# **HP LaserJet Pro MFP M426fdn**



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. Original HP Toner cartridges with JetIntelligence give you more pages.



**Print speed:**Letter: Up to 40 ppm black; First Page Out: As fast as 5.4 sec

**Print Resolution:**Black (best):  $600 \times 600$  dpi, Up to  $4800 \times 600$  enhanced dpi; Black (fine lines): Up to  $1200 \times 1200$  dpi **Print Resolution Technology :**HP FastRes 1200, HP ProRes 1200, 600 dpi

Display: 3" (7.5 cm) touchscreen Color Graphic Display (CGD) Standard connectivity: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; Easy-access USB Mobile Printing Capability: HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, Mobile Apps Paper Handling: 100-sheet tray 1, 250-sheet input tray 2, 150-sheet output bin, Optional 550-sheet tray 3













### Speed through more tasks. Keep data protected.

- Scan digital files directly to email, USB, network folders, and the cloud with preloaded business apps.3
- Breeze through multipage documents with two-sided printing that's faster than the competition.
- Grab pages and go—without waiting around. This MFP wakes up and prints faster than the competition.
- Control access to print jobs and help keep printing safe with security features like LDAP authentication.<sup>4</sup>

#### Easy management. Efficient printing.

- Easily manage print jobs directly at the MFP—just tap and swipe the 3-inch (7.6 cm) touchscreen.
- Easily print Microsoft® Word and PowerPoint® documents—now directly from your USB drive.5
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features.
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.9

#### More. Pages, Performance, and Protection.

- Get the most prints for your money—with Original HP High Yield Black Toner cartridges with JetIntelligence.<sup>2</sup>
- 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 mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.9
- Easily set up, print, and share with built-in Ethernet networking.

<sup>&</sup>lt;sup>1</sup> 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 <sup>2</sup> Based on cartridge yields for HP 80X compared with HP 26X Original HP Laser/let Toner Cartridges. For more information, see hp.com/go/Learnaboutsupplies <sup>3</sup> Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hp.com/go/Learnaboutsupplies <sup>3</sup> Requires an Internet connection to the printer. Services may require that the printer be connected to the Internet with web services enabled. Not available in all countries. For more information, see hpjetadvantage.com <sup>5</sup> 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. 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 <sup>7</sup> HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin <sup>8</sup> 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 <sup>9</sup> Wirreless 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

## **HP LaserJet Pro MFP M426fdn Specifications Table**

Functions / Multitasking Supported	Print, Copy, Fax, Scan / Yes	Product Dimensions	<b>W x D x H</b> : 16.54 x 15.35 x 12.72 in <sup>2</sup> ; <b>Maximum</b> : 16.93 x 25 x 12.8 in
Print Speed	Letter: Up to 40 ppm black, <sup>6</sup> First Page Out: As fast as 5.4 sec (ready); As fast as 7.4 sec (sleep) <sup>7</sup>	Product Weight	28.35 lb <sup>12</sup>
Print Resolution	<b>Black (best)</b> : 600 x 600 dpi, Up to 4800 x 600 enhanced dpi	Warranty Features	One-year warranty, return to HP Authorized Service Provider
Print Technology	Laser	Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; EPEAT® Silver
Print Resolution Technologies	HP FastRes 1200, HP ProRes 1200, 600 dpi	Control Panel	3" (7.5 cm) touchscreen Color Graphic Display (CGD)
Print Cartridges Number	1 (black)	Display Description	3" (7.5 cm) intuitive color touchscreen (CGD)
Standard Print languages	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URF, PCLM, PWG, Native	Software Included	
Printer Smart Software Features	Office  Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint™, Mopria certified, Google Cloud	Fonts and Typefaces	Windows 7: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, HP Device Toolbox, HP Printer Status and Alers, HP Product Improvement Study, HP Schap 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 Printe 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 http://www.HP.com or OS App Source for LaserJet Software)  84 scalable TrueType fonts
	Print, IP Auto-On/Auto-Off Technology, Initiative 3' touchscreen control panel, Print from Cloud using business apps, on the control panel, IP JetaAvantage Private Print, Job Storage with PIN printing, Print from USB, JetIntelligence Cartridge Technology		
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		
Scan Type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)		
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 x 1200 dpi	Compatible Operating Systems	Windows OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.) Windows XP SP3 all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows ZP all 32-8 64-editions; Windows (8/8,1 all 32-8 64-bit editions) (Windows CP all 32-8 64-bit editions) (Windows XP SP3 32-8 64-bit editions) (Windows XP all 32-8 64-bit editions) (Window
Scan Size	<b>ADF</b> : 8.5 x 14 in Maximum; 4 x 6 in Minimum; <b>Flatbed</b> : 11.7 x 8.5 in		
Scan Speed			
	Up to 26 ppm/47 ipm (b&w), up to 21 ppm/30 ipm (color) <sup>16</sup> <b>Duplex</b> : Up to 47 ipm (b&w), up to 30 ipm (color)		
Scanner Advanced Features	Scan-to-E-mail; Scan-to-cloud; Scan-to-USB; Scan-to-network folder; LDAP e-mail lookup; One- pass two-sided scanning ADF (50-sheet)		
Native Scan File Format	PDF, JPG <sup>10</sup>		
Software Scan File Format Bit depth / Grayscale levels	JPEG, RAW (BMP), PNG, TIF, PDF <sup>10</sup>		
	24-bit / 256		
Digital Sending Standard Features	Scan-to-E-mail; Scan-to-network folder; Scan-to-Cloud		
Copy Speed	Black (letter): Up to 40 cpm; <sup>8</sup>		
Copy Resolution	Black (text and graphics): $600 \times 600$ dpi; $600 \times 600$ dpi; Color (text and graphics): $600 \times 600$ dpi	Compatible Network Operating	Windows OS compatible with In-Box Driver; Windows Server 2003/2003 R2 32-bit (SP1/SP2)
Maximum Number Of Copies	Up to 99 copies	Systems	Standard/Enterprise (* Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (* Cluster & Terminal Services), Windows Server 2008 62-64-bit (SP1) Standard/Enterprise (* Cluster & Terminal Services), Windows Server 2008 62-64-bit (SP1) Standard/Enterprise (* Cluster & Terminal Services), Windows OS compatible with Universal Print Driv (UPD) or Product-Specific Cirviers from thttp://www.HP.com; Windows Server 2003/2003 Re 32-64-bit (SP1/SP2) Standard/Enterprise/Datacenter (* Cluster & Terminal Services), Windows Server 2012/2012 Re 26-bit Standard/Enterprise/Datacenter (* Cluster & Terminal Services), Windows Server 2012 Re 26-bit Standard/Enterprise/Datacenter (* Cluster & Terminal Services), Windows Server 2012 Re 26-bit Standard/Foundation/Essentials/Datacenter (* Cluster & Terminal Services), MS Windows Server 2012 Re Terminal Services, Clirix XenApp 7.5, Clirix XenDesktop 7.0, Clirix XenDesktop 7.0, Clirix XenApp 6.5, Clirix XenApp 6.0 (Senture Park) Services, Clirix XenApp 6.0 (Clirix XenApp 6.0 (Senture Park) Services, Clirix XenApp 6.0 (Clirix XenApp 6.0 (Senture Park) Services, Clirix XenApp 6.0 (Clirix XenApp 6.0 (Senture Park) Services, Clirix XenApp 6.0 (Senture Park) Senture Park Services, Clirix XenApp 6.0 (Senture Park) Senture Park Senture Park 2 (Senture Park) Services, Clirix XenApp 6.0 (Senture Park) Senture Park Senture
Copier Resize	25 to 400%		
Copier Settings	Light/Darker; Two Sided; ID copy; Optimize		
Fax Speed	<b>Up to</b> : 33.6 kbps; <b>Letter</b> : 3 sec per page <sup>9</sup>		
Fax Resolution	Black (best): Up to 300 x 300 dpi (halftone enabled): Black (standard): 203 x 98 dpi		
Fax Smart Software Features	Permanent fax memory backup; Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding;		
	Petri Indient i san Heimer jo dekubp , natur van Voucuori , natur ureusimi, o esiyee serbiling, fan vi Weltriang. TAM interface, Polling, Junk barrier, Distinctive ning detection; Cover page wizard; Biodo Fax; Billing codes; Save and load; Poll receive; Fax activity reports; Dial prefix setting; Print fax log; Digital Fax Setup Wizard; Fax Setup Wizard; HPS Send Fax		
Fax Features	Fax Memory: 4 MB (250 slerexe pages at standard resolution): Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Prowarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Poling Supported: Yes (polit oreceive only): Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers (1) pa group dials): PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No		
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; Easy-access USB		iPrint Client v5.4 for WinXP (32bit, 64bit)
Network Capabilities	Via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet	Minimum System Requirements	PC. Windows 10 (32-bit/64-bit), Windows B.1 (32-bit/64-bit), Windows B (32-bit/64-bit), Windows C.2 (32-bit/64-bit) C.3 (32-bit/64-bit/6
Network Ready	Standard (Built-in Gigabit Ethernet)		
Wireless Capability	No		
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, Mobile Apps		
Memory	Standard: 256 MB; Maximum: 256 MB		
Processor Speed	1200 MHz / <b>Hard disk:</b> No		
Duty Cycle	Monthly, letter: Up to 80,000 pages		
Recommended Monthly Page Volume			
Media Types Supported	/50 to 4000*  Paper (plain, ECEEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough): envelopes: labels: transparencies	Power	OS hardware requirements see http://www.apple.com)  Power Supply Type: Internal (Built-in) power supply: Power Requirements: 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; 17 yiela Electricity Consumption: 1847 kW/NIVeWe (Energy Star)  Power Consumption: S83 watts (Pint/Copy), 9.1 watts (Ready), 2.7 watts (Sleep), 0.7 watts (Auto-Onl/Auto-Off, wat USB Connectivity), 0.1 watts (Ready), 2.7 watts (Sleep), 0.7 watts
Media Weight Supported	Tray 1: 16 to 46.6lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb		
Media Sizes Supported			
media Sizes Supported	Tray 1: Letter; Legal; Executive; Ofticio (8.5 x 13 in); A4; A5; A6; B5 (US); Ofticio (216 x 340 mm); 16K (195 x 270 mm); I6K (1184 x 260 mm); 16K (197 x 273 mm); Japanes Postard; Double Japan Postsard Rotated; Envelope #10; Envelope Monardri; Envelope B5; Envelope C5; Envelope C5; Envelope E1; Custom Size; A5-R; A4 S in; 5 x 8 in; B6 (US); 10 x 15 in; statement; Tray 2 & Tray 3; Letter; Legal; Executive; Ofticio (23 x 340 mm); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 272 x m); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 272 x m); 16K (195 x 270 mm); 16K (195 x 2	Acoustics	Acoustic Power Emissions: 6.8 B(A) (printing at 38 ppm); Acoustic Pressure Emissions: 55 dB(A) <sup>20</sup>
		Operating Environment	Operating Temperature Range: 59 to 90.5%; Recommended Operating Temperature: 63.5 to 77% Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH
Media Sizes Custom	273 mm); Custom Size; A5-R; 5 x 8 in; 86 (JIS); statement	Security Management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable
Paper Handling	Tray 1: 3 x 5 to 8.5 x 14 in, Tray 2, 3: 4.13 x 5.85 to 8.5 x 14 in  100-sheet tray 1, 250-sheet input tray 2, 150-sheet output bin; <b>Duplex Options</b> : Automatic (standard); <b>Auto Document Feeder Capacity</b> : Standard, 50 sheets; <b>Envelope Feeder</b> : No; <b>Standard Paper Trays</b> :	Security Fianagement	network ports and features, SNMPv1 & SNMPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and
	2; Input Capacities: Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets); Output	Accessories	authorization; Firewall and ACL; SNMPv3, 802.1X, Secure Boot  HP LaserJet 550-sheet Feeder Tray D9P29A; HP v222w 166B Mini USB Drive P0R81AA
What's in the box	Capacities: Up to 150 sheets; Up to 10 envelopes; Up to 75 sheets	HP Service and Support Options	U8TQ9E - HP 3 year Next Business Day Laser Jet M426 Multi Function Printer Hardware Support;
	F6W14A HP LaserJet Pro M426fdn; Preinstalled HP 26A Black LaserJet Toner Cartridge (-3100 pages); Getting Started Guide; Setup Poster; Support Hyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; Phone cord		USTRUE- 14-3 year Next Business Day Laser, IEM AZE Multi Function Finiter Hardware Support; USTRUE- 14-9 year Next Business Day Laser, IEM AZE Multi Function Printer Hardware Support; USTRIE- 14-19 3 year Next Business Day Laser, IEM AZE Multi Function Printer Hardware Support; USTRIZE- 14-9 3 year Next Business Day Exchange Laser, IEM AZE Multi Function Printer Service; H3111
Replacement Cartridges	HP 26A Black Laser Jet Toner Cartridge (~3100 pages), CF226A; HP 26X Black Laser Jet Toner Cartridge (~9000 pages), CF226X <sup>1</sup>		- HP Network Install Inkjet/Personal Laser Jet Service
		Learn more at	
		hp.com	

1 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 2 Without optional 550-sheet tray; Dimensions with optional 550-sheet tray: 16.54 x 15.35 x 17.80 in (420 x 390 x 452 mm)<sup>3</sup> Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity. <sup>4</sup> HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/SureSupply; Only available with Original HP supplies; Internet access required. <sup>5</sup> 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. <sup>6</sup> 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. Measured using ISO/IEC 17629, 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. First Copy Out and Copy Speed measured using ISO/IEC 29183, 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. Based on standard ITU-T test image it at standard resolution. More complicated pages or higher resolution will increase the transmission time. 1º To Read software functuded in the box's support: Windows [JPG, RAW(BMP), PDF, TIFF, PNG, RTF] and Mac [JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT] 11 Not all "Compatible Operating Systems" are supported with inbox software; Full solution software available only for Windows 7 and newer; Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print drivers only; Windows RT OS for Tablets (32-bit & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX Modelscripts are available on HP.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software; HP Software for Mac is no longer included on the CD, but can be downloaded from hp.com - the Mac driver and Mac Utility are installed for Mac operating systems. 15 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. 20 Configuration tested: base model, simplex printing, A4 paper at an average of 38 ppm; active scan at 26 ppm.

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