

HP LaserJet Pro MFP M427 Series



A fast, efficient MFP with robust security and innovative toner for more pages.²

Fast print, scan, copy, and fax performance plus robust, comprehensive security built for how you work. This MFP finishes key tasks faster and guards against threats.¹ Original HP Toner cartridges with JetIntelligence give you more pages.²



HP LaserJet Pro MFP M427dw



HP LaserJet Pro MFP M427fdn



HP LaserJet Pro MFP M427fdw

Speed through more tasks. Keep data protected

- Scan fast with single-pass, two-sided scanning, and send your work quickly to more places—without using your PC.¹² Scan documents directly to email, network folders, and the cloud.³
- Breeze through multipage documents with two-sided printing that's faster than the competition.¹
- Grab pages and go—without waiting around. This MFP wakes up and prints faster than the competition.¹
- Keep printing safe—from boot up to shutdown—with embedded features like LDAP authentication.

Easy management. Efficient printing

- Easily manage print jobs directly at the MFP—just tap and swipe the 7.6 cm (3-inch) touchscreen.⁵
- Easily print Microsoft® Word and PowerPoint® documents—now directly from your USB drive.⁴
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features.⁶
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.⁷

More pages, performance, and protection

- Get the most prints for your money—with Original HP High Yield Black Toner cartridges with JetIntelligence.²
- Count on professional quality at high speeds with precision black toner.
- Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.

Stay connected with easy wireless printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁸
- Count on wireless direct printing in the office—from mobile devices—without accessing the company network.¹⁰
- Help workers print with just a touch of their NFC-enabled mobile device to the printer—no network needed.¹¹
- Easily access, print, and share resources with Ethernet and wireless networking.⁹

¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details see hp.com/go/Ljclaims ² Based on cartridge yields for HP 80X compared with HP 28X Original HP LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com ⁴ Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported. ⁵ Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements and requires a firmware upgrade. For details, visit hpconnected.com ⁶ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin ⁷ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov of top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims ⁸ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting ⁹ Feature available only for the HP LaserJet Pro MFP M427fdw. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ¹⁰ Feature available only for the HP LaserJet Pro MFP M427fdw. 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. Learn more at hp.com/go/businessmobileprinting ¹¹ Feature available only for the HP LaserJet Pro MFP M427fdw. Requires a compatible NFC-printing-enabled mobile device. For a list of compatible NFC-printing-enabled mobile devices, see hp.com/go/nfcprinting ¹² Feature available only for the HP LaserJet Pro MFP M427fdn/fdw.

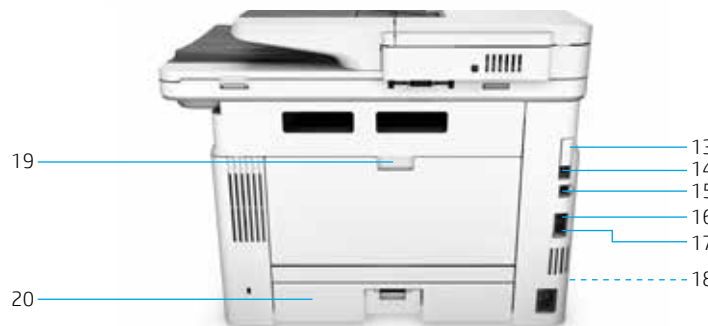
Product walkaround

- 1 Intuitive 7.6 cm colour touchscreen tilts for easier viewing while sitting or standing
- 2 50-sheet automatic document feeder (ADF)
- 3 Flatbed scanner handles up to 216 x 297 mm paper
- 4 150-sheet output bin
- 5 Built-in wireless direct printing³ and NFC touch-to-print⁴
- 6 Front door release button (access to HP JetIntelligence Toner cartridges)
- 7 Automatic two-sided printing
- 8 Built-in wireless networking²
- 9 Easy-access USB port
- 10 Power on/off button
- 11 100-sheet multipurpose tray 1
- 12 250-sheet input tray 2
- 13 USB port for job storage with PIN printing⁵
- 14 Hi-Speed USB 2.0 printing port
- 15 Ethernet network port
- 16 Telephone "line out" port
- 17 Fax "line in" port
- 18 1200 MHz processor, 256 MB memory
- 19 Rear door (access to print path)
- 20 Dust cover for tray 2—flips up when A4 paper is loaded

HP LaserJet Pro MFP M427fdw shown



Front view



Rear view

Series at a glance



Model	HP LaserJet Pro MFP M427dw	HP LaserJet Pro MFP M427fdn	HP LaserJet Pro MFP M427fdw
Product number	C5F97A	C5F98A	C5F99A
Functions	Print, copy, and scan	Print, copy, scan, and fax	Print, copy, scan, and fax
100-sheet multipurpose tray 1, 250-sheet tray 2	✓	✓	✓
550-sheet tray 3	Optional	Optional	Optional
Print speed⁶	Up to 38 pages per minute (ppm), A4	Up to 38 ppm, A4	Up to 38 ppm, A4
Scan speed (A4, black/colour)⁷	Simplex: up to 26/21 images per minute (ipm)	Simplex: up to 26/21 ipm Single-pass duplex: up to 47/30 ipm	Simplex: up to 26/21 ipm Single-pass duplex: up to 47/30 ipm
Networking	Built-in 10/100/1000 Base-TX Gigabit Ethernet, wireless 802.11b/g/n ²	Built-in 10/100/1000 Base-TX Gigabit Ethernet	Built-in 10/100/1000 Base-TX Gigabit Ethernet, wireless 802.11b/g/n ²
Mobile printing¹	Wireless direct printing, ³ HP ePrint, ⁸ Apple AirPrint, ⁹ Mopria-certified, ¹⁰ Google Cloud Print™ 2.0	HP ePrint, ⁸ Apple AirPrint, ⁹ Mopriacertified, ¹⁰ Google Cloud Print 2.0	Wireless direct printing, ³ NFC touch-to-print, ⁴ HP ePrint, ⁸ Apple AirPrint, ⁹ Mopria-certified, ¹⁰ Google Cloud Print 2.0

¹ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting ² Wireless networking is supported on the M427dw and M427fdw models only. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ³ Wireless direct printing is supported on the M427dw and M427fdw models only. 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. Learn more at hp.com/go/businessmobileprinting ⁴ NFC touch-to-print is supported on the M427fdw model only. Requires a compatible NFC-printing-enabled mobile device. For a list of compatible NFC-printing-enabled mobile devices, see hp.com/go/nfcprinting ⁵ Requires purchase of separate USB flash drive with at least 16 GB capacity. ⁶ Printing speed measured using ISO/IEC 24734 and 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 Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ⁸ Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at hp.com/go/mobileprinting ⁹ Supports the following devices running iOS 4.2 or later: iPad, iPad 2, iPhone (3GS or later), iPod touch (3rd generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent on physical environment and distance from the access point. ¹⁰ Mopria-certified HP printer and mobile device must be connected to the same wireless network or have a direct wireless connection. Performance is dependent on physical environment and distance from the wireless access point. Wireless operations are compatible with 2.4 GHz routers only.

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 hr 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



Top Features

Shift your office into high gear with an MFP that doesn't keep you waiting. Print your first page and two-sided prints faster than the competition, and scan quickly.¹ Help keep your device, data, and documents safe—from boot up to shutdown.

Easily produce the documents you need to keep work flowing while conserving power. This energy-efficient MFP is easy to manage and use. Print Microsoft® Word and PowerPoint® documents directly from the USB port,³ using the intuitive touchscreen.⁴

Print more consistent, high-quality pages than ever before.² Specially designed Original HP Toner cartridges with JetIntelligence deliver better performance, higher energy efficiency, and authentic HP quality—which the competition can't match.²

Keep business nimble when needs shift or opportunity strikes—in the office or on the go.⁵ Print wirelessly with or without accessing the network,^{6,7} and stay connected with Ethernet capabilities. Print with a touch from mobile devices.^{5,8}

Product

C5F97A	HP LaserJet Pro MFP M427dw
C5F98A	HP LaserJet Pro MFP M427fdn
C5F99A	HP LaserJet Pro MFP M427fdw

Accessories

D9P29A	HP LaserJet 550-sheet Feeder Tray
P0R81AA	HP v222w 16GB Mini USB Drive

Supplies⁹

CF228A	HP 28A Black LaserJet Toner Cartridge (~3,000 pages)
CF228X	HP 28X Black LaserJet Toner Cartridge (~9,200 pages)

HP Care Packs

U8TQ9E	HP 3-year Next Business Day LaserJet M427 MFP Hardware Support
U8TR0E	HP 4-year Next Business Day LaserJet M427 MFP Hardware Support
U8TR1E	HP 5-year Next Business Day LaserJet M427 MFP Hardware Support
U8TR4PE	HP 1-year Post Warranty Next Business Day LaserJet M427 MFP Hardware Support

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/ipsc

¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details see hp.com/go/ljclaims ² Based on cartridge yields for HP 80X compared with HP 28X Original HP LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported. ⁴ Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements and requires a firmware upgrade. For details, visit hpconnected.com ⁵ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting ⁶ Feature available only for the HP LaserJet Pro MFP M427fdw. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁷ Feature available only for the HP LaserJet Pro MFP M427fdw. 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. Learn more at hp.com/go/businessmobileprinting ⁸ Feature available only for the HP LaserJet Pro MFP M427fdw. Requires a compatible NFC-printing-enabled mobile device. For a list of compatible NFC-printing-enabled mobile devices, see hp.com/go/nfcprinting 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 hp.com/go/learnaboutsupplies

HP LaserJet Pro MFP M427 Series

Technical specifications	HP LaserJet Pro MFP M427dw (C5F97A)	HP LaserJet Pro MFP M427fdn (C5F98A)	HP LaserJet Pro MFP M427fdw (C5F99A)
Functions	Print, Scan and Copy		Print, Scan, Copy and Fax
Print	Automatic (standard)		
Duplex print options			
Print speed ¹	Black (normal, A4): Up to 38 ppm; Black (normal, letter): Up to 40 ppm; Duplex (A4): Up to 30 ipm; Duplex (letter): Up to 32 ipm		
First page out ²	Black (A4, ready): As fast as 5.6 sec; As fast as 13.2 sec (100 V); Black (A4, sleep): As fast as 8.0 sec		
Print technology	Laser		
Print resolution	Black (best): HP FastRes 1200; Black (fine lines): Up to 1200 x 1200 dpi		
Print resolution technologies	HP FastRes 1200, HP ProRes 1200, 600 dpi		
Print cartridges number	1 (black)		
Standard print languages	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URF, PCLM, PWG, Native Office		
Printer management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox		
Printer smart software features	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint™, Google Cloud Print, wireless direct printing, Mopria-certified, HP Auto-On/ Auto-Off, Intuitive 3" touchscreen control panel, Print from Cloud using business apps on the control panel, HP JetAdvantage Private Print, Job Storage with PIN printing, Print from USB, Jetintelligence Cartridge Technology	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint™, Mopria certified, Google Cloud Print, HP Auto-On/Auto-Off Technology, Intuitive 3" touchscreen control panel, Print from Cloud using business apps on the control panel, HP JetAdvantage Private Print, Job Storage with PIN printing, WPrint from USB, Jetintelligence Cartridge Technology	
Scan			
Scan type/technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)		
Scan speed ¹	Normal, A4: Up to 26 ppm (b&w), up to 21 ppm (colour)	Normal, A4: Up to 26 ppm/47 ipm (b&w), up to 21 ppm/30 ipm (colour)	
Scan resolution	Enhanced: Up to 1200 x 1200 dpi; Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 x 1200 dpi		
Scan size	ADF: 216 x 355.6 mm (8.5 x 14 in); Flatbed: 297 x 216 mm (11.7 x 8.5 in)		
Scan input modes	For Scan software (included in the box) support: Windows [JPG, RAW (BMP), PDF, TIFF, PNG, RTF] and Mac [JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT]		
Copy			
Copy speed ¹	Black (normal, A4): Up to 38 cpm; Black (normal, letter): Up to 40 cpm; Black Duplex (A4): Up to 30 cpm; Black Duplex (letter): Up to 32 cpm		
First copy out	Black (A4): As fast as 7.2 sec; Black (A4, sleep): As fast as 9.7 sec		
Copy resolution	Black (text & graphics): 600 x 600 dpi; Colour (text & graphics): 600 x 600 dpi		
Max no of copies	Up to 99 copies		
Copier resize	25 to 400%		
Copier settings	Light/Darker, Two Sided, ID copy, Optimize		
Copier smart software features	Instant-on copy, Duplex copy, up to 99 multiple copies; Scan once print many; Collation; Reduce/enlarge from 25 to 400% (with page size presets); Fit to page; Customizable copy presets (two or four pages to one page); Contrast (lighter/darker); Resolution (copy quality); Network protocols supported; ID copy; Optimize copy selection (with presets: autoselect, mixed, printed picture, photograph, text), 50-page automatic document feeder	Instant-on copy, Duplex copy, up to 99 multiple copies; Scan once print many; Collation; Reduce/enlarge from 25 to 400% (with page size presets); Fit to page; Customizable copy presets (two or four pages to one page); Contrast (lighter/darker); Resolution (copy quality); Network protocols supported; ID copy; Optimize copy selection (with presets: autoselect, mixed, printed picture, photograph, text), 50-page automatic document feeder with dual-head scanner	
Fax			
Fax speed ⁴	Not applicable	33.6 kbps; 3 sec per page (letter)	
Fax resolution	Not applicable	Black (best): Up to 300 x 300 dpi (halftone enabled); Black (standard): 203 x 98 dpi; Black & White (fine): 203 x 196 dpi; Black & White (superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi (halftone enabled)	
Fax features	Not applicable	Auto fax reduction supported: Yes; Auto-Redialing: Yes; Fax delayed sending: Yes; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Junk barrier supported: Yes; Maximum speed dialing numbers: Up to 120 numbers (119 group dials); PC interface supported: Yes; Fax polling supported: Yes (poll to receive only)	
Fax smart software features	Not applicable	Permanent fax memory backup; Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Polling; Junk barrier; Distinctive ring detection; Cover page wizard; Block fax; Billing codes; Save and load; Poll receive; Fax activity reports; Dial prefix setting; Print fax log; Digital Fax Setup Wizard; Fax Setup Wizard; HP Send Fax	
Connectivity			
Standard connectivity	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; 1 Wireless 802.11b/g/n; Easy-access	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; Easy-access USB	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; 1 Wireless 802.11b/g/n; Easy-access USB
Mobile print capability ⁶	HP ePrint, Apple AirPrint™, Wireless direct printing, Mopria-certified, Google Cloud Print 2.0, Mobile Apps	HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print 2.0, Mobile Apps	HP ePrint, Apple AirPrint™, Wireless direct printing, Mopria-certified, Google Cloud Print 2.0, Mobile Apps
Network ready	Standard (built-in Ethernet, Wi-Fi) [Operates as both an AP (with Wi-Fi Direct) and STA]	Standard (Built-in Gigabit Ethernet)	Standard (built-in Ethernet, Wi-Fi) [Operates as both an AP (with Wi-Fi Direct) and STA]
Network capabilities	Via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X	Via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet	Via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X
Memory	Standard/Maximum: 256 MB		
Duty cycle ⁷	Up to 80,000 pages; Recommended monthly page volume: ⁸ 750 to 4,000 pages		
Processor speed	1200 MHz		
Paper handling			
Input	100-sheet tray 1, 250-sheet input tray 2; Optional: third 550-sheet tray		
Output	150-sheet output bin		
Media type	Paper (plain, EcoEFFICIENT, light, heavy, bond, coloured, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies		
Media weight	Tray 1: 60 to 175 g/m ² ; Tray 2, optional 550-sheet tray 3: 60 to 120 g/m ²		
Media sizes custom	Tray 1: 76.2 x 127 to 215.9 x 355.6 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm		
Dimensions (W x D x H)	420 x 390 x 323 mm (16.54 x 15.35 x 12.72 in)		
Weight	12.86 kg (28.35 lb)		
What's in the box	HP LaserJet Pro M427dw; Preinstalled HP 28A Black LaserJet Toner Cartridge (~3,000 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; USB cable	HP LaserJet Pro M427fdn; Preinstalled HP 28A Black LaserJet Toner Cartridge (~3,000 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; Phone cord; USB cable	HP LaserJet Pro M427fdw; Preinstalled HP 28A Black LaserJet Toner Cartridge (~3,000 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; Phone cord; USB cable
Warranty features	One-year warranty, return to HP Authorized Service Provider		
Systems			
Compatible operating systems	Windows OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print Drivers available from HP.com and Apple Store); OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Mobile OS (In-OS drivers); iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP; Auto install; BOSS (3.0, 5.0); DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6); FEDORA (17, 18, 19, 20); LINUX MINT (13, 14, 15, 16, 17); SUSE LINUX (12.2, 12.3, 13.1); UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Manual install; MANDRIVA LINUX (2010.0, 2011.0); MEPIS (6.0, 6.5, 7.0, 8.0); PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009); RED HAT (8.0, 9.0); RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0); SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1); GOS (8.04, 1); IGOS (1.0); LINPUUS LINUX (9.4, 9.5); LINUX FROM SCRATCH(6); Other OS: UNIX		
Minimum system requirements	PC: Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows 7 (32-bit/64-bit) or 2 GB RAM (64-bit) or 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Vista (32-bit): 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) (SP2): Pentium 233 MHz processor, 512 MB RAM 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 (32-bit) (SP1 or greater), Windows Server 2008 (32-bit) (SP1 or greater); 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 (64-bit) (SP1 or greater), Windows Server 2008 R2 (64-bit) (SP1 or greater); 1 GHz 64-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Mac: OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatible hardware (For OS hardware requirements see apple.com)		
Fonts and typefaces	84 scalable TrueType fonts		
Control panel	7.5 cm (3 inch) touchscreen Colour Graphic Display (CGD)		
Power	Power supply type: Internal (Built-in) power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, product varies by part number with # Option code identifier). Power consumption: ⁹ 583 watts (Print/Copy), 9.1 watts (Ready), 2.7 watts (Sleep), 0.7 watts (Auto-On/Auto-Off, via USB connectivity), 0.1 watts (Shutdown or Off)		
Software included	Windows 7: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, HP Device Toolbox, HP Printer Status and Alerts, HP Product Improvement Study, HP Scan App and Driver, Reconfigure your HP Device, Scan to E-mail Wizard, Scan to Network Folder Wizard, Warranty and Legal Guide, User Guide; Windows 8+: HP Software Installer/Uninstaller, HP PCL-6 Printer Driver, HP Device Experience (DXP), HP Scan App and Driver, Warranty and Legal Guide, User Guide, Reconfigure your HP Device; Windows XP; Windows Vista and associated servers: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Scan App and Driver, Warranty and Legal Guide, User Guide; Mac OS: Welcome Screen (Directs users to HP.com or OS App Source for LaserJet Software)		
Acoustic	Acoustic power emissions: ¹⁰ 6.8 dB(A) (printing at 38 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystander (active, printing): 55 dB(A); Acoustic pressure emissions bystander (ready): Inaudible		
Environmental ranges	Operating temperature range: 15 to 32.5° C (59 to 90.5° F); Recommended operating temperature: 17.5 to 25° C (63.5 to 77° F); Non-operating humidity range: 10 to 90% RH; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH		
Security management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and authorization; Firewall and ACL; SNMPv3, 802.1X, Secure Boot		
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009+A2:2013/EN 60950-1:2006 +A11:2009 +A1:2010+A12:2011+A2:2013; IEC 60825-1:2007/EN 60825-1:2007 (Class 1 Laser/LED Product); IEC 62479:2010/EN 62479:2010; GB4943-2011		

¹ Measured using ISO/IEC 24734 Feature Performance Test, 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. ² Measured using ISO/IEC 17629. For more information see [hp.com/go/printerclaims](#) Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ⁴ Measured using ISO/IEC 17625, excludes first set of test documents. For more information see [hp.com/go/printerclaims](#) Exact speed varies depending on the input voltage, system configuration, software application, driver, and document complexity. ⁵ Based on standard ITU-T test image #1 at standard resolution and MMR encoding, the HP Fax device can transmit at 3 sec/page for V.34 and 6 sec/page for V.17. ⁶ Wireless operators are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at [hp.com/go/mobileprinting](#) ⁷ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁸ 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. 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. ¹⁰ Configuration tested: base model, simplex printing, A4 paper at an average of 38 ppm; active scan at 26 ppm.

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