

HP LaserJet Enterprise MFP M528 series



Handle business solutions securely, plus help conserve energy with HP EcoSmart toner.

Choose an HP LaserJet Enterprise MFP designed to handle business solutions securely and efficiently, and helps conserve energy with HP EcoSmart black toner. Keep up with the demands of growing business with a printer you can rely on.



HP LaserJet Enterprise MFP M528dn



HP LaserJet Enterprise MFP M528f



HP LaserJet Enterprise Flow MFP M528z

The world's most secure printing¹

- Each printer in your fleet checks its operating code and repairs itself from attacks.
- Your printer's outgoing network connections are inspected to stop suspicious requests and thwart malware.
- Memory activity is monitored to continually detect and stop attacks.
- Firmware is automatically checked during startup to determine if it's authentic code—digitally signed by HP.

Low costs, low energy use

- Avoid frustrating reprints, wasted supplies, and service calls using Original HP Toner cartridges.
- Spend less time replacing toner, and more on business. Choose optional high-yield toner cartridges.²
- Enhanced energy savings - up to 29% over prior products plus save with Auto-on/Auto-off technology.³
- This MFP fits in tight places to boost performance in almost any workspace.

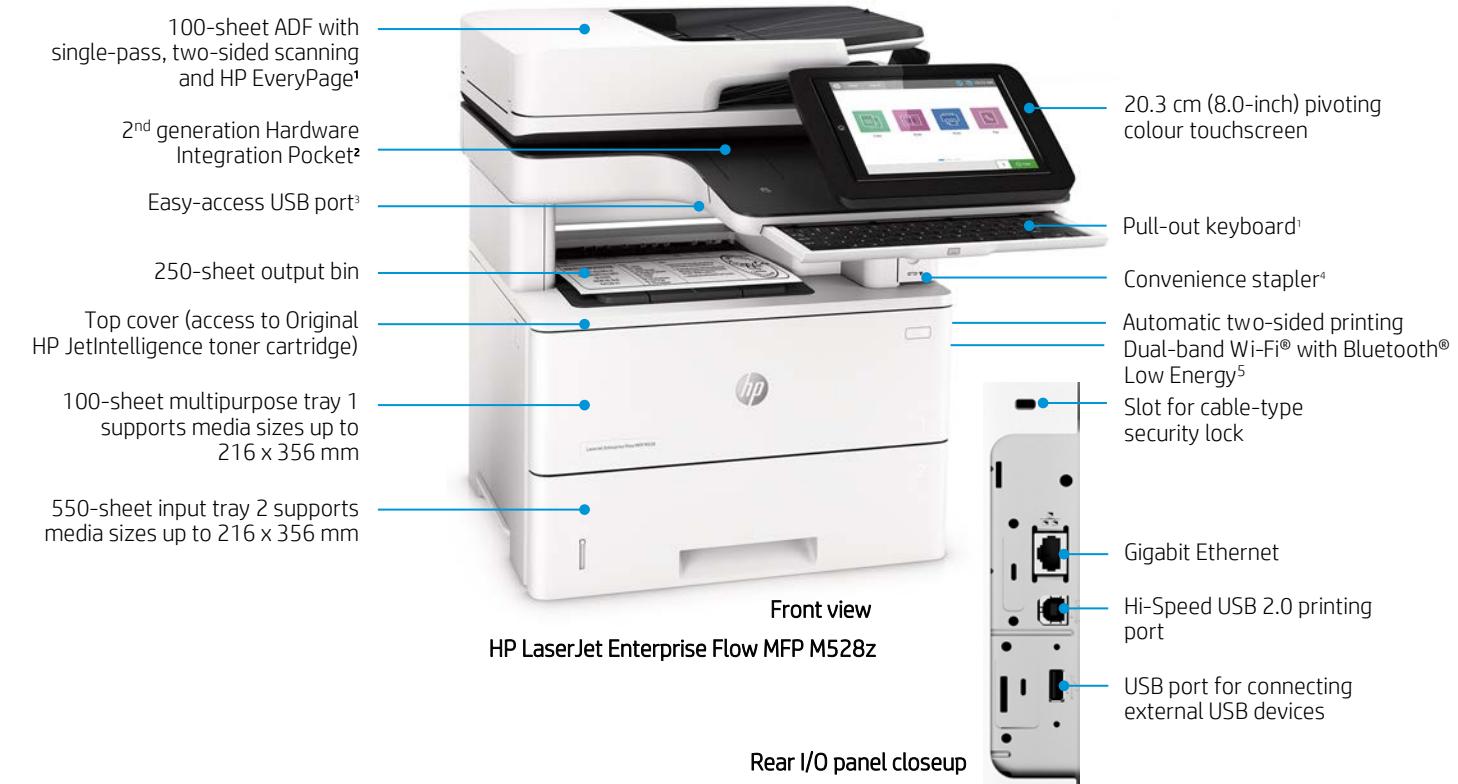
Your whole fleet. At your control.

- Centralize control of your printing environment with HP Web Jetadmin⁴—and help build business efficiency.
- Gain insights into print costs, behaviors, utilization to drive efficiencies with this cloud-based printer.
- Set security configuration policies and automatically validate settings for every HP printer in your fleet.⁵
- Submit print jobs on the go and securely release them at any HP Roam-enabled office printer, securely.⁶

Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages—every time.
- Enter data more quickly and accurately using the pull-out keyboard.
- Help ensure every scanned document is properly oriented, cropped to size, and grayscale-optimized.
- Load up to 100 pages into the automatic document feeder for fast, unattended scanning.

Product walkaround



Series at a glance



Model (product number)	MFP M528dn (1PV64A)	MFP M528f (1PV65A)	Flow MFP M528z (1PV67A)
Functions	Print, scan, copy (fax optional)	Print, scan, copy, fax	Print, scan, copy, fax
Print speed (black) ⁶	Up to 43/45 pages per minute (ppm) (A4/letter) (all models)		
Convenience stapler ⁴	Not available	✓	✓
Advanced workflow features ¹	Not available	Not available	✓
100-sheet multipurpose tray 1, 550-sheet input tray 2	✓	✓	✓
Optional 550-sheet paper tray	Add up to three (all models)		
Optional printer cabinet	Add up to one (all models)		
Input capacity (standard/max) ⁷	Up to 650/2,300 sheets (all models)		
RMPV ⁸	2,000 to 7,500 pages (all models)		
Cartridge yield ⁹	Black: ~5,000/10,000/20,000 (standard/high-yield/extrahigh-yield) (all models)		
HP High-Performance Secure Hard Disk ¹⁰	Optional	✓	✓
Wireless direct printing ¹¹ /NFC touch-to-print ¹²	Optional	Optional	Built-in wireless direct printing; optional NFC touch-to-print
Dual-band Wi-Fi® with Bluetooth® Low Energy ⁵	Optional	Optional	Built-in

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.

Choose from:

Optimized Care (optimum performance and stability):

4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime):

Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support):

Next Business Day Onsite Support

4 hour Onsite Support:

Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support:

Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service:

Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service:

Assembly, network configuration, and basic administrator familiarization. For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices



Windows 10



HP Care Pack

Top features

HP printers have the industry's strongest security¹ because they're always on guard, continually detecting and stopping threats while adapting to new ones. And only HP printers automatically self-heal from attacks, so IT doesn't need to intervene.

Good resource management is good business. Help reduce costs and energy use with an HP LaserJet designed to be more efficient than its predecessors, using HP JetIntelligence toner cartridges. HP, like you, is committed to keeping business moving.

Every business values a problem solver. Help get more control with a robust management system and solutions that keep up with modern business.

Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs super-fast—up to 60 ipm⁶—and avoid extra steps with a Flow MFP designed for maximum productivity.

Product

1PV64A	HP LaserJet Enterprise MFP M528dn
1PV65A	HP LaserJet Enterprise MFP M528f
1PV67A	HP LaserJet Enterprise Flow MFP M528z

Accessories

1PV95A	HP Internal USB Ports Qty 100 for M507 and M528
B5L31A	HP Foreign Interface Harness
X3D03A	HP Universal USB Proximity Card Reader
J8031A	HP Jetdirect 2900nw Print Server
F2A73A	HP LaserJet Printer Cabinet
F2A72A	HP LaserJet 550-sheet Paper Tray
E5K49A	HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM
E5K48A	HP 1 GB x32 144-pin (800 MHz) DDR3 SODIMM
B5L29A	HP High-Performance Secure Hard Disk
2EH31A	HP MFP Analog Fax Accessory 700
B5L28A	HP Internal USB Ports
A7W14A	HP LaserJet Swedish Overlay Keyboard
4QL32A	HP Logic Secure USB Reader
3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
2TD64A	HP Accessibility Kit
2NR12A	HP Removable Hard Drive Enclosure
2MU47A	HP Accessibility Assistant
Y7C05A	HP HIP2 Keystroke Reader

Supplies

CF289A	HP 89A Black Original LaserJet Toner Cartridge (5,000 pages)
CF289X	HP 89X High Yield Black Original LaserJet Toner Cartridge (10,000 pages)
CF289Y	HP 89Y Extra High Yield Black Original LaserJet Toner Cartridge (20,000 pages)

HP Care Packs

UB7B2E	HP 3 year Next Business Day w/DMR Service for LaserJet M528
UB7B3E	HP 4 year Next Business Day w/DMR Service for LaserJet M528
UB7B4E	HP 5 year Next Business Day w/DMR Service for LaserJet M528
UB7B5E	HP 3 year 4 hour 9x5 w/DMR Service for LaserJet M528
UB7B6E	HP 4 year 4 hour 9x5 w/DMR Service for LaserJet M528
UB7B7E	HP 5 year 4 hour 9x5 w/DMR Service for LaserJet M528

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

Paper

Contact HP via phone: Asia: 65 6253 8500

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/ipscc

HP LaserJet Enterprise MFP M528 series

Model	HP LaserJet Enterprise MFP M528dn	HP LaserJet Enterprise MFP M528f	HP LaserJet Enterprise Flow MFP M528z
Product number	1PV64A	1PV65A	1PV67A
Functions	Print, copy, scan and optional fax	Print, copy, scan, fax	
Print			
Duplex print options	Automatic (Standard)		
Print speed ¹⁴	Black (A4, normal): Up to 43 ppm; Black (letter, normal): Up to 45 ppm; Black (A4, duplex): Up to 34 ppm; Black (letter, duplex): Up to 36 ppm		
First page out ¹²	Black (A4, ready): As fast as 6 sec; Black (A4, sleep): As fast as 13 sec		
Print technology	Laser		
Print resolution	Black (best) Up to 1200 x 1200 dpi; Black (normal) Up to 600 x 600 dpi; Black (fine lines) Up to 1200 x 1200 dpi		
Print resolution technology	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200		
Print cartridges number	1 (black)		
Standard print languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™		
Printer management	HP Printer Assistant; HP Device Toolbox; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)		
Scan			
Scan technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)		
Scan speed ¹²	Normal (A4): Up to 43 ppm/43 ipm (b&w), up to 38 ppm/38 ipm (color)	Normal (A4): Up to 45 ppm/64 ipm (b&w), up to 45 ppm/58 ipm (color)	
Scan resolution	Enhanced: Up to 600 dpi; Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi		
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	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR
Color scanning	Yes		
Scan Size	Flatbed: 216 x 356 mm; ADF: 216 x 864 mm		
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		
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 (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)
Copy			
Copier smart software features	Auto scale; Reduce/enlarge from scanner glass (25 to 400 percent); Collate; Auto color detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build		
First copy out	Black (A4): As fast as 6.5 sec; Black (A4, sleep): As fast as 13 sec; Black (letter): As fast as 6.5 sec; Black (letter, sleep): As fast as 13 sec		
Copy resolution	Color (text and graphics): Up to 600 x 600 dpi		
Max no of copies	Up to 9999 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; A-to-B Copy (different media sizes)		
Fax			
Fax speed	Not available	33.6 kbps / 3 sec per page	
Fax memory	Not available	Fax memory (A4): Up to 500 pages; Fax memory (letter): Up to 500 pages	
Fax resolution	Not available	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 203 x 98 dpi; Black and white (fine): Up to 203 x 196 dpi; Black photo grayscale: 300 x 300 dpi (400 x 400 dpi for received faxes only)	
Fax Features	Not available	Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax delayed sending: No; Distinctive ring detection supported: No; Fax forwarding supported: Yes; Junk barrier supported: Yes; Maximum speed dialing numbers: Up to 1000 numbers (each with 210 destinations); PC interface supported: Yes; Fax polling supported: Yes (poll to receive only)	
Fax smart software features	Not available	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule	
Connectivity			
Standard connectivity	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket	2 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket; 1 Fax;	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket; 1 Fax; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy
Mobile printing capability ⁵	Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; Roam capable for easy printing		Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; Roam capable for easy printing; Wireless Direct Printing
Wireless capability	Optional, enabled with purchase of a wireless hardware accessory. Single band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3000w NFC/Wireless Accessory J8030A, Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory J3N69A, Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A		Yes, built-in Embedded Wi-Fi with Dual band Wireless Station and Wi-Fi Direct functionality and BLE.
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional); second Ethernet port (optional).	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); Optional 802.11a/b/g/n wireless networking and second Ethernet port.	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); Embedd 802.11a/b/g/n wireless networking and second Ethernet port.
Memory	Standard: 1.25 GB (printer); 500 MB (Scanner); Maximum: 2.75 GB MAX memory, when Accessory DIMM is installed		
Hard disk		Standard, minimum 320 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)	
Processor speed	1.2 GHz		
Duty cycle (monthly)	Up to 150,000 pages; Recommended monthly page volume⁶: 2000 to 7500		
Paper handling			
Input	100-sheet multipurpose Tray 1, 550-sheet input Tray 2, automatic duplex printing		
Output	250-sheet output bin	250-sheet output bin, convenience stapler	
Media types	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes; labels; cardstock; transparencies; user-defined		
Media weight	Tray 1: 60 to 199 g/m ² ; tray 2: 60 to 120 g/m ²		
Media Sizes Custom	Tray 1: 76.2 x 127 to 215.9 x 355.6 mm; Tray 2: 105 x 148 to 215.9 x 355.6 mm; Optional 550-sheet Tray: 105 x 148 to 215.9 x 355.6 mm		
Dimensions (w x d x h)	482 x 496 x 497 mm		
Weight	21.41 kg	21.95 kg	22.13 kg
What's in the box ¹	HP LaserJet Managed Flow E52645c Printer; Regulatory flyer (CD replacement); Chile Regulatory flyer (ACB); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list Japan jtr errata (ABJ)	HP LaserJet Managed Flow M528f Printer; Regulatory flyer (CD replacement); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; Fax Cable; Japan jtr errata (ABJ)	HP LaserJet Managed Flow M528z Printer; Regulatory flyer (CD replacement); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; Control Panel Overlay Label Sets (Flow); Overlay keyboard (ABJ); Fax Cable; Japan jtr errata (ABJ)
Software included	No software solutions are included in the Box, only on http://hp.com , http://123.hp.com		
Warranty features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)		
Systems			
Compatible operating systems	Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to http://support.hp.com , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see www.hp.com/go/upd		
Minimum system requirements	PC2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com ; Mac 2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com		
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 WPA-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 FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs, ...); Connection Inspector - helps ensure network connections to device are safe, Security management: Compatible with HP JetAdvantage Security Manager, HP Printer Security Plugin for Microsoft SCCM, Device Security Syslog Messages processed and accessible in ArcSight, Splunk, and McAfee(ESM) SIEMs		

HP LaserJet Enterprise MFP M528 series

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 via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at Http://www.hp.com/go/laserjetfonts	
Control panel	8.0-in (20.3 cm) color LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)	8.0-in (20.3 cm) color LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Integrated Keyboard
Display	8.0 in (20.3 cm), touchscreen (1024x768), LCD (color graphics), smooth gesture, enabled touchscreen	
Power	Power supply type: Built-in 115V or 220V Power Supply; Power supply required: Input voltage: 100V to 127V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 7.5 A; Input voltage: 220V to 240V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 4 A; Power consumption ³ : 629 watts (Printing), 28.8 watts (Ready), 5.3 watts (Sleep), 0.74 watts (Auto-Off/Auto-On), 0.06 watts (Off); Typical Electricity Consumption number ⁸ : 1.414 kWh/Week (Blue Angel); 0.446 kWh/Week (Energy Star 3.0)	
Acoustics	Acoustic power emissions ¹⁷ : 6.8 B(A) ; Acoustic power emissions (ready) : 4.0 B(A) ; Acoustic pressure emissions bystander (active, printing) : 54 dB(A) ; Acoustic pressure emissions bystander (ready) : 26 dB(A)	Acoustic power emissions ¹⁷ : 6.8 B(A) ; Acoustic power emissions (ready) : 4.0 B(A) ; Acoustic pressure emissions bystander (active, printing) : 54 dB(A) ; Acoustic pressure emissions bystander (ready) : 25 dB(A)
Environmental ranges	Operating temperature range: 10 to 32.5°C; Recommended operating temperature: 15 to 27°C; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH	
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A1:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2014/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Voltage Directive 2014/35/EU with CE Mark (Europe); IEC 62471:2006/EN 62471:2008 (LED lighting); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2011-12; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser Notice No. 50, Dated June 24, 2007; Other safety approvals as required by individual countries.	
Supported network protocols	Via built-in networking solution: TCP/IP; IPv4; IPv6; Print: TCP-IP port 9100 Direct Mode; LPD (raw queue support only); Web Services Printing; IPP 2.0; Apple AirPrint™; HP ePrint; FTP Print; Google Cloud Print; Discovery: SLP; Bonjour; Web Services Discovery; IP Config: IPv4 (BootP; DHCP; AutoIP; Manual; TFTP Config; ARP-Ping); IPv6 (Stateless Link-Local and via Router; Stateful via DHCPv6); Management: SNMPv2/v3; HTTP/HTTPS; Telnet; TFT Config; Syslog; Security: SNMPv3; SSL Cert Management; IPsec/Firewall; ACL; 802.1x	

Footnotes

¹ Based on HP review of 2018 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit hp.com/go/PrintersThatProtect. For more information: <http://www.hp.com/go/printersecurityclaims>

² High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately

³ HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.

⁴ HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>

⁵ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit <http://www.hp.com/go/securitymanager>

⁶ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

⁷ To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit hp.com/go/roam

⁸ HP calculations based on Energy Star normalized TEC data comparing the HP LaserJet 500 series monochrome printers introduced in spring 2019 HP 89A/X/Y compared to HP 87A/X.

Technical specifications disclaimers

¹ In box cartridge yields 7,500 black pages based on ISO/IWC 19752 and continuous printing. Actual pages may vary considerably based on images printed and other factors. For more information, visit: <http://www.hp.com/go/learnaboutsupplies>.

² With print cartridges

³ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115V device.

⁴ Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit: <http://www.hp.com/go/learnaboutsupplies>

⁵ To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit <http://hp.com/go/roam>

⁶ 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.

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 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. Energy Star value typically based on measurement of 115V device.

⁹ Best TEC is not applicable to ES 2.0 TEC. This measurement was made with the printer configuration optimized for energy efficiency. Minimum sleep delay was used, Wi-Fi Direct was disabled and Active I/O - Energy Efficient Ethernet - was used.

¹⁰ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

¹¹ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

¹² Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

¹³ Measured using ISO 24734 Feature Test A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

¹⁴ 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.

¹⁵ First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity.

Walkaround Footnotes

¹ Advanced workflow features are available on the Flow MFP M528z model only and include HP EveryPage, a pull-out keyboard, embedded capture functionality, built-in OCR, plus automatic page orientation, cropping, and tone adjustment.

² Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. The HP LaserJet Enterprise MFP M528 series comes with a second-generation HIP.

³ An administrator must enable the easy-access USB port before use.

⁴ The convenience stapler is only available on the MFP M528f and Flow MFP M528z models.

⁵ Dual-band Wi-Fi® with Bluetooth® Low Energy is standard on the Flow MFP M528z model and optional on all other models with the addition of the HP Jetdirect 3100w BLE/NFC/Wireless Accessory (3JN69A). If selected, you cannot also select the HP Jetdirect 2900nw Print Server (J8031A). Wireless operations are compatible with 2.4 GHz and 5 GHz operations only. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under licence. Learn more at hp.com/go/mobileprinting.

⁶ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁷ Purchase of optional paper trays required to reach maximum input capacity.

⁸ Recommended Monthly Page Volume: HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

⁹ Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit: <http://www.hp.com/go/learnaboutsupplies>.

¹⁰ The encrypted HP High-Performance Secure Hard Disk is optional on the HP LaserJet Enterprise MFP M528dn model and is standard on the HP LaserJet Enterprise MFP M528f and Flow MFP 528z models.

¹¹ Wireless direct printing is standard on the Flow MFP M528z model and optional on all other models with the addition of the 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 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.

¹² Touch-to-print capability requires purchase of the optional HP Jetdirect 3100w BLE/NFC/Wireless Accessory. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting.

To learn more, visit <http://www.hp.com>

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