



HP LaserJet Enterprise MFP M528dn (1PV64A)

Overview



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 toner black. Keep up with the demands of growing business with a printer you can rely on.[1]

HP's most secure printing[2]

Each printer in your fleet checks its operating code and repairs itself from attacks.

A whole fleet at your control

Centralise control of your printing environment with HP Web Jetadmin[5] – and help build business efficiency.

Low costs, low energy use

Avoid frustrating reprints, wasted supplies, and service calls using Original HP Toner cartridges.

Features

Low energy consumption

HP's most secure printing[2]

Robust mobility

Enhanced user interface

Enterprise manageability

Enhanced workflows

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

[2] Based on HP review of 2018 published security features of HP in-class printers. 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 <http://www.hp.com/go/PrintersThatProtect>.

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

Specifications

Print Resolution Technologies	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200
Print quality black (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 43 ppm (default) ; Up to 50 ppm (HP High Speed)
Print speed	Print speed up to 52 ppm (black) (HP High Speed)
Bottom margin (A4)	4.3 mm
Left margin (A4)	4.3 mm
Right margin (A4)	4.3 mm
Top margin (A4)	4.3 mm
Functions	Print, copy, scan and optional fax
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 150,000 pages
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
Copier smart software features	Auto scale; Reduce/enlarge from scanner glass (25 to 400 percent); Collate; Auto colour detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build
Scanner advanced features	Optimise text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge erase; Job notification; Blank page suppression; HP Quick Sets
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy
Replacement cartridges	HP 89A Black Original LaserJet Toner Cartridge (5,000 pages) CF289A; HP89X High Yield Black Original LaserJet Toner Cartridge (10,000 pages) CF289X; HP89Y Extra High Yield Black Original LaserJet Toner Cartridge (20,000 pages) CF289Y
Supplies feature	HP JetIntelligence Cartridge
Connectivity, standard	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket
Connectivity, optional	HP Jetdirect 2900nw Print Server J8031A; HP Jetdirect 3000w NFC/Wireless Accessory J8030A; HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
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); Microsoft Universal Print (MUP) support
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 3JN69A. Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A

Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™ Certified; Google Cloud Print™
Network protocols, supported	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
Software included	No software solutions are included in the Box, only on http://www.hp.com , http://www.123.hp.com
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://www.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 http://www.hp.com/go/upd
Sustainability specifications	Mercury free
Energy star certified	Yes
Ecolabels	CECP; Blue Angel; EPEAT® Silver registered configurations available; ENERGY STAR® certified ^[10]
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Copy speed (black, normal quality, A4)	Up to 43 cpm (default) ; Up to 50 cpm (HP High Speed)
Copy speed black duplex (A4)	Up to 34 cpm
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 Colour Sense; Auto Crop To Content; Compact PDF
Digital sending optional features	Authentication; Digital fax (send to LAN, Internet); HP Digital Sending Software; Local Address Book; OCR; Send-to-folder; Send-to-printer; Send-to-workflow
Faxing	Optional
Scan speed (normal, A4)	Up to 43 ppm/43 ipm (black and white), up to 38 ppm/38 ipm (colour)
Scan file format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A
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 technology	Contact Image Sensor (CIS)
Scanner type	Flatbed, ADF
Display area (metric)	162 x 121.5 mm

Display	20.3 cm (8.0 in), touchscreen (1024 x 768), LCD (colour graphics), smooth gesture, enabled touchscreen
Dimensions (W x D x H)	482 x 496 x 497 mm
Weight	21.41 kg ^[7] (With print cartridges)
Power consumption	629 watts (Printing), 28.8 watts (Ready), 5.3 watts (Sleep), 0.74 watts (Auto-Off/Auto-On), LAN connection: 0.06 watts (Auto-Off), 0.06 watts (Off) ^[8]
Power supply type	Built-in 115V or 220V Power Supply
What's in the box	HP LaserJet Enterprise M528dn MFP; HP Original LaserJet Introductory Toner Cartridge (7,500 pages); Regulatory flyer (CD replacement); Unpack flyer; Installation guide; Power cord; Warranty cards; Support flyers/phone number list ^[11]
Manufacturer Warranty	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 http://www.hp.com/support to learn about HP award winning service and support options in your region.

Additional specifications

ADF Capacity	100
Acoustic power emissions (active scan)	6.7 B(A)
Acoustic power emissions (active, printing)	6.8 B(A)
Acoustic power emissions (ready)	4.0 B(A)
Acoustic pressure emissions bystander (active scan)	52 dB(A)
Acoustic pressure emissions bystander (active, printing)	54 dB(A)
Acoustic pressure emissions bystander (ready)	26 dB(A)
Additional information about HP	https://www.hp.com
Additional information about HP in the countries	http://www.hp.com/uk
Automatic document feeder capacity	Standard, 100 sheets
Automatic paper sensor	No
Best technical electricity consumption (TEC)	1.414 KWh/week
Best technical electricity consumption (TEC) footnote	Best TEC is not applicable to ES 2.0 TEC. This measurement was made with the printer configuration optimised for energy efficiency. Minimum sleep delay was used, Wi-Fi Direct was disabled and Active I/O - Energy Efficient Ethernet - was used.
Bit depth	24-bit
Business filter	cMPS
Cable included	No, please purchase USB cable separately
Certifications and compliances	TUV and GS Mark (Germany), Nemko, Fimko, Demko, Semko (Nordic), Eastern European approvals, CE Marking, Energy Star, TCO '99, Windows certified (Microsoft Windows 2000 and Microsoft Windows XP), UL listed
Color or black	Black and white
Color scanning	Yes
Compatible Network Operating Systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Failover Cluster 2008 R2, Failover Cluster 2012 R2, Terminal server 2008 R2, Remote Desktop server 2012 R2, Citrix Server 6.5, Citrix XenApp & XenDesktop 7.6, Novell iPrint server, Citrix Ready Kit Certification Up to Citrix Server 7.18 for more information see http://www.citrixready.citrix.com , Linux for more information see http://www.developers.hp.com/hplinuximagingandprinting , Unix for more information see http://www.hp.com/go/unixmodelscripts , UPD PCL6 / PS Printer Drivers, Supported for Compatible Network Operating systems please see http://www.hp.com/go/upd

Component type	Printer
Connection type	Wireless
Control panel	20.3 cm (8.0 in) colour LCD with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
Copier scaling (ADF)	25 to 200%
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)
Copies, maximum	Up to 9999 copies
Copy reduce / enlarge settings	25 to 400%
Copy resolution (black text)	Up to 600 x 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi
Datasheet photo 1	Publication photos/HP LaserJet Enterprise MFP M528dn Fairmont 1PV64A Front.jpg
Datasheet photo 2	Publication photos/HP LaserJet Enterprise Flow MFP M528z Fairmont 1PV67A Side.jpg
Datasheet photo 3	Publication photos/HP LJ Enterprise M528 Wap.jpg
Datasheet photo 4	Publication logos/Color_touchscreen_thin_icon.jpg
Datasheet photo 5	Publication logos/Low_energy_thin_icon.jpg
Downloadable software	From http://www.123.hp.com : HP Easy Start (Guided Software Install for Windows and Mac); From http://www.hp.com : for Windows OS, Full solution software and drivers, Basic solution software and drivers, HP PCL6 xPS Discrete Print Driver, Product Documentation and Support; From http://www.hp.com for Mac OS, HP Easy Start (Guided Software Install), HP Mac PS Print Driver, HP Easy Admin; For Mobile OS: iOS - for more information see http://www.hp.com/go/businessmobileprinting , Android - for more information see http://www.hp.com/go/businessmobileprinting ; From http://www.hp.com for printer administrators, Printer Administrator Resource Kit (Driver Configuration Utility Driver Deployment Utility Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI & PS GDI for Windows, HP ePrint Software (Mobile Driver for Windows), SAP Print Drivers for more information see http://www.support.hp.com/usen/document/c05051702 , HP Web JetAdmin, HP JetAdvantage Security Manager, HP Roam, HPLIP Linux Printer Driver for more information see http://www.hplipopensource.com/hplipweb/index.html , Unix Model Script Printer Driver for more information see http://www.hp.com/go/unixmodelscripts , Readiris
Driver updates	Current HP printer drivers and software can be obtained from the HP Customer Care Web site http://www.hp.com/support : 1. Select the country/region; 2. Select Software and Drivers; 3. Select Printer 4 Enter a product name/number; 5. The operating system is automatically detected; 6. Select a driver or other software; 7. Then select DOWNLOAD
Duplex ADF scanning	Yes, single pass duplex scanning
Dynamic security	Dynamic security enabled printer

Electromagnetic compatibility	CISPR 22:2008 (International) - Class A, CISPR32:2012 (International) - Class A, EN 55032:2012 (EU) - Class A, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010, EMC Directive 2014/30/EU, Issue 6 Class A, other EMC approvals as required by individual countries.
End of Life CO2e (kg)	27
Energy Usage CO2e (kg)	36
Engine life	300000
Enhanced scanning resolution	Up to 600 dpi
Envelope Feeder	No
File Format Supported	JPG; MTIFF; PDF; PDF/A; TIFF; XPS
Finished output handling	Sheetfed
First copy out black (A4)	As fast as 6.5 sec
First copy out black (A4, sleep)	As fast as 13 sec
First copy out color (A4)	Up to 45 ppm/45 ipm (black and white), up to 40 ppm/40 ipm (colour)
First page out black (A4, ready)	As fast as 6 sec
First page out black (A4, sleep)	As fast as 13 sec
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
Input capacity	Up to 650 sheets
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 10 envelopes
Maximum Memory	3.75 GB MAX memory, when Accessory DIMM is installed
Maximum dimensions (W x D x H)	507 x 631 x 497 mm
Maximum input capacity (sheets)	Up to 2,300 sheets
Maximum metric depth	631
Maximum metric height	497
Maximum metric width	507
Maximum output capacity (sheets)	Up to 250 sheets
Maximum print area	212 x 352 mm
Media size (ADF)	Oficio; Executive; Statement; 16K; A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS)
Media size, tray 1	A4; A5; A6; RA4; B5 (JIS); B6 (JIS); 10 x 15 cm; Oficio (216 x 340); 16K; Postcards (JIS single and double); Envelopes (B5, C5, C6, DL); 76.2 x 127 to 215.9 x 355.6 mm

Media size, tray 2	A4; A5; A6; RA4; B5 (JIS); B6 (JIS); Oficio (216 x 340); 16K; Postcards (JIS double); 105 x 148 to 215.9 x 355.6 mm
Media size, tray 3	A4; A5; A6; RA4; B5 (JIS); B6 (JIS); Oficio (216 x 340); 16K; Postcards (JIS double); 105 x 148 to 215.9 x 355.6 mm
Media sizes supported	Tray 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340), 16K, postcards (JIS single and double), envelopes (B5, C5, C6, DL); Tray 2: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), Oficio (216 x 340), 16K, postcards (JIS double); Optional 550 sheet Tray: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), Oficio (216 x 340), 16K, postcards (JIS double); Optional Automatic Duplexer: A4, RA4, Oficio (216 x 340)
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes
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
Media type and capacity, ADF	Sheets: 100, 75 g/m ²
Media type and capacity, tray 1	Sheets: 100; Transparencies: 50; Envelopes: 10
Media type and capacity, tray 2	Sheets: 550
Media type and capacity, tray 3	Sheets: 550
Media types	Paper (bond, colour, plain, preprinted, prepunched, recycled, rough); Envelopes; Labels; Cardstock; Transparencies; User-defined
Media weight (tray 1)	60 to 200 g/m ²
Media weight (tray 2)	60 to 120 g/m ²
Media weight (tray 3)	60 to 120 g/m ²
Media weight, supported	Tray 1: 60 to 200 g/m ² ; Tray 2, 3: 60 to 120 g/m ²
Media weights, supported ADF	45 to 200 g/m ²
Memory	1.25 GB (printer); 512 MB (Scanner)
Memory Slots	1 slot, 144-pin, SODIMM
Memory footnote	[17] Maximum physical memory present is reported. Actual usable amount by firmware might be less.
Memory upgrade	Expandable to 3.75 GB through one 144-Pin SODIMM HP accessory
Metric depth	496
Metric height	497
Metric width	482
Minimum System Requirements	2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see http://www.microsoft.com
Minimum System Requirements for Macintosh	2 GB available hard disk space, Internet connection or USB port, OS hardware requirements see http://www.apple.com
Model number	M528dn
Network capabilities footnote number	[18]

Number of users	5-15 Users
Operating humidity range	10 to 80% RH
Operating temperature range	10 to 32.5°C
Output capacity	Up to 250 sheets
Package dimensions (W x D x H)	735 x 592 x 613 mm
Package weight	28.6 kg
Paper handling input, optional	Optional 550 sheet tray (add up to 3 trays)
Paper handling input, standard	100 sheet multipurpose Tray 1, 550 sheet input Tray 2, automatic duplex printing
Paper handling output, standard	250 sheet output bin
Paper trays, maximum	5
Paper trays, standard	2
Photo (product photo, jpg, 70x100)	Printers and Multifunction/hp-laserjet-m5035-mfp-series_70x100.jpg
Plug and play	HP Smart Install
Power	Input voltage: 220V to 240V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 4 A
Print Cartridges/Bottle, Number	1 (black)
Print Technology	Laser
Print colors	No
Print languages	HP PCL 6, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Print quality black (normal)	Up to 600 x 600 dpi
Print resolution black (fine lines)	Up to 1200 x 1200 dpi
Print speed black (Landscape, A5)	Up to 65 ppm
Print speed duplex (A4)	Up to 34 ipm
Print speed footnote number (A5)	[14]
Print technology	Laser
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)
Printer black pages (MPV black)	2400
Processor speed	1.2 GHz
Product long name specifications	HP LaserJet Enterprise MFP M528dn, Black and white Printer for Business, Print, copy, scan and optional fax, Front-facing USB printing; Scan to email; Two-sided printing; Two-sided scanning

Product safety

<https://support.hp.com/gb-en/product/setup-user-guides/hp-laserjet-enterprise-mfp-m528-series/model/19390469?sku=1PV64A> ;
<https://h10032.www1.hp.com/ctg/Manual/c06195877.pdf> ;
<https://h10032.www1.hp.com/ctg/Manual/c06196041.pdf>

Product short name specifications

HP LaserJet Enterprise M528dn Wireless Multifunction Black and white Printer, Copier, Scanner; Duplex

Production CO2e (kg)

215

Recommended media weight (duplex)

60 to 120 g/m²

Recommended monthly page volume

2,000 to 7,500^[3]

Recommended monthly scan volume

4000 to 7000

Recommended operating humidity range

30 to 70% RH

Recommended operating temperature range

15 to 27°C

Resolution

600 dpi optical

Safety

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); Other safety approvals as required by individual countries.

Scan resolution, hardware

Up to 600 x 600 dpi

Scan resolution, optical

Up to 600 dpi

Scan size (ADF), maximum

216 x 864 mm

Scan size (ADF), minimum

101.6 x 148 mm

Scan size, maximum

216 x 356 mm

Scan speed duplex (normal, A4)

Up to 43 ipm (black and white), up to 38 ipm (colour)

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

Standard media sizes (duplex)	A4; RA4; Oficio
Standard media sizes (duplex, imperial)	Letter; Legal; Folio
Standard output capacity (envelopes)	Up to 10 envelopes
Standard output capacity (transparencies)	Up to 75 sheets
Storage	16 GB eMMC
Storage device and direct print support	USB Printing; Front-facing USB/Flash drive
Storage temperature range	-20 to 40°C
Target user and print volume	For teams up to 15 users; Prints up to 7,500 pages/month
Technology logo 2	Publication logos/MacOSX_Universal.jpg
Technology logo 3	Publication logos/Energy Star_NEW.jpg
Technology logo 4	Publication logos/USBhiColour_new.jpg
Technology logo 5	Publication logos/wireless direct.jpg
Technology logo 6	Publication logos/ePrint.jpg
Technology logo 7	Publication logos/AirPrint.jpg
Top key features	Front-facing USB printing; Scan to email; Two-sided printing; Two-sided scanning
Total CO2e (kg)	290 <i>(A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 & ISO 14044. Individual values may not sum to total due to rounding.)</i>
Transportation CO2e (kg)	14
Tray capacity	650
Typical electricity consumption (TEC) number	Blue Angel: 1.414 kWh/Week; Energy Star 3.0: 0.446 kWh/Week ^[9]
UNSPSC code	43212110
UPC number	(ABT) 192545079372; (ABY) 192545079389; (ACQ) 192545079396; (B13) 192545079419; (B19) 192545079426; (BAZ) 192545079433
Warm-up time	202 sec
Web address for additional information	Solutions: http://www.hp.com/go/gsc ; Fonts and IPDS Emulation: http://www.hp.com/go/laserjetfonts ; HP Web Jetadmin: http://www.hp.com/go/wja ; HP Universal Print Driver: http://www.hp.com/go/upd ; HP Imaging & Printing Security Center: http://www.hp.com/go/ipsc ; On Demand Cloud Solutions: http://www.hpjetadvantage.com/ondemand Product Support: http://www.hp.com/support/ljM527MFP

[3] 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] With print cartridges.

[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. Power consumption values typically based on measurement of 115V device.

[9] 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.

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

[11] 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>.

Ink/Toner/Paper/Printer Supplies

HP Maintenance Kits

★ : Recommended

HP ScanJet Maintenance Kits

HP 200 ADF Roller Replacement Kit

W5U23A ★

HP 200 ADF Roller Replacement Kit

W5U23A ★

HP Laser Toner Cartridges and Kits

HP Black and White Laser Toner Printer Cartridges

HP CF289YC Extra High Yield Black Contract Original LaserJet Toner Cartridge

CF289YC ★

HP CF289YC Extra High Yield Black Contract Original LaserJet Toner Cartridge

CF289YC ★

HP 89A Black Original LaserJet Toner Cartridge

CF289A

HP 89X High Yield Black Original LaserJet Toner Cartridge

CF289X

HP 89Y Extra High Yield Black Original LaserJet Toner Cartridge

CF289Y

HP Business Papers

HP Business Papers for laser

HP Enhanced Business Paper Glossy 150 g/m2 A4 (210 x 297 mm) 150 sheets

CG965A

HP Professional Business Paper Glossy 200 g/m2 A4 (210 x 297 mm) 150 sheets

7MV83A

HP Professional Business Paper Matte 200 g/m2 A4 (210 x 297 mm) 150 sheets

7MV80A

Accessories

Memory

★ : Recommended

DDR3 Memory

HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM	E5K48A ★
HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM	E5K49A ★
HP 2GB 144-Pin DDR3 TAA Version DIMM	2NR09A ★

Cables/Cable Kits/Cable Adapters

Printer Cables

HP Foreign Interface Harness	B5L31A ★
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Port Cables and Cable Adapters

HP Internal USB Ports	B5L28A ★
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PC Drives and Storage

EIO Hard Drives

HP High-Performance Secure Hard Disk	B5L29A ★
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Network Print Servers

External Print Servers

HP Jetdirect 2900nw Print Server	J8031A ★
HP Jetdirect 3000w NFC/Wireless Accessory	J8030A ★
HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A ★

Internal Print Servers

HP Jetdirect LAN Accessory	8FP31A ★
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Paper Handling

Input Trays

HP LaserJet 550-sheet Paper Tray	F2A72A ★
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Fax Upgrades

HP MFP Analog Fax Accessory 700

2EH31A ★

Cabinets and Stands

Printer Cabinets and Stands

HP LaserJet Printer Cabinet

F2A73A ★

Accessory Bundles

Data Security Accessories

HP Removable Hard Drive Enclosure

2NR12A ★

Printer Accessibility Accessories

HP Printing Voice Assistant

478C2A

Printer Accessories

LaserJet Options

HP LaserJet 512GB 2.5 inch SATA CCC/FIPS/TAA Solid State Drive

B18J0A

Services

Document & Printing

★ : Recommended

Support Services (for Document & Printing)

HP 3 year Next Business Day w/DMR Service for LaserJet M528	UB7B2E ★
HP 3 year NBD Onsite with Preferred Access and DMR Service for LaserJet Enterprise MFP M528	UJ1W6E ★
HP 1 year Post Warranty NBD Onsite with Preferred Access and DMR Service for LaserJet Ent MFP M528	UJ1W9PE
HP 1 year Post Warranty Next Business Day w/DMR Service for LaserJet M528	UB7C4PE
HP 1 year Post Warranty Parts Exchange Service for LaserJet M528	UB7D0PE
HP 3 year Parts Exchange Service for LaserJet M528	UB7C1E
HP 4 year NBD Onsite with Preferred Access and DMR Service for LaserJet Enterprise MFP M528	UJ1W7E
HP 4 year Next Business Day w/DMR Service for LaserJet M528	UB7B3E
HP 4 year Parts Exchange Service for LaserJet M528	UB7C2E
HP 5 year NBD Onsite with Preferred Access and DMR Service for LaserJet Enterprise MFP M528	UJ1W8E
HP 5 year Next Business Day w/DMR Service for LaserJet M528	UB7B4E
HP 5 year Parts Exchange Service for LaserJet M528	UB7C3E
HP Installation Service with network configuration for Workgroup Printer (1 unit)	U9JT2E

Print Security Solutions

HP HID Mobile Access BLE MIFARE Card Reader	35H11B ★
HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A ★
HP HIP1 Card Reader Accessory Kit	5B248A ★
HP SIM for HID iClass for HIP2 Reader	Y7C07A ★

Print Management Software Solutions - Security

HP Legic Secure USB Reader	4QL32A ★
HP USB Universal Card Reader	X3D03A ★

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