HP LaserJet Pro M403 Series



A quick, capable printer with robust security and innovative toner for more pages.²

Printing performance and robust security built for how you work. This capable printer finishes jobs faster and delivers comprehensive security to guard against threats.¹ Original HP Toner cartridges with JetIntelligence give you more pages.²



HP LaserJet Pro M403n



HP LaserJet Pro M403d



HP LaserJet Pro M403dn



HP LaserJet Pro M403dw

Fast printing. Strong protection

- Grab pages and go—without waiting around. This printer wakes up and prints faster than the competition.¹
- Breeze through multipage documents with two-sided printing that's faster than the competition.¹
- Keep printing safe—from boot up to shutdown—with embedded features like LDAP authentication.¹⁰

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 consistent results at high speeds with precision black toner.
- Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.
- Speed through print jobs right out of the box, using preinstalled toner cartridges. Replace them with optional high-yield cartridges.

Save energy and easily manage tasks

- Help save energy with HP Auto-On/Auto-Off Technology.³
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.⁴
- Make the most of your office space, with a printer that conveniently fits right into your work style.
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features. $^{\rm 5}$

Stay connected with easy mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁶
- Easily access, print, and share resources with Ethernet and wireless networking.
- Count on wireless direct printing in the office—from mobile devices—without accessing the company network.⁸
- Help workers print with just a touch of their NFC-enabled mobile device to the printer—no network needed.⁹

¹Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print speed completed 8/2015. Subject to device settings. Actual results may vary. For details see <u>hp.com/go/Ljclaims</u>² Based on cartridge yields for HP 80X compared with HP 28X Original HP Laser Jet Toner Cartridges. For more information, see <u>hp.com/go/Learnaboutsupplies</u>³ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; May require a firmware upgrade. ⁴ Based on HP testing using the ENERGY STAR® programs⁵ Typical Electricity Consumption (TEC) method or as reported in <u>energystar.gov</u> of top three leading competitors as of 8/2015. Actual results may vary. For details see <u>hp.com/go/Ljclaims</u>⁵ HP Web Jetadmin is free and available for download at <u>hp.com/go/webjetadmin</u>⁶ 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 <u>hp.com/go/mobileprinting</u>⁷ Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁸ Feature is supported on the HP Laser Jet Pro M403dw only. Mobile device needs to be connected directly to the WiFi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device. and pp or driver may also be computed by th C-printing-enabled mobile device. For a list of compatible NFC-printing-enabled mobile device. see <u>hp.com/go/nfcprinting</u>¹⁰ Feature is supported on the HP Laser Jet Pro M403dw only.

Product walkaround

- 1 2-line LCD control panel
- 2 Front door release button (access to HP JetIntelligence Toner cartridges)
- 3 100-sheet multipurpose tray 1
- 4 250-sheet input tray 2
- 5 150-sheet output bin
- 6 Power on/off button
- 7 Automatic two-sided printing¹
- 8 USB port for job storage with PIN printing²
- 9 Hi-Speed USB 2.0 printing port
- 10 Ethernet port
- 11 Built-in wireless networking³
- 12 Built-in wireless direct printing⁴ and NFC touch-to-print⁵
- 13 Rear door (access to print path)
- 14 Dust cover for tray 2—flips up when A4 paper is loaded

HP LaserJet Pro M403dw shown





Rear view

Series at a glance









Model	HP LaserJet Pro M403n	HP LaserJet Pro M403d	HP LaserJet Pro M403dn	HP LaserJet Pro M403dw ⁶
Product number	F6J41A	F6J42A	F6J43A	F6J44A
100-sheet multipurpose tray 1, 250-sheet tray 2	\checkmark	✓	✓	✓
550-sheet tray 3	Optional	Optional	Optional	Optional
Print speed ⁷	Up to 38 pages per minute (ppm), A4	Up to 38 ppm, A4	Up to 38 ppm, A4	Up to 38 ppm, A4
Two-sided printing	Manual	Automatic: up to 30 images per minute (ipm), A4	Automatic: up to 30 ipm, A4	Automatic: up to 30 ipm, A4
Networking	Built-in 10/100/1000 Base-TX Gigabit Ethernet	Not available	Built-in 10/100/1000 Base-TX Gigabit Ethernet	Built-in 10/100/1000 Base-TX Gigabit Ethernet, wireless 802.11b/g/n³
Mobile printing	HP ePrint, [®] Apple AirPrint, ⁹ Mopria-certified, ¹⁰ Google Cloud Print™ 2.0	Not available	HP ePrint, ⁸ Apple AirPrint, ⁹ Mopria-certified ¹⁰ Google Cloud Print™ 2.0	Wireless direct printing, ⁴ NFC touch-to-print, ⁵ HP ePrint, ⁸ Apple AirPrint, ⁹ Mopriacertified, ¹⁰ Google Cloud™ Print 2.0
Rear host USB, enabling job storage with PIN printing ²	√	Not available	\checkmark	\checkmark

¹ Automatic two-sided printing is available on the M403d, M403dn, and M403dw models only. ² Job storage/PIN printing is supported on the M403n, M403dn, and M403dw models only. Requires purchase of separate USB flash drive with at least 16 GB capacity. ³ Wireless networking is supported on the M403dw model only. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁴ Wireless networking is supported on the M403dw model only. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ⁴ Wireless networking is supported on the M403dw model only. Wobile 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 <u>hp.com/go/businessmobileprinting</u>. ⁵ NEC touch-to-print is supported on the M403dw model only. Requires a compatible NFC-printing-enabled mobile devices, see <u>hp.com/go/hrcprinting</u>. ⁶ The HP LaserJet Pro M403dw model is not available in India. ⁷ Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see <u>hp.com/go/printerclaims</u>. Exact speed varies depending on the system configuration, software may be required. Wireless operations are compatible witz 4. GHz operations only. Learn more at <u>hp.com/go/mobileprinting</u>. ⁶ 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 envir

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



Windows[®] 8















Top Features

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

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

Take control of printing—and save energy. Use a suite of essential features to help you easily manage this power-conserving printer. It's built to fit right into your office space and work style.

Keep business nimble when needs shift or opportunity strikes—in the office or on the go.³ Print wirelessly with or without accessing the network,^{4,5} and stay connected with Ethernet capabilities. Print with a touch from mobile devices.^{3, 6}

Product

HP LaserJet Pro M403n
HP LaserJet Pro M403d
HP LaserJet Pro M403dn
HP LaserJet Pro M403dw

Accessories

Supplies [®]	
POR81AA	HP v222w 16GB Mini USB Drive (only on M403n/dn/dw)
D9P29A	HP LaserJet 550-sheet Feeder/Tray

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

HP Care Packs

U8TM2E	HP 3-year Next Business Day Laser Jet M403 Hardware Support
U8TM3E	HP 4-year Next Business Day LaserJet M403 Hardware Support
U8TM4E	HP 5-year Next Business Day LaserJet M403 Hardware Support
U8TM7PE	HP 1-year Post Warranty Next Business Day LaserJet M403 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

HP LaserJet Pro M403 Series

Technical specifications	HP LaserJet Pro M403n (F6J41A)	HP LaserJet Pro M403d (F6J42A)	HP LaserJet Pro M403dn (F6J43A)	HP LaserJet Pro M403dw (F6J44A)		
Functions		Prin	t only			
Print						
Duplex print options	Manual(driver support provided)	4)	Automatic(standard)			
Print speed ¹ First page out ²	Black (A4, ready): As fast as 5.7 sec; As fast as 8.2 sec (100 V); Black (A4, sleep): As fast as	Black (A4, ready): As fast as 6.4 sec; As fast as 9.0 sec (100 V); Black (A4, sleep): As fast as	m; Black Duplex (A4): Up to 30 ipm; Black Duplex (let Black (A4, ready): As fast as 5.7 sec; As fast as 8.2 sec (100 V); Black (A4, sleep): As fast as	Black (A4, ready): As fast as 6.4 sec; As fast as 9.0 sec (100 V); Black (A4, sleep): As fast as		
Print technology	8.1 sec; As fast as 11.1 sec (100 V)	9.8 sec; As fast as 12.3 sec (100 V)	8.1 sec; As fast as 11.1 sec (100 V))	9.8 sec; As fast as 12.3 sec (100 V)		
Print resolution						
Print resolution technologies	Black (best): HP FastRes 1200; Black (fine lines): Up to 1200 x 1200 dpi HP FastRes 1200, HP ProRes 1200, 600 dpi					
Print cartridges number			ilack)			
Standard print languages			ation, direct PDF (v 1.7) printing, URF, PCLM, PWG			
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	Manual duplex, N-up printing, collation, HP ePrint, Apple AirPrint [™] , Google Cloud, Print Mopria-certified, Instant-on Technology, HP Auto-On/Auto-Off technology, Jethntelligence Cartridge Technology, Job Storage with PIN printing	Auto-duplex printing, N-up printing, collation, Instant-on Technology, HP Auto-On/Auto-Off technology, JetIntelligence Cartridge Technology	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint™, Google Cloud, Print Mopria- certified, Instant-on Technology, HP Auto-On/Auto-Off technology, JetIntelligence Cartridge Technology, Job Storage with PIN printing	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint [™] , Google Cloud Print, Mopria-certified, Wireless direct printing, HP Auto Wireless Connect, NFC, Instant-on Technology, HP Auto-On/Auto-Off technology, Jetintelligence Cartridge Technology, Job Storage with PIN printin		
Connectivity						
Standard connectivity	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet	1 Hi-Speed USB 2.0	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Etherne		
Mobile print capability ³	10/100/1000T network HP ePrint, Apple AirPrint™, Morpria-certified, Google Cloud Print 2.0, Mobile Apps	Not available	10/100/1000T network HP ePrint, Apple AirPrint™, Morpria-certified, Google Cloud Print 2.0, Mobile Apps	10/100/1000T network; 1 Wireless 802.11b/g/n HP ePrint, Apple AirPrint™, Wireless direct printing Mopria-certified, Google Cloud Print 2.0, Mobile App		
Network ready	Standard (built-in Gigabit Ethernet)	Not available	Standard (built-in Gigabit Ethernet)	Standard (built-in Ethernet, Wi-Fi) [Operates as bot 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	Not available	Via built-in 10/100/1000 Base-TX Ethernet, Gigabit;	Auto-crossover Ethernet; Authentication via 802.1X		
Wireless Capability	No Yes, Built-in Wi-Fi; Authentication via WEP, WPA/ WPA2, WPA Enterprise, Encryption via AES or TKIP; WPS; WH-Fi Direct					
Memory	Standard/Maximum: 128 MB					
Duty cycle ⁴	Up to 80,000 pages; Recommended monthly page volume: ⁴ 750 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					
Dimensions (W x D x H) Neight	381 x 357 x 216 mm (15 x 14.06 x 8.5 in) 8.58 kg (18.92 lb)					
weight	HP LaserJet Pro M403n; Preinstalled HP 28A Black	HP Laser Jet Pro M403d; Preinstalled HP 28A Black	HP LaserJet Pro M403dn; Preinstalled HP 28A Black	HP LaserJet Pro M403dw; Preinstalled HP 28A Blac		
What's in the box	Laser Jet 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	LaserJet Tone Cartridge (~3,000 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; USB cable	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	LaserJet Toner Cartridge (~3,000 pages); Getting Started Guide; Setup Poster; Support Flyer; Warrant Guide; Printer documentation and software on CD-ROM; Power 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 Vista all 32-bit editions (For Tablets), Windows OS compatible with Universal Print Driver (From <u>H2com</u>): Windows 7D all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 32 & 64-bit editions), Windows 7 all 32 & 64-bit editions (Windows 7 all 31 & 64-bit editions), Windows 7 all 31 & 74 & 74 & 75 & 75 & 75 & 75 & 75 & 75					
Minimum system requirements	PC: Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit). 1 GHz processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) or 2 GB RAM (54-bit), 400 MB available hard disk space, DD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) or 2 GB RAM (54-bit), 400 MB available hard disk space, DD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) (52-bit) SP (54-bit), 400 MB available hard disk space, DD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 (32-bit) (SP 10 or greater), 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, DD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 (32-bit) (SP 10 or greater), 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, DD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 R2 (64-bit) (SP 10 or greater), 1 GHz 42-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, DD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 R2 (64-bit) (SP 10 or greater), 1 GHz 42-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, DD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 R2 (64-bit) (SP 11 or greater), 1 GHz 42-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, DD/DV-ROM or Internet, USB or Network port; Windows Server 2008 R2 (64-bit) (SP 11 or greater), 1 GHz 42-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, DD/DV-ROM or Internet, USB or Network port; Windows Server 2008 R2 (64-bit) (SP 11 or greater), 1 GHz 42-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, DD/DV-ROM or Internet, USB or Network port; Windows Server 2008 R2 (64-bit), 400 MB available hard disk space, DD/DV-ROM or Internet, USB or Network port; Windows Server 2008 R2 (64-bit), 400 MB available hard disk space,					
Fonts and typefaces	84 scalable TrueType fonts 2-line backlit LCD graphic display. Buttons					
Control panel	2-line backlit LCD graphic display; Buttons (OK, Menu, Cancel, Back); LED indicator lights (Attention, Ready)			(OK, Menu, Cancel, Back, WI-Fi); LED indicator lights (Attention, Ready, Wi-Fi)		
Power	Power supply type: Internal (Built-in) power supply; Power supply required: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); Power consumption: 591 watts (Active Printing), 6.1 watts (Ready), 2.8 watt (Sleep), 0.6 watts (Auto-On/Auto-Off, via USB connectivity), 0.1 watts (Shutdown or Off)					
Software included	For 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, Reconfigure your HP Device; Warranty and Legal Guide, User Guide, For Windows 8+: HP Software Installer/Uninstaller, HP PCL-6 Printer Driver, HP Device Experience (DXP), Warranty and Legal Guide, User Guide, Reconfigure your HP Device For Windows VR, Windows Vista and associated servers: HP Software Installer/Uninstaller, HP PCL-6 Printer Driver, Warranty and Legal Guide, User Guide, Reconfigure your HP Device For Windows VR, Windows Vista and associated servers: HP Software Installer/Uninstaller, HP PCL-6 Printer Driver, Warranty and Legal Guide, User Guide; For Mac 05: Welcome Screen (Directs users to <u>HEcom</u> or 05 App Source for Laserlet Software)					
Acoustic	Acoustic power emissions: ⁷ 6.8 B(A); Acoustic power	er emissions (ready): Inaudible; Acoustic pressure em	nissions bystander (active, printing): 54 dB(A); Acoust	ic 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;					
		ge: 10 to 80% RH; Recommended operating humidit;	y range: 30 to 70% RH; Storage Temperature Range: -			
Security management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/ disable network ports and features, SNMP/1 & SNMP/2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication; SASL authentication; Firewall and ACL; SNMP/3 802.1X, Secure Boot Not available	Not available	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 Acet Authentication; Firewall and ACL; SNMPv3, 802.1X, Secure Boot	Embedded Web Server: password-protection, secure browsing via SLI-LIS, Network: enable/ disable network ports and features, SNMPv1 & SNMPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; Firewall and ACL; SNMPv3, 802.1X, Secure Boot, authentication via WEP, WPA/WPA2 Personal, WPA2 Enterprise; Encryption via AES or TKIP		
Safety approvals and requirements Supported network protocols	IEC 60950-1:2005 +A1:2009+A2:2013/EN 60950-1:2 TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LP0 (raw queue support only), Web Services Printing, IHP ePrint, Apple AirPrint [™] , Google Cloud Print 2.0, Mopria, FTP Print, IDscovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (Boorly DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and certificate management; management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download	006 +A11:2009+A1:2010+A12:2011+A2:2013; IEC 60 Not available	Statefull via DHCPv6), SSL Security and Certificate ma	uct); IEC 62479: 2010/EN 62479: 2010; GB4943-201 , LPD (raw queue support only), Web Services Printing pria, FTP Print, IPP Print; Discovery: SLP, Bonjour, Web IR Manual), IPV6 (Stateless Link-Local and via Router,		

¹ Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <u>hp.com/go/printerclaims</u>, Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² Measured using ISO/IEC 17629. For more information see <u>hp.com/go/printerclaims</u>, Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁴ 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 <u>hp.com/go/mobileprinting</u>⁴ 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 Laser/let or HP Color Laser/let devices, and enables appropriate deployment of printers and MPPs to satisfy the demands of connected individuals or groups. 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. ⁶ 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. ⁷ Acoustic values are subject to change. For current information see <u>hp.com/support</u>. Configuration tested: base model, simplex printing, A4 paper at an average of 38 ppm.

To learn more, visit hp.com

© Copyright 2015 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.

ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. Microsoft and Windows are registered trademarks of Microsoft Corporation. AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. Linux is a U.S. registered trademark of Linus Torvalds. UNIX is a registered trademark of The Open Group.