Humidity Operating Range: 30 to 70% RH					
Security Management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAAP-EBAP, EAP-TLS), SNMPN3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140-2 validated cryptographic libraries), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, hardware interpration pocket for security solutions, optional Trusted Platform Module; Security management: Compatible with optional HP JetAdvantage Security Manager					

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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 (TEO rating represents the typical electricity consumption (TEO rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ⁶ Average color composite (C/MY) and bake declared yields based on ISO/IEC 19798 and continuous printing, Actual yields vary considerably based on images printed and other factors. For object in the printing of the product printing 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 r