



Lighten your workload, focus on
your business

HP LaserJet Pro MFP M429 series



HP product lines
"stand out above the rest"¹



Sustainability is
smart business



Built to keep you—and your
business—moving forward



Best-in-class security²

Sustainability is smart business

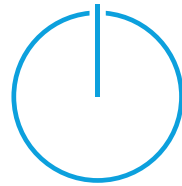


Business is all about resource management, and finding efficiencies is everyone's responsibility. HP LaserJet printers and MFPs are designed with the environment in mind, so you can handle what you need while conserving energy wherever possible.



The toner cartridge you can trust

Print crisp black text and professional-quality graphics while helping your business save energy with HP EcoSmart black toner. An innovative manufacturing process and new proprietary ingredients enables these devices to operate with less energy, allowing for up to 22% energy savings.³



Only the power you need

Help cut energy costs with HP Auto-On/Auto-Off Technology⁴—intelligence that readies your printer right when you need it and turns it off when you don't. Increase efficiency and help save paper right out of the box. The duplex print setting is set at default paper savings mode when the device is shipped.⁵



Reduce your environmental impact

Avoid frustrating reprints, wasted supplies, and service calls using Original HP toner cartridges designed to work with your device for optimal results. Help reduce wasted paper, toner, and time by only printing the jobs that are truly needed using optional PIN/pull-printing⁶ or HP Roam for Business.⁷ Count on easy cartridge recycling at no additional charge with HP Planet Partners.⁸



Find out more about HP Planet Partners⁸ at hp.com/recycle

Built to keep your business moving forward

Today's businesses are always on, and always connected. Choose a device that can keep up with how you actually work, collaborate, and get things done.

Keep business moving

Don't wait for documents—this device prints your first page from ready mode as fast as 6.3 seconds (A4).⁹

Get prints at up to 38 pages per minute (ppm), simplex, and up to 31 images per minute (ipm), duplex (A4).¹⁰



Enjoy enhanced wireless performance and more reliable connections with dual-band Wi-Fi^{®11} and Bluetooth[®] Low Energy.¹² Set up your wireless printer effortlessly with easy wireless connect—no more tedious keying of your password at the printer.¹³

Print effortlessly from any device, virtually anywhere, to any HP printer—securely through the cloud.⁷

Simplify productivity

An easy-access USB port allows users to easily walk up and print.¹⁴



Turn paper files into digital assets and send your work to more places without using a PC—scan documents directly to Microsoft[®] SharePoint[®], email, USB, cloud, and network folders.¹⁵ Enjoy single-pass, two-sided scanning on the MFP M429fdn and M429fdw models.¹⁶

Expand your capacity

Tailor this MFP to the needs of your business. The HP LaserJet Pro MFP M429 series models come standard with a 100-sheet multipurpose tray 1 and 250-sheet tray 2 that support media sizes up to 216 x 356 mm.



All models may be configured with an optional 550-sheet paper tray, which supports media sizes up to A4. Spend less time loading paper with a 900-sheet maximum input capacity.¹⁷

Best-in-class security²



HP Print Security isn't just about securing printers. It's about helping to secure your network with real-time threat detection, automated monitoring, and software validation—designed to detect and stop an attack as it happens.²



Always on guard

Count on strong protection for devices, data, and documents with printer security from HP.

More than 200 embedded security features,¹⁸ including secure boot and secure firmware, preserve sensitive data and help protect the printer from being the entry point for attacks.

Thwart potential attacks by receiving instant notification of security issues, so immediate action can be taken.¹⁹ This device works with tools like Splunk, ArcSight, McAfee, and SIEMonster.



Take security to the next level

Help secure important documents and confidential information. With optional PIN/pull printing, help ensure the security of confidential information by entering a PIN at the device to retrieve print jobs.⁶

Optional HP JetAdvantage Security Manager offers an effective, policy-based approach to help secure HP devices.²⁰ Easily set security configuration policies and automatically validate settings across the fleet.



Expand capabilities with top-flight flexibility

Gain comprehensive control of information while providing employees the access they need to get the job done. Easily manage devices and settings using HP Web Jetadmin²¹ with a suite of enterprise-level management features.

Built-in LDAP addressing simplifies email distribution. Save IT time and make printing easy for the entire enterprise by using a single driver for all HP devices.²²

HP JetAdvantage Secure Print²³ helps secure documents by requiring authentication to release print jobs.

▶ For more information

Fleet management

HP Web Jetadmin visit: hp.com/go/wja

Solution brief: <http://h20195.www2.hp.com/v2/GetPDF.aspx/4aa5-2719eew.pdf>

Video: <http://hp.brightcovegallery.com/solutions/detail/video/4271055504001/>

HP Universal Print Driver visit: hp.com/go/upd

Solution brief: <http://h20195.www2.hp.com/v2/GetPDF.aspx/4aa2-4781eew.pdf>

Security

HP JetAdvantage Security Solutions visit: hp.com/go/printsecurity

Solution overview: <http://h20195.www2.hp.com/v2/GetPDF.aspx/4aa3-1295eew.pdf>

Video: <http://hp.brightcovegallery.com/products/detail/video/4270905124001/>

HP JetAdvantage Security Manager visit: hp.com/go/securitymanager

Brochure: <http://h20195.www2.hp.com/v2/GetPDF.aspx/4aa3-9275eew.pdf>

Video: <http://hp.brightcovegallery.com/products/detail/video/4270837770001/>

Simply designed to un-complicate your day



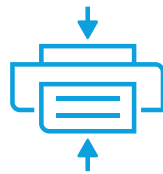
You have enough to worry about each day. It's easy to accomplish what you need—and exceed your own expectations—with a streamlined MFP that's made for simple use.



Simple setup and printer management

Set up this MFP fast and start printing the pages you need right away. Easily manage device settings to help increase overall printing efficiency.

Equip employees to breeze through tasks with a customisable 6.9 cm (2.7-inch) colour touchscreen control panel.²⁴



The perfect fit wherever you need it

Make the most of your office space. This MFP is the perfect size to conveniently fit into your shared work area—and your work style.

Avoid interruptions with an HP LaserJet device designed to be streamlined with minimal parts and long-life supplies for simple service and maximum productivity.

Avoid frustrations when scanning. A slow-closing lid and frameless scanner help make this a quick and easy task.



Ready to work, right away

Speed through print jobs right out of the box. This MFP is shipped with preinstalled, specially designed Original HP LaserJet toner cartridges with JetIntelligence. Auto seal removal enables simple and seamless cartridge replacement, so you can get back to business fast—without costly delays or frustrating messes.



Customise frequently used tasks with Quick Sets feature²⁴

Get to know the HP LaserJet Pro MFP M429 series

HP LaserJet Pro M429fdw shown





Series at a glance



Model (product number)	M429dw (W1A33A)	M429fdn (W1A34A)	M429fdw (W1A35A)
Functions	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan, fax
Print speed (A4) ⁹	Simplex: Up to 38 ppm; Duplex: Up to 31 ipm (<i>all models</i>)		
Scan speed (A4) ²⁵	Simplex: Up to 29 ppm (black); up to 20 ppm (colour)	Simplex: Up to 29 ppm (black); up to 20 ppm (colour) Duplex: Up to 49 ipm (black); up to 36 ipm (colour)	Simplex: Up to 29 ppm (black); up to 20 ppm (colour) Duplex: Up to 49 ipm (black); up to 36 ipm (colour)
Scanning ¹⁶	50-sheet ADF with simplex scanning	50-sheet ADF with single-pass, two sided scanning	50-sheet ADF with single-pass, two sided scanning
Two-sided printing	Automatic (default ⁵) (<i>all models</i>)		
Control panel display ²⁴	6.9 cm (2.7-inch) customisable colour touchscreen (<i>all models</i>)		
100-sheet multipurpose tray 1, 250-sheet tray 2	✓	✓	✓
Optional 550-sheet tray 3	Add up to one (<i>all models</i>)		
Input capacity (standard/maximum ¹⁷)	Up to 350/900 sheets (<i>all models</i>)		
Recommended monthly page volume ²⁶	Up to 4,000 pages (<i>all models</i>)		
In-box cartridge yield ²⁷	~3,100 pages (<i>all models</i>)		
Replacement cartridge yields ²⁷ (A/X)	Black: ~3,100/9,800 pages (<i>all models</i>)		
Dual-band Wi-Fi with Bluetooth Low Energy ^{11,12}	✓	Not available	✓

What's new

HP LaserJet Pro MFP M429 series compared to the HP LaserJet Pro MFP M427 series

	
HP LaserJet Pro MFP M429fdw	HP LaserJet Pro MFP M427fdw
6.9 cm (2.7-inch) customisable touchscreen with intuitive icon-based user interface	7.6 cm (3.0-inch) touchscreen with simple gesturing
Scan to email, USB, PC, network PC, folder, cloud, SharePoint, and Dropbox ¹⁵	Scan to email, USB, PC, network PC, folder, cloud
Original HP Toner cartridges with JetIntelligence and EcoSmart for up to 22% energy savings; ³ Standard/high-yield cartridges: ~3,100/9,800 pages (black) ²⁷	Original HP Toner cartridges with JetIntelligence; Standard/high-yield cartridges: ~3,000/9,200 pages (black) ²⁷
Best-in-class security ² including secure boot, firmware integrity validation, run-time intrusion detection, and optional JetAdvantage Security Manager; optional job storage with PIN printing ⁶	Optional job storage with PIN printing ⁶
Dual-band Wi-Fi for more reliable wireless performance and Bluetooth Low Energy for easy wireless setup; ^{11,12} Wi-Fi Direct; ¹¹ HP Roam for Business ⁷	Wireless direct printing ²⁸ /NFC touch-to-print ²⁹

Technical specifications

	HP LaserJet Pro MFP M429dw	HP LaserJet Pro MFP M429fdn	HP LaserJet Pro MFP M429fdw
Product number	W1A33A	W1A34A	W1A35A
Control panel	6.9 cm (2.7-inch) customisable colour touchscreen (<i>all models</i>)		
Print speed (A4/letter)¹⁰	Simplex: Up to 38/40 ppm; Duplex: Up to 31/33 ppm (<i>all models</i>)		
First page out (A4/letter)	From ready: ⁹ As fast as 6.3/6.1 seconds (<i>all models</i>)		
Print resolution	Normal (600 x 600 dpi native; up to 4800 x 600 dpi enhanced), Fine Lines (1200 x 1200 dpi) (<i>all models</i>)		
Print resolution technology	HP FastRes 1200 (600 x 600 dpi), HP ProRes (1200 x 1200 dpi), Economode (<i>all models</i>)		
Features¹⁶			
Printing	Job storage with PIN printing, ⁶ N-up printing, collation, easy-access USB ¹⁴		
Two-sided printing	Automatic (default ⁵) (<i>all models</i>)		
Scanning	Flatbed scanner: 216 x 297 mm (8.5 x 11.7 in); ADF with simplex scanning up to 216 x 356 mm (8.5 x 14 in)	Flatbed scanner: 216 x 297 mm (8.5 x 11.7 in); ADF with single-pass, two-sided scanning up to 216 x 356 mm (8.5 x 14 in)	
	Advanced features: Scan to cloud (Google Drive™ and Dropbox), scan to email with LDAP email address lookup, scan to network folder, scan to USB, scan to Microsoft SharePoint, ¹⁵ scan to computer with software HP Quick Sets		
Digital sending	Scan to email with LDAP email address lookup, scan to network folder, scan to USB, scan to Microsoft SharePoint, scan to computer with software, fax archive to network folder, fax archive to email, fax to computer, enable/disable fax, HP Quick Sets		
File formats	Digital send: PDF, Hi-compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A Windows®: HP Scan software supports PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF; Mac: HP Easy Scan software supports PDF, searchable PDF, JPG, RTF, TXT, JPG-2000, PNG, TIFF		
Copying	Copy speed: Up to 38/40 copies per minute (cpm) (simplex, A4/letter); up to 31/33 cpm (duplex, A4/letter) Copy features: Up to 999 multiple copies, scan once print many, collation, reduce/enlarge from 25 to 400% (custom page size presets, binding margin, and two pages to one page), fit to page, brightness (lighter/darker), quality (draft/normal/best), id copy, enhancements (optimise for content with presets: none, text, photo, mixed), copy preview (scan glass only) Copy resolution: Up to 600 x 600 dpi		
Faxing	N/A	Fax speed: ³⁰ 33.6 kbps/3 seconds per page (A4/letter); fax forwarding, receive fax polling, speed dial up to 120 numbers, each with 119 destinations, auto-fax reduction, auto-redialing, stored faxes, fax archiving, fax memory: up to 400 pages Fax resolution: Up to 300 x 300 dpi (halftone enabled)	
Processor	1.2 GHz (<i>all models</i>)		
Memory	512 MB DRAM, 512 MB Flash (<i>all models</i>)		
Storage	Optional job storage via external rear host USB port (minimum 16GB) (<i>all models</i>)		
Durability ratings			
Recommended monthly page volume ²⁶	750 to 4,000 pages (<i>all models</i>)		
Recommended monthly scan volume ³¹	750 to 4,000 pages (<i>all models</i>)		
Duty cycle ³²	Up to 80,000 pages (<i>all models</i>)		
Media specifications			
Input capacity	Up to 350/900 sheets (standard/ maximum ¹⁶) (<i>all models</i>) Tray 1: Up to 100 sheets Tray 2: Up to 250 sheets		
Output capacity	Up to 150 sheets (<i>all models</i>)		

	HP LaserJet Pro MFP M429dw	HP LaserJet Pro MFP M429fdn	HP LaserJet Pro MFP M429fdw
Media sizes	<p>Tray 1: A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5); Letter, legal, executive, Oficio (8.5 x 13 in), 4 x 6 in, 5 x 8 in, envelopes (No. 10, Monarch); Custom sizes: 76 x 127 to 216 x 356 mm (3 x 5 to 8.5 x 14 in)</p> <p>Tray 2: A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5); Letter, legal, executive, Oficio (8.5 x 13 in), 4 x 6 in, 5 x 8 in, envelopes (No. 10, Monarch); Custom sizes: 100 x 148 to 216 x 356 mm (3.94 x 5.83 to 8.5 x 14 in)</p> <p>Optional Tray 3: A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double); Letter, legal, executive, Oficio (8.5 x 13 in), 4 x 6 in, 5 x 8 in; Custom sizes: 100 x 148 to 216 x 356 mm (3.94 x 5.83 to 8.5 x 14 in)</p> <p>ADF: A4; Letter, legal; Custom sizes: 102 x 152 to 216 x 356 mm (4 x 5.9 to 8.5 x 14 in)</p> <p>Automatic duplexer: A4, B5, 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), Oficio (216 x 340 mm); Letter, legal, executive, Oficio (8.5 x 13 in)</p>		
Media weights	<p>Tray 1: 60 to 200 g/m² (16 to 53 lb)</p> <p>Tray 2+: 60 to 120 g/m² (16 to 32 lb)</p>		
Media types	Paper (plain, light, heavy, bond, coloured, letterhead, pre-printed, pre-punched, recycled, rough), envelopes, labels		
Print languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF, URF, native office, PWG Raster		
Fonts	84 scalable TrueType fonts (<i>all models</i>)		
Connectivity	Hi-Speed USB 2.0 printing port; 1 USB port for job storage with PIN printing; ⁶ 1 Gigabit Ethernet LAN port		
Mobile printing	Apple AirPrint, ³³ Mopria-certified, Google Cloud Print 2.0, HP ePrint, ³⁴ mobile apps, HP Roam-capable for easy printing ⁷		
	Plus: Dual-band Wi-Fi with Bluetooth Low Energy, Wi-Fi Direct ^{11,12}	N/A	Plus: Dual-band Wi-Fi with Bluetooth Low Energy, Wi-Fi Direct ^{11,12}
Network capabilities	Standard via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X		
Network protocols	<p>Via built-in networking solution: TCP/IP, IPv4, IPv6</p> <p>Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, Apple AirPrint,³⁴ HP ePrint,³⁵ Google Cloud Print 2.0; Mopria, IPP Print</p> <p>Discovery: SLP, Bonjour, Web Services Discovery</p> <p>IP config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management</p> <p>Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download</p>		
Security	<p>Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, password protected EWS, secure browsing via SSL/TLS 1.0, TLS 1.1, TLS 1.2; IPP over TLS; Network: enable/disable network ports and features, unused protocol and service disablement, SNMPv1, SNMPv2, and SNMPv3, community password change; HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and authorisation; Firewall and ACL; control panel lock, certificates configuration, UPD PIN printing, Syslog, signed firmware, administrator settings, access control, 802.1x authentication (EAP TLS, and PEAP), Encrypted data storage; Secure data erase; Automatic firmware updates; Secure Encrypted Print via optional job storage,⁶ compatible with optional HP JetAdvantage Security Manager²⁰</p> <p>Plus: IPPS</p>		
Compatible operating systems ³⁵	<p>Windows Client OS (all 32- and 64-bit editions): Windows 10, Windows 8.1, Windows 8 (Basic, Pro, Enterprise, Enterprise N), Windows 7 (Starter Edition SP1, UPD Ultimate)</p> <p>Mobile OS: iOS, Android™</p> <p>Mac OS: Sierra v10.12, High Sierra v10.13, Mojave v10.14</p> <p>Discrete PCL6 Printer Driver: For more information on the supported operating systems go to 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</p> <p>UPD PCL6/PS Printer Drivers:²² For more information on the supported operating systems see hp.com/go/upd</p>		
Compatible network operating systems	<p>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</p> <p>Failover Cluster 2008 R2, Failover Cluster 2012 R2, Terminal server 2008 R2, Remote Desktop server 2012 R2</p> <p>Citrix® Server 6.5, Citrix XenApp and XenDesktop® 7.6, Citrix Ready Kit Certification - up to Citrix Server 7.18, For more information, see citrixready.citrix.com</p> <p>Novell iPrint server</p> <p>Linux®: For more information, see developers.hp.com/hp-linux-imaging-and-printing</p> <p>Unix®: For more information, see hp.com/go/unixmodelscrips</p> <p>UPD PCL6/PS Printer Drivers:²² For more information, see http://hp.com/go/upd</p>		

	HP LaserJet Pro MFP M429dw	HP LaserJet Pro MFP M429fdn	HP LaserJet Pro MFP M429fdw
System requirements, Windows	A compatible operating system (see above), 2 GB available hard disk space, Internet connection or USB port, Internet browser (for additional OS hardware requirements see microsoft.com)		
System requirements, Macintosh	A compatible operating system (see above), 2 GB available hard disk space, Internet connection or USB port (for additional OS hardware requirements see apple.com)		
Dimensions, operating (width x depth x height)	420 x 390 x 323 mm (16.54 x 15.35 x 12.72 in) <i>(all models)</i>		
Dimensions, maximum³⁶ (width x depth x height)	430 x 632 x 325 mm (16.93 x 25.0 x 12.8 in) <i>(all models)</i>		
Weight (with print cartridges)	12.6 kg (27.78 lb) <i>(all models)</i>		
What's in the box	HP LaserJet M429 MFP, preinstalled HP Black LaserJet toner cartridges (~3,100 pages); ²⁷ Getting Started guide, warranty guide, regulatory flyer, power cord, USB cable		
	Plus: Phone cord <i>(fdn and fdw models)</i>		
Software included	No software solutions are included in the box, go to hp.com or 123.hp.com/laserjet for software solutions		
Downloadable software	<p>From 123.hp.com: HP Easy Start (guided software install for Windows and Mac)</p> <p>Windows OS: From hp.com, full-solution software and drivers, basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, product documentation and support</p> <p>Mac OS: From hp.com, HP Easy Start (guided software install), HP Mac PS Print Driver, HP Easy Admin</p> <p>Mobile OS: For more information on iOS and Android, see hp.com/go/businessmobileprinting</p> <p>Printer Administrators: See hp.com for Printer Administrator Resource Kit (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers²² PCL6 GDI & PS GDI for Windows, HP ePrint³⁵ software (Mobile Driver for Windows), SAP Print Drivers (for more information, see support.hp.com/us-en/document/c05051702), HP Web JetAdmin,²¹ HP JetAdvantage Security Manager,²⁰ HP Roam for Business,⁷ HPLIP Linux Printer Driver (for more information, see hplipopensource.com/hplip-web/index.html), Unix Model Script Printer Driver (for more information, see hp.com/go/unixmodelscripts), ReadIris</p>		
Warranty	One-year Bench/Depot repair warranty. Warranty and support options vary by product, country and local legal requirements. Contact your contractual vendor or go to hp.com/support to learn about HP world-class service and support options in your region.		

Environmental and power specifications

	HP LaserJet Pro MFP M429dw	HP LaserJet Pro MFP M429fdn	HP LaserJet Pro MFP M429fdw
Environmental ranges			
Temperatures	Operating: 15 to 32.5° C (59 to 90.5° F); Recommended operating: 17.5 to 25° C (63.5 to 77° F); Storage: -20 to 40° C (4 to 104° F)		
Relative humidity	Operating range: 10 to 80% RH; Recommended operating range: 30 to 70% RH		
Acoustic power emissions³⁷	Ready mode: Inaudible; Active print: 6.7 B(A); Active copy: 6.8 B(A); Active scan: 6.3 B(A)		
Acoustic pressure emissions (bystander)	Ready mode: Inaudible; Active print: 53 dB(A); Active copy: 54 dB(A); Active scan: 48 dB(A)		
Power specification³⁸			
Power supply	110-volt input voltage: 100 V-127 V nominal @ +/-10%; 50-60 Hz nominal +/- 2 Hz 220-volt input voltage: 220 V-240 V nominal @ +/-10%; 50-60 Hz nominal +/- 2 Hz (Not dual voltage, power supply varies by part number with # option code identifier)		
Power consumption	Active print: 510 watts, Ready: 7.5 watts, Sleep: 0.9 watts, Auto-off/Wake on LAN: 0.9 watts; Auto-off/Manual on: 0.06 watts; Off: 0.06 watts		
Typical electricity consumption (TEC)	Blue Angel: 1.144 kWh/week (<i>all models</i>) ENERGY STAR®: 1.247 kWh/week (<i>all models</i>)		
Energy-saving features	HP Auto-On/Auto-Off Technology ⁴ (<i>all models</i>)		
Environmental specifications	Blue Angel compliant, ENERGY STAR certified; EPEAT® Silver ³⁹ (<i>all models</i>)		
Safety and regulatory compliance	IEC 60950-1:2005 +A1:2009+A2:2013/EN 60950-1:2006 +A11:2009+A1:2010+A12:2011+A2:2013; IEC 60825-1:2014/EN 60825-1:2014 (Class 1 Laser/LED Product); IEC 62479:2010/EN 62479:2010		
Electromagnetic emission standard	CISPR 32:2012/EN 55032:2012 - Class B, CISPR 32:2015/EN 55032:2015 - Class B, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010+A1:2015, FCC Title 47 CFR, Part 15 Class B / ICES-003, Issue 6; Other EMC approvals as required by individual countries		
Telecom Compliance Certification	Wireless: FCC Title 47 CFR, Part 15 Subpart C & E RSS 247 Issue 1, 2015 & RSS 102 Issue 5, 2015; EU Radio Equipment Directive 2014/53/EU; EN301 489-1 V2.1.1; EN301 489-17 V3.1.1; IEC62311:2007; EN62311:2008; EN300 328 V2.1.1(2.4GHz); EN301 893 V2.1.1(5GHz);4 Fax Telecom: ETSI ES 203 021; FCC Rules and Regulations 47 CFR Part 68; other Telecom approvals as required by individual countries		

Ordering information

Use accessories and supplies specifically designed for the printer to help provide efficient performance. To order the accessories and supplies listed here, go to hp.com. To contact HP by country, please visit hp.com/go/contact.

LaserJet	HP LaserJet Pro MFP M429dw HP LaserJet Pro MFP M429fdn HP LaserJet Pro MFP M429fdw	W1A33A W1A34A W1A35A
Supplies⁴⁰	HP 77A Black Original LaserJet Toner Cartridge (~3,000 pages) ²⁷ HP 77X Black Original LaserJet Toner Cartridge (~10,000 pages) ²⁷	CF277A CF277X
Accessories	HP LaserJet 550-sheet paper feeder HP v222w 16GB Mini USB Drive	D9P29A POR81AA
Solutions	HP Web Jetadmin: hp.com/go/wja HP Universal Print Driver: hp.com/go/upd HP JetAdvantage Security Manager: hp.com/go/securitymanager HP JetAdvantage On Demand Cloud Solutions: hp.com/go/JetAdvantageondemand HP LaserJet fonts, barcodes, and IPDS Emulation available at hp.com/go/laserjetfonts To learn more about available infrastructure, management, and workflow solutions, visit hp.com/go/printing_solutions	

- ¹ In July 2018, HP was named Buyers Lab's Most Reliable Business Printer & MFP Brand by the analysts at Buyers Lab (BLI), based on lab testing from 2012 to 2018. For more information, see <https://www.keypointintelligence.com/news/awards>.
- ² Based on HP review of 2018 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit hp.com/go/PrintersThatProtect. For more information: hp.com/go/printersecurityclaims.
- ³ HP calculations based on ENERGY STAR® normalised TEC data comparing the HP LaserJet 300/400 series and 500 series monochrome printers introduced in Spring 2019. HP 58/59/76/77A/X compared to HP 26A/X, and HP 89A/X/Y compared to HP 87A/X.
- ⁴ HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.
- ⁵ All new product introductions beginning in Fall 2019 will include consistent worldwide default duplex settings (across bundles/drivers); Spring 2019 will include consistent worldwide default duplex settings for most products across the most common driver.
- ⁶ Requires purchase of separate USB flash drive with at least 16 GB capacity.
- ⁷ Subscription or accessory may be required. For more information, visit hp.com/go/roam. To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Customer can purchase the RadBeacon USB.
- ⁸ Programme availability varies. For more information, visit hp.com/recycle.
- ⁹ Measured using ISO/IEC 17629. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at hp.com/go/printerclaims.
- ¹⁰ 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.
- ¹¹ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi® is a registered trademark of Wi-Fi Alliance®.
- ¹² Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under licence. Learn more at hp.com/go/mobileprinting.
- ¹³ Only supported on printers with embedded wireless hardware. Requires the installation of the HP Smart App on an iOS and Android™ that supports Bluetooth® Low Energy. Learn more about the HP Smart App at hp.com/go/mobileprinting.
- ¹⁴ An administrator must enable the easy-access USB port before use.
- ¹⁵ Microsoft® SharePoint® 365 not supported. Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com.
- ¹⁶ The HP LaserJet Pro MFP M429dw model does not support single-pass, two-sided scanning or fax capabilities.
- ¹⁷ Purchase of optional paper tray required to reach maximum input capacity.
- ¹⁸ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printsecurity.
- ¹⁹ Instant threat notifications can appear on the device control panel when a potential threat occurs from malicious intent or there is a bug or vulnerability in the firmware code of the device. If this error raises concern, please contact your company IT representative or, if unavailable, HP Support, who can investigate the cause through analysis of device syslog data using a standard SIEM tool from McAfee, Splunk, Arcsight, or SIEMonster. The control panel error message may show an error code on a blue screen during code signature checks or memory write intrusions.
- ²⁰ HP JetAdvantage Security Manager must be purchased separately. For details, see hp.com/go/securitymanager.
- ²¹ HP Web Jetadmin is available for download at no additional charge at hp.com/go/wja.
- ²² The HP Universal Print Driver is available for download at no additional charge at hp.com/go/upd.
- ²³ HP JetAdvantage Secure Print works with any network-connected printer or MFP. On-device authentication is available for many HP LaserJet, PageWide, and OfficeJet Pro devices and selected non-HP devices. Some devices may require a firmware upgrade. Internet connection required for cloud storage and retrieval of print jobs. Print-job release from a mobile device requires a network connection and QR code. For more information and a list of supported printers and MFPs, see hp.com/go/JetAdvantageSecurePrint.
- ²⁴ Connect printer/MFP to the network and complete customisation through the Embedded Web Server.
- ²⁵ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ²⁶ Recommended Monthly Page Volume (RMPV): 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.
- ²⁷ Average black declared yields based on ISO/IEC 19752 and continuous printing. For details visit hp.com/go/learnaboutsupplies. Pages may vary based on customer printing conditions and usage. Optional high-yield cartridges are not included in printer purchase and must be purchased separately. The HP LaserJet Pro MFP M429 series models ship with a pre-installed ~3,100-page A cartridge.
- ²⁸ Mobile device needs to be connected directly to the Wi-Fi® network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. Learn more at hp.com/go/businessmobileprinting.
- ²⁹ Mobile device must support near-field communications (NFC)-enabled printing. For more information, see hp.com/go/nfcprinting.

³⁰ Rates achieved with Fast(V.34), standard resolution and simple images.

³¹ HP recommends that the number of scanned pages per month be within the stated range for optimum device performance.

³² 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.

³³ 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.

³⁴ 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.

³⁵ Full solution software available only for Windows® 7 and newer; UPD software available only for Windows 7 and newer; HP Software for Mac and Windows is no longer included on the CD, but can be downloaded from 123.hp.com, Legacy Windows Operating Systems (XP®, Vista®, and equivalent servers) get print and Scan drivers only with a reduced feature set, Windows RT OS for Tablets (32- and 64-bit) uses a simplified HP print driver built into the RT OS.

³⁶ Maximum dimensions of the device are measured with all paper trays folded out and standard accessories installed.

³⁷ Acoustic values are subject to change. For current information, see hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 40 ppm.

³⁸ Power requirements are based on the country/region where the scanner is sold. Do not convert operating voltages. This will damage the device and void the product warranty.

³⁹ EPEAT® registered where applicable. EPEAT registration varies by country. See epeat.net for registration status by country.

⁴⁰ Toner cartridges designed for distribution and use within a designated region only; will not work outside of designated region.

Sign up for updates
hp.com/go/getupdated



Share with colleagues

© Copyright 2019 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Apple, AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under licence. Citrix and XenDesktop are registered trademarks of Citrix Systems, Inc. and/or one more of its subsidiaries, and may be registered in the United States Patent and Trademark Office and in other countries. ENERGY STAR is a registered trademark owned by the U.S. Environmental Protection Agency. Android and Google Cloud Print are trademarks of Google Inc. Linux is the registered trademark of Linus Torvalds in the U.S. and other countries. Microsoft, SharePoint, Windows and Windows Server are U.S. registered trademarks of the Microsoft group of companies. UNIX is a registered trademark of The Open Group.

