Data sheet

HP Color LaserJet Managed MFP M577 series



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

HP Managed MFPs and printers are optimized for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. See your HP Authorized Reseller for details.



HP Color LaserJet Managed MFP M577dnm



HP Color LaserJet Managed Flow MFP M577cm

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.1,13
- 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

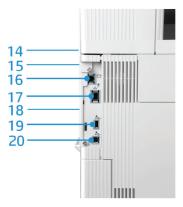
- Use optional, 128-bit encrypted wireless direct printing from mobile devices—no network needed.5
- Add the option to print with a touch of your NFC-enabled mobile device to this printer—no network needed.
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.
- 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

Nore 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/learnaboutsupplies ² 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, 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 ⁴ Wireless networking requires purchase of the HP Jetdirect 2000w 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 requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct—capable MFP or printer, For details, see http://www.hp.com/go/businessmobileprinting ⁶ Touch-to-print capability requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. 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 requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)—enabled printing. For more information, see
http://www.hp.com/go/businessmobileprinting ⁷ Wireless operations and year optional accessory. Learn more at http://www.hp.com/go/businessmobileprinterclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁰ Some solutions requir

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
- Hardware Integration Pocket¹ (for connecting accessory and third-party devices)
- 10. Easy-access USB port to save and print files directly²
- 11. 250-sheet output bin
- 12. Front door (access to HP JetIntelligence Toner cartridges)
- 13. Built-in automatic two-sided printing
- 14. 1.75 GB standard memory (upgradeable to 2.5 GB) and a 1.2 GHz processor
- 15. HP High-Performance Secure Hard Disk
- 16. Fax port
- 17. HP Jetdirect Gigabit Ethernet print server
- 18. Slot for optional cable-type security lock
- 19. Hi-Speed USB 2.0 port (for connecting third-party devices)
- 20. Hi-Speed USB 2.0 printing port





Close-up of I/O ports

Series at a glance





Model	HP Color LaserJet Managed MFP M577dnm	HP Color LaserJet Managed Flow MFP M577cm
Product number	B5L49A	B5L50A
HP High-Performance Secure Hard Disk	√	\checkmark
100-page ADF with single-pass, two sided scanning	\checkmark	√ (Plus HP EveryPage)
Fax capability	Optional	\checkmark
Convenience stapler	Not available	\checkmark
Advanced workflow features including pull-out keyboard	Not available	\checkmark
Wireless direct printing³/NFC⁴	Optional	Optional

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 Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Managed MFP M577dnm and Flow MFP M577cm. Mobile device needs to be connected directly to the Wi-Fi network of a wireless ⁴ Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Managed MFP M577dnm and Flow MFP M577cm. Mobile device must support Near Field Communication (NFC)-enabled printing.

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

Compatible with Windows* 10











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.

Increase work team agility while also protecting the company network. Ethernet and optional wireless networking and peer-to-peer printing help users stay connected and work securely—throughout the office.

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

CF360XC - HP 508X Black Contract LaserJet Toner Cartridge (~14,900 ISO yield)

CF361XC - HP 508X Cyan Contract LaserJet Toner Cartridge (~11700 ISO yield)

CF362XC - HP 508X Yellow Contract LaserJet Toner Cartridge (~11,700 ISO yield)

CF363XC - HP 508X Magenta Contract LaserJet Toner Cartridge (~11700 ISO yield)

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

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

 ${\tt U2010E-HP\ Network\ Installation\ mid-range\ LaserJet\ Multifunction\ printer\ Service}$

¹ More pages versus predecessor cartridges claim based on page-yield comparison of HP 507A High Yield Original Laser Jet Toner Cartridges with HP 508K High Yield Original Laser Jet Toner Cartridges. For more information, see http://www.hp.com/go/lciaims³ Based on HP internal testing of top three leading competitors is rist 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/lciaims³ Based on HP internal testing of top three leading competitors as of 8/2015. Actual results may vary. For details see http://www.hp.com/go/lciaims³ Based on HP testing 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. Wireless direct printing requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable MPP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent to he MPP or printer. For details, see http://www.hp.com/go/businessmobileprinting Por printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on bytical environment and distance from the access point in the MPP or printer. For details, see http://www.hp.com/go/businessmobileprinting Pound-to-print capability requires purchase of pointonal HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)—enabled printing. For more information, see http://www.hp.com/go/businessmobileprinting Pound-to-print capability requires purchase of pointonal Purchase of an optional Appetration and the Port printer of the NFC printing Pound-to-print capability requires purchase of pointonal purchase of an optional Appetration on

HP Color LaserJet Managed MFP M577 series

Technical Specifications	HP Color LaserJet Managed MFP M577dnm(B5L49A)	HP Color LaserJet Managed Flow MFP M577cm(B5L50A)	
IO functions	Print, copy, scan; AIO multitasking supported: Yes	Print, copy, scan, fax; AlO multitasking supported: Yes	
rint speed	A4: Up to 38 ppm; Letter: Up to 40 ppm black; Up to 38 ppm; Letter: Up to 40 ppm color 11; First Page Out Black: As	A4: Up to 38 ppm; Letter: Up to 40 ppm black; Up to 38 ppm; Letter: Up to 40 ppm color 11; First Page Out Black:	
	fast as 5.6 sec; First Page Out Color: As fast as 6.9 sec ²²	fast as 5.9 sec; First Page Out Color: As fast as 6.9 sec ²²	
rint resolution	Black (best): HP ImageREt 3600; Colour (best): HP ImageREt 3600		
rint Technology	Laser; Print Resolution Technologies: HP ImageREt 3600, Pantone Calibrated		
rint Cartridges Number itandard Print Languages	4 (1 each black, cyan, magenta, yellow) HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)		
Printer Smart Software Features		16), collation, native PDF printing (v. 1.7) 16), collation, watermarks, store print jobs, easy-access USB, HP Easy Color	
Printer Management		nting Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP JetAdvantage Security Manager	
Scan Type / Technology		s); Technology : Contact Image Sensor (CIS)	
Scan Resolution	Hardware: Up to 600 × 600 dpi; Optical: Up to 600 dpi		
Scan File Format	M\$77dm: Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), Unicode TEXT (OCR), Searchable PDF (OCR), Searchable PDF (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF,		
Scan Input Modes	Front panel applications: Copy, E-mail, Fax, Save to Network Folder, Save to USB, Save to Device Memory, Save to SharePoint (M577cm only), Open Extensibility Platform (OXP) applications		
Scan Size	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 43 ppm/43 ipm (b&w), up to 38 ppm/38 ipm (color)	ADP: 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 (color) 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	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets M577dm only: PDF, JPE TIFF, MTIFF, XPS, PDF/A, M577cm only: HP EveryPage; Auto 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), Carchable PDF (OCR), Searchable PDF (OCR), Searchable PDF (OCR), HTML (OCR), CSV (OCR); Sear to easy access USB: PDF, JPE, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), Searchable PDF (OCR), Sea		
Bit depth / Grayscale levels	24-bit/ 256		
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint (M577cm only); Send to FTP; Send to LAN Fax (M577cm only); Send to Internet Fax; OCR; Local Address Book; SMTP over SSL; Blank Page Removal; Ed		
Copy Speed	Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescale (M577cm only); Auto Orientation (M577cm only); Multi-Pick Detect (M577cm only); Auto Straighten (M577cm only); Auto Crop To Page (M577cm only)		
Copy Resolution	Black (A4): Up to 38 cpm; Color (A4): Up to 38 cpm ²¹ Plack (And and Compliant Up to 500 y 500 doi: (f) stood, 500 doi:		
Maximum Number of Copies	Black (text and Graphics): Up to 600 × 600 dpi (flatbed), 600 × 450 dpi (ADF); Color (text and Graphics): Up to 600 × 600 dpi (flatbed), 300 × 600 dpi (ADF) Up to 9999 copies		
Copier Resize		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; A- rent media sizes)	
Fax Speed		Up to: 33.6 kbps ¹⁸	
Fax Resolution Fax Smart Software Features		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	
Fax Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint (M577cm only); Send to FTP; Send Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescale (M577cm only); Auto Orientation (M57		
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 Network Ready	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-T Standard (built-in Gigbit Ethernet)	x, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard) Standard (built-in Gigabit Ethernet)	
Wireless Capability	Optional, enabled with pure	hase of hardware accessory.	
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria-certified; Google Cloud Print 2.0 ¹⁴		
Memory	Standard: 1.25 GB (printer), 500 MB (scanner); Maximum: 2.0 GB (printer), 500 MB (scanner)		
Processor Speed	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-Jol Data, Secure ATA Erase-Disk); U.S. Government: Standard, FIPS 140-2 validated hard disk, minimum 500 GB		
Duty Cycle	Monthly, A4: Up to 120,000 pages 9. Recommended Monthly Page Volume: 2000 to 15,000 ¹⁰		
Paper Handling	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; Up to 250 sheets standard labels legal; Duplex Option Automatic (standard); Auto Document Feeder Capacity; Standard, 100 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Media Types Supported: Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, ets raheavy, extra heavy, extra heavy extra script (plain paper), clost rors paper); Erden (plain paper), 105 to 220 g/m² (glossy paper); Tray 2: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Tray 2: 60 to 220 g/m² (glossy paper); Media Sizes Supported: Tray 1 RA4, A5, B5 (IIS), B6 (IIS), 106 X 15 cm, A6, 16K; envelopes (B5, C5), C6, DL ISO); Custom: 76 x 127 to 216 x 356 mm; Tray 2: A4, A5, B5 (IIS), B6 (IIS), 106 X 15 cm, A6; Custom: 102 x 148 to 216 x 356 mm; Optional Trays 3** RA4, A5, B5 (IIS), 16K; Custom: 102 x 148 to 216 x 356 mm; Media Sizes Custom: 170 x 17 to 216 x 356 mm; Tray 2: A4, A5, B5 (IIS), B6 (IIS) x 277 mm; Optional Trays 3** RA4, A5, B5 (IIS), 16K; Custom: 102 x 148 to 216 x 356 mm; A9 x 150 x 15		
Product Dimensions		² ; Maximum: 27.5 x 19.84 x 22.95 in; 699 x 504 x 583 mm	
Product Weight	38.1 kq84 lb ³	38.6 kq85 lb ³	
What's in the box Warranty Features	Printer; Four preinstalled HP Laser Jet toner cartridges (Black: ~6000 pages, Color: ~5000 pages); Toner collection unit; In-box documentation; Software CD; Power Cord; fax cable (M577f & M577z only) ¹¹ 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 option		
Energy Efficiency Compliance	your region. ENERGY STAR® certified; Blue Angel; EPEAT® Silver		
Control Panel	ENERGY STAR" certrined; Blue Angel; ENEAT" STIVER 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 (M577cm only)		
Display Description	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 (M57/cm only) 8° color touchscreen		
Software Included	For Windows OS; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP Software Installer/Uninstaller, HP Software Installer/Uninstaller, HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Software Installer/Uninstaller, HP Softwa		
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 (Calibri, Cambria); Additional font solutions available wia third-party flash memory cards; HP Laserlet 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 (XP Home, XP Pro, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows SV SP3 32-& 64-bit editions (excluding RT OS for Tablets), Windows SV SP3 32-& 64-bit editions (Windows XP SP3 32-& 64-bit editions (Windows XP SP3 32-& 64-bit editions (Windows Vista all 32-& 64-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-& 64-bit editions, (windows 9/8.1 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions, (excluding RT OS for Tablets), Windows		
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 (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit edi		
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 identifier); 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/Auto-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) ^{16,17}		
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 80% 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 Keyand Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (uses FIP-140-2 validated cryptographic libraries), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security bio. slot, USB port of disablement, hardware integration pocket for security solutions, optional Trusted Platform Module Security Management Compatible with optional HP JetAdvantage Security Management.		

Security Handger

Toner cartridge yields established using ISO/EC test standards. Actual yields and costs vary considerably depending on images printed, and other factors. 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. *Typical Electricity Consumption (TEC rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (&Wh). *A werage color composite (C/M/Y) and black declared yields based on insuges printed and other factors. For details see ho. Comfigo/learnabout/Supportlees *THP Surface/purply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only wailable with Original HP supplies there were converted in the converted of learn more view of the Complication of the printer and the read of the factors. For details see ho. Comfigo/learnabout/Supportlees *THP Surface/purply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only yould is defined as the maximum unmarber of passes per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laser let or HP Color Laser let devices, and enables appropriate deployment of printers and MPS to satisfy the demands of connected individuals or groups. *HP recommends that the number of spasses per month of imaged output be within the stated range for optimum device performance. *In Next all *Compatible Operating Systems* are supported with NBOX software. Full solution software available only for Windows 7 and newer, and document complexity. *In National Systems* are supported with NBOX software. Full solution software available only for Windows 7 and newer, and document complexity. *In National Systems* are available only for Windo

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