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/Autooff 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 cloudbased 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.⁷

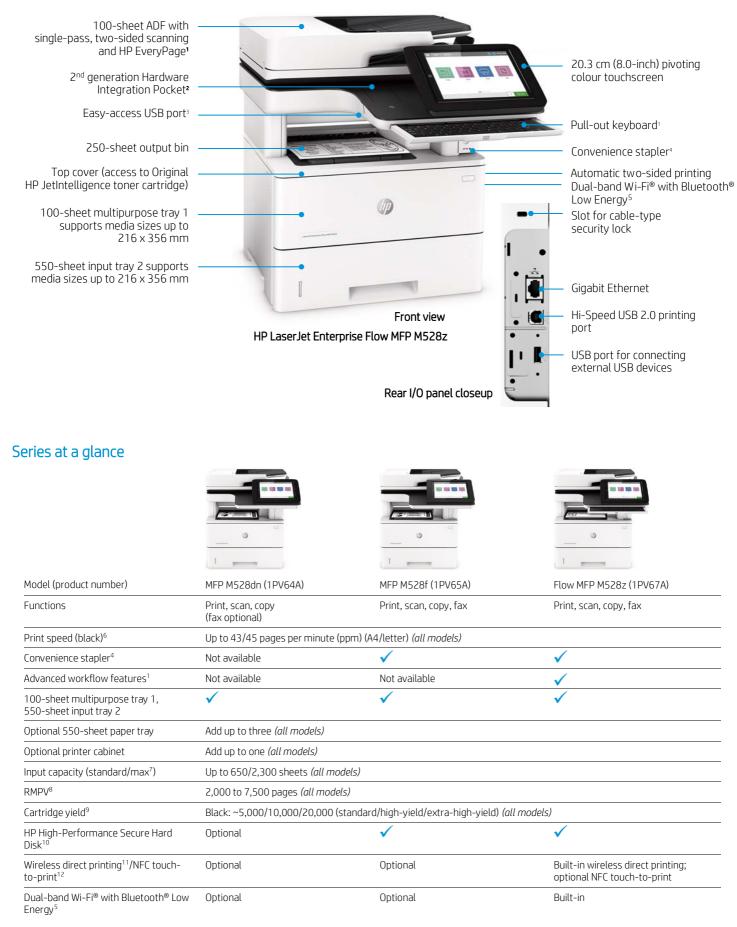
Give workgroups the speed they need

- 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.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at http://www.hp.com/go/learnaboutsupplies



Product walkaround



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 В received within the coverage window х

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 В 2 including parts, materials, and labor в

Installation with Network Configuration Service:

Assembly, network configuration, and basic 4 administrator familiarization. For more information 3 about HP Care Pack, HP Contractual, or HP Managed 2 Print Services, visit hp.com/go/printservices 2





AirPrint







HP Care Pac

Top features

HP printers have the industry's strongest security¹ because they're always on quard, 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 Laser Jet 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

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PV95A	HP Internal USB Ports Qty 100 for M507 and M528
35L31A	HP Foreign Interface Harness
(3D03A	HP Universal USB Proximity Card Reader
8031A	HP Jetdirect 2900nw Print Server
2A73A	HP LaserJet Printer Cabinet
2A72A	HP LaserJet 550-sheet Paper Tray
5K49A	HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM
5K48A	HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM
35L29A	HP High-Performance Secure Hard Disk
EH31A	HP MFP Analog Fax Accessory 700
35L28A	HP Internal USB Ports
7W14A	HP LaserJet Swedish Overlay Keyboard
IQL32A	HP Legic Secure USB Reader
SJN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
2TD64A	HP Accessibility Kit
2NR12A	HP Removable Hard Drive Enclosure
2MU47A	HP Accessibility Assistant
7C05A	HP HIP2 Keystroke Reader

Supplies

HP Care Packs			
F289X H	IP 89A Black Original Laser Jet Toner Cartridge (5,000 pages) IP 89X High Yield Black Original Laser Jet Toner Cartridge (10,000 pages) IP 89Y Extra High Yield Black Original Laser Jet Toner Cartridge (20,000 pages)		

HP UB

37B2E	HP 3 year Next Business Day w/DMR Service for LaserJet M528
37B3E	HP 4 year Next Business Day w/DMR Service for LaserJet M528
37B4E	HP 5 year Next Business Day w/DMR Service for LaserJet M528
37B5E	HP 3 year 4 hour 9x5 w/DMR Service for LaserJet M528
37B6E	HP 4 year 4 hour 9x5 w/DMR Service for LaserJet M528
37B7E	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

UB UB UB UB UB

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/ipsc

HP LaserJet Enterprise MFP M528 series

Model Product number	HP LaserJet Enterprise MFP M528dn 1PV64A	HP LaserJet Enterprise MFP M528f 1PV65A	HP LaserJet Enterprise Flow MFP M528z 1PV67A
Functions	Print, copy, scan and optional fax	Print, copy, scan, fax	II VO/A
Print			
Duplex print options	Automatic (standard)		
Print speed ¹⁴	Black (A4, normal): Up to 43 ppm (default) ; Up to 50 ppm (HI Black (letter, duplex): Up to 36 ipm	P High Speed); Black (letter, normal): Up to 45 ppm (default) ; U	p to 52 ppm (HP High Speed); Black (A4, duplex): Up to 34 ipn
First page out ¹²	Black (A4, ready): As fast as 6 sec; Black (A4, sleep): As fast a	s 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 postscript level 3 emulation, native PDF printing		
Printer management Scan	HP Printer Assistant; HP Device Toolbox; HP Web JetAdmin So Kit for HP Universal Print Driver (Driver Configuration Utility -	oftware; HP JetAdvantage Security Manager; HP SNMP Proxy A Driver Deployment Utility - Managed Printing Administrator)	gent; HP WS Pro Proxy Agent; Printer Administrator Resource
Scan technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)	Normal (A4): Up to 45 ppm/64 ipm (b&w), up to 45 ppm/5	
Scan speed ¹²	Normal (A4): Up to 43 ppm/43 ipm (b&w), up to 38 ppm/38 i	pm (color)	ipm (color)
Scan resolution	Enhanced: Up to 600 dpi; Hardware: Up to 600 × 600 dpi; Opt	tical: 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 driv Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR, Local Address Book; SMTP over SSL; Bla 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 Scan input modes	Flatbed: 216 x 356 mm; ADF: 216 x 864 mm	er, Save to USB, Save to Device Memory, Open Extensibility Plat	form (QVD) applications
scan input modes	From panel applications. Copy, E-mail, Save to Network Folde	er, save to usb, save to bevice Merriory, open extensibility Plat	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR
Scan file format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A		Digital Setter 1910, RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSP (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR), Scan to easy access USB: PDF, PEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OC 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		ercent); Collate; Auto color detection; Two-sided copying; Image	adjustments (darkness, background cleanup, sharpness); Jo
	build		
First copy out	Black (A4): As fast as 6.5 sec; Black (A4, sleep): As fast as 13 Color (text and graphics): Up to 600 x 600 dpi	sec; Black (letter): As fast as 6.5 sec; Black (letter, sleep): As fas	t as 13 sec
Copy resolution Max no of copies	Up to 9999 copies		
Copier resize	25 to 400%		
•	Two-sided copying; scalability; image adjustments (darkness	, contrast, background cleanup, sharpness); N-up; N or Z-order	ing; content orientation; collation; booklet; job build; edge-to-
Copier settings	edge job storage; ID Copy; Book Copy; A-to-B Copy (different	media sizes)	
Fax Fax speed		33.6 kbps / 3 sec per page	
Fax memory		Fax memory (A4): Up to 500 pages; Fax memory (letter): Up	to 500 pages
		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
Fax resolution	(fine): Up to 203 x 196 dpi; Black photo grayscale: 300 x 300 dpi (400 x 400 dpi for received faxes only) Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax delayed sending: No; Distinctive ring detection supported:		elayed sending: No; Distinctive ring detection supported: No;
Fax Features	Fax forwarding supported: Yes; Junk barrier supported: Yes; Maximum speed dialing numbers: Up to 1000 numbers (e with 210 destinations); PC interface supported: Yes; Fax polling supported: Yes (poll to receive only)		
Fax smart software features		Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax a Holiday fax schedule	ddress book; LAN/Internet fax; Fax number confirmation;
Connectivity			1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1
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;	Gigabit Ethernet; 1 Hardware Integration Pocket; 1 W Fi direct 802.11 b/q/n; 1 Bluetooth low energy
Mobile printing capability ⁵	Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Cer	rtified; 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 accest functionality available with HP Jetdirect 3000w NFC/Wireless Direct functionality available with HP Jetdirect 3100w BLE/NI functionality available with HP Jetdirect 2900nw Print Server	Accessory J8030A, Dual band Wireless Station and Wi-Fi FC/Wireless Accessory 3JN69A, Dual band Wireless Station	Yes, built-in Embedded Wi-Fi with Dual band Wireless Stati 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	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 wireles networking and second Ethernet port
Memory	networking (optional); second Ethernet port (optional). Standard: 1.25 GB (printer); 512 MB (Scanner); Maximum: 3.7		הפנייטו אווש מוע צפנטווע בנוופרוופג פטלו
Hard disk		Standard, minimum 320 GB HP High-Performance Secure Ha	ard Disk (AES 256 hardware encryption or greater)
Processor speed	1.2 GHz		
Duty cycle (monthly)	Up to 150,000 pages; Recommended monthly page volume	2000 to 7500	
Paper handling	100 sheet multisurgers T = 1,550 L strates		
Input Output	100-sheet multipurpose Tray 1, 550-sheet input Tray 2, auto 250-sheet output bin	250-sheet output bin, convenience stapler	
Media types		recycled, rough); envelopes; labels; cardstock; transparencies;	user-defined
Media weight	Tray 1: 60 to 200 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	o 215.9 x 355.6 mm; Optional 550-sheet Tray: 105 x 148 to 2	15.9 x 355.6 mm
n i i i i	482 x 496 x 497 mm		
			22.13 kg
	21.41 kg	21.95 kg	
Dimensions (w x d x h) Weight What's in the box ¹	HP LaserJet Enterprise M528dn MFP; HP Original LaserJet Introductory Toner Cartridge (~7,500 pages); 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 Laser Jet Enterprise M528f MFP; HP Original Laser Jet Toner Cartridge Introductory (~7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; Fax Cable; Japan jtr errata (ABJ)	HP Laser Jet Enterprise Flow M528z MFP; HP Original Laser Jet Introductory Toner Cartridge (~7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installatio Guide; Power cord; Warranty Cards; Support flyers/phone number list; Control Panel Overlay Label Sets (Flow); Overla keyboard (ABJ); Fax Cable; Japan jtr errata (ABJ)
Weight What's in the box ¹	HP LaserJet Enterprise M528dn MFP; HP Original LaserJet Introductory Toner Cartridge (~7,500 pages); 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) No software solutions are included in the Box, only on http://	HP LaserJet Enterprise M528f MFP; HP Original LaserJet Toner Cartridge Introductory (~7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; Fax Cable; Japan jtr errata (ABJ) hp.com, http://123.hp.com	Laser Jet Introductory Toner Cartridge (~7,500 päges); Regulatory flyer (CD replacement); Unpack flyer; Installatio Guide; Power cord; Warranty Cards; Support flyers/phone number list; Control Panel Overlay Label Sets (Flow); Overl. keyboard (ABJ); Fax Cable; Japan jtr errata (ABJ)
Weight What's in the box ¹ Software included	HP LaserJet Enterprise M528dn MFP; HP Original LaserJet Introductory Toner Cartridge (~7,500 pages); 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) No software solutions are included in the Box, only on http://	HP Laser Jet Enterprise M528f MFP; HP Original Laser Jet Toner Cartridge Introductory (~7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; Fax Cable; Japan jtr errata (ABJ) hp.com, http://123.hp.com support options vary by product, country and local legal require	LaserJet Introductory Toner Cartridge (~7,500 päges); Regulatory flyer (CD replacement); Unpack flyer; Installatio Guide; Power cord; Warranty Cards; Support flyers/phone number list; Control Panel Overlay Label Sets (Flow); Overl keyboard (ABJ); Fax Cable; Japan jtr errata (ABJ)
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Weight What's in the box ¹ Software included Warranty features	HP LaserJet Enterprise M528dn MFP; HP Original LaserJet Introductory Toner Cartridge (~7,500 pages); Regulatory flyer (CD replacement); Chile Regulatory flyer (AC8); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list Japan itr errate (ABJ) No software solutions are included in the Box, only on http:// One-year, next-business day, onsite warranty. Warranty and thp.com/support to learn about HP award winning service and Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, W Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10. to http://support.hp.com, Enter your product name and sear Search for the Supported Operating Systems section, UPD PC www.hp.com/go/upd	HP Laser Jet Enterprise M528f MFP; HP Original Laser Jet Toner Cartridge Introductory (~7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; Fax Cable; Japan jtr errata (ABJ) hp.com, http://123.hp.com support options vary by product, country and local legal requiri J support options in your region. (wty code 4G; wty ID A001) /in8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Editi 13, Apple® w10.14, Discrete PCL6 Printer Driver, ch, Click on User Guides and enter your product name and sear CL6 / PS Printer Drivers, Supported Operating systems, For mo	Laser Jet Introductory Toner Cartridge (~7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installatio Guide; Power cord; Warranty Cards; Support flyers/phone number list; Control Panel Overlay Label Sets (Flow); Overl. keyboard (ABJ); Fax Cable; Japan jtr errata (ABJ) ements. Contact your Contractual Vendor or go to on SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, For more information on the supported operating systems of ch for User Guide, Search for your (Product Name) User Guide re information on the supported operating systems see
Weight What's in the box ¹ Software included Warranty features Systems	HP LaserJet Enterprise M528dn MFP; HP Original LaserJet Introductory Toner Cartridge (~7,500 pages); Regulatory flyer (CD replacement); Chile Regulatory flyer (AC8); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list Japan itr errate (ABJ) No software solutions are included in the Box, only on http:// One-year, next-business day, onsite warranty. Warranty and thp.com/support to learn about HP award winning service and Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, W Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10. to http://support.hp.com, Enter your product name and sear Search for the Supported Operating Systems section, UPD PC www.hp.com/go/upd	HP Laser Jet Enterprise M528f MFP; HP Original Laser Jet Toner Cartridge Introductory (~7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; Fax Cable; Japan jtr errata (ABJ) (hp.com, http://123.hp.com support options vary by product, country and local legal require d support options in your region. (wty code 4G; wty ID A001) Jin8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Editi 13, Apple® mac0S Mojave v10.14, Discrete PCL6 Printer Driver, C, Click on User Guides and enter your product name and sear 2L6 / PS Printer Drivers, Supported Operating systems, For moor word, Internet browser. For additional OS hardware requirement	Laser.let Introductory Toner Cartridge (~7,500 pāges); Regulatory flyer (CD replacement); Unpack flyer; Installatic Guide; Power cord; Warranty Cards; Support flyers/phone number list; Control Panel Overlay Label Sets (Flow); Overl keyboard (ABJ); Fax Cable; Japan jtr errata (ABJ) ements. Contact your Contractual Vendor or go to on SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, For more information on the supported operating systems of ch for User Guide, Search for your (Product Name) User Guide re information on the supported operating systems see

HP LaserJet Enterprise MFP M528 series

Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscriopt 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		
Energy efficiency compliance	ENERGY STAR® qualified; EPEAT® Silver; CECP; Blue Angel DE-UZ-205 ¹¹	EPEAT® Gold; ENERGY STAR® qualified; CECP; Blue Angel DE- UZ-205 ¹¹	
ENERGY STAR Qualified	Yes		
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), 7.5 A; Input voltage: 220V to 240V nominal (+/-10%), 50 - 60 Hz nominal (+/-3 Hz), 7.5 A; Input voltage: 220V to 240V nominal (+/-10%), 50 - 60 Hz nominal (+/-3 Hz), 7.5 A; Input voltage: 220V to 240V nominal (+/-10%), 50 - 60 Hz nominal (+/-3 Hz), 7.5 A; Input voltage: 220V to 240V nominal (+/-10%), 50 - 60 Hz nominal (+/-3 Hz), 7.5 A; Input voltage: 220V to 220V to 240V nominal (+/-10%), 50 - 60 Hz nominal (+/-3 Hz), 7.5 A; Input voltage: 220V to 250 watts (Printing), 28.8 watts (Ready), 5.3 watts (Sleep), 0.74 watts (Auto-Off/Auto-On), LAN connection: 0.06 watts (0ff); Typical Electricity Consumption number ³ : 1.414 kWh/Week (Blue Angel); 0.446 kWh/Week (Energy Star 3.0)		
Acoustics	Acoustic power emissions ¹⁷ : $6.8 \text{ B}(\text{A})$; Acoustic power emissions (ready): $4.0 \text{ B}(\text{A})$; Acoustic pressure emissions bystander (active, printing): $54 \text{ dB}(\text{A})$; Acoustic pressure emissions bystander (ready): $26 \text{ dB}(\text{A})$	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 +A11:2009 +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; TFTP Config; Syslog; Security: SNMPv3; SSL Cert Management; IPSec/Firewall; ACL; 802.1x		

Footnotes

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 ¹ Based on HP review of 2018 published security features of competitive in-class printers. Unly HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate sintegrity in a reboot. For a list of printers, wish the 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/securitymanager
 ⁵ Kan Steeds 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.

hp.com/go/roam

⁹ 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.

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

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 gived 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

⁷ HP StreSupply 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.
 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 to a start to a start of the printer was used.

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 of varies by country.
 ¹² Scan speeds measured from ADF. Actual processing of varies by country.
 ¹³ Scan speeds measured from ADF. Actual processing of varies by country.
 ¹⁴ 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.
 ¹⁴ Measured using ISO/IEC 24734 Feature TestAS Landscape Feed. Speed may arey based on content, PC, media orientation, and media type.
 ¹⁴ Measured using ISO/IEC 24734 Office Suite and Feature Tests, 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, document complexity, media size, media orientation and media type.
 ¹⁵ First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 24738. Seculdes 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, documents. For more information and media type.
 ¹⁵ First Copy Out from Ready and Simplex Copy Speed measured Using ISO/IEC 24738. Seculdes 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, document complexity, media size, media orientation and media type.

to enable. ¹⁶ Configuration tested: base model, simplex printing, A4 paper at an average of 43 ppm

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 Laser Jet 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.

¹⁰ 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 Laser Jet Enterprise MFP MS28dn model and is standard on the HP Laser Jet Enterprise MFP MS28dn model and is standard on the HP Laser Jet Enterprise MFP MS28dn model and is standard on the HP Laser Jet Enterprise MFP MS28d model and is standard on the HP Laser Jet Enterprise MFP MS28d model and is standard on the HP Laser Jet Enterprise MFP MS28d model and is standard on the HP Laser Jet Enterprise MFP MS28d model and is standard on the HP Laser Jet Enterprise MFP MS28d model and printing is standard on the FI Laser Jet Enterprise MFP MS28d model and printing is standard on the HP Laser Jet Enterprise MFP MS28d model and printing is standard on the FI Laser Jet Enterprise MFP MS28d model and printing is standard on the FI Laser Jet Enterprise MFP MS28d model and printing is standard on the HP Laser Jet Enterprise MFP MS28d model and printing is standard on the FI Laser Jet Enterprise MFP MS28d 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 distances and the MFD or instance second in the MFD or instance second in the MFD or instance second and the second second 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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