

HP LaserJet Enterprise M506 series



Get a faster startup¹ and help protect against threats with multi-level device security⁷.

Finish tasks faster with a printer that starts right away and helps conserve energy.¹ Multi-level device security helps protect from threats⁷. Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.²



HP LaserJet Enterprise M506n



HP LaserJet Enterprise M506dh



HP LaserJet Enterprise M506dn



HP LaserJet Enterprise M506x

Accelerate your work and use less energy

- Don't wait for documents. Print your first page in as few as 8.3 seconds from energy-efficient sleep mode.
- This printer leads its class in low energy use—thanks to its innovative design and toner technology.⁵
- Speed through jobs on a variety of media. Print two-sided documents almost as quickly as one.
- Now almost 27% smaller—this printer fits in tight places and delivers quiet operation.³

Unparalleled fleet security and management

- Embedded features detect security threats and heal your printer, protecting it from boot up to shutdown.⁷
- Protect sensitive data stored on the printer and in transit, using embedded and optional security features.⁷
- Protect sensitive business data with embedded and optional HP JetAdvantage Security Solutions.⁹
- Centralize control of your print environment with HP Web Jetadmin⁸—and help build business efficiency.

More. Pages, Performance, and Protection.

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Get more. Original HP Toner with JetIntelligence delivers more pages per cartridge than predecessors.²
- Help ensure the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Print right away with a preinstalled toner cartridge. Replace it with an optional high-yield cartridge.⁶

Stay connected with secure mobile printing options

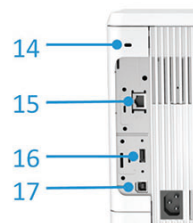
- Enable 128-bit encrypted wireless direct printing from mobile devices—without accessing the network.¹¹
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.¹²
- Easily access, print, and share resources with Ethernet and optional wireless networking.¹⁰

¹ Based 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 hp.com/go/Ljclaims ² More pages versus predecessor cartridges claim based on page-yield comparison of HP 55X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ Compared with the HP LaserJet Enterprise P3015. ⁴ Purchase of optional paper trays required to reach maximum input capacity. ⁵ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims. ⁶ HP 87X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately. ⁷ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printsecurity. ⁸ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin. ⁹ Some solutions require download or additional purchase. Learn more at hp.com/go/printingsolutions. ¹⁰ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ¹¹ Wireless direct printing is standard on the HP LaserJet Enterprise M506x only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise M506n/dn. 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, an app or driver may also be required. For details, see hp.com/go/businessmobileprinting ¹² Touch-to-print capability is standard on the HP LaserJet Enterprise M506x only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise M506n/dn. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting

HP LaserJet Enterprise M506x

Product walkaround

1. Intuitive 4.3-inch (10.9 cm) color VGA control panel tilts up for easier viewing
2. Home button (returns to home screen)
3. 250-sheet output bin
4. Easy-access USB port to print files directly¹
5. Top cover access to Original HP Toner cartridge with JetIntelligence
6. 100-sheet multipurpose tray
7. Two 550-sheet input trays for a 1,200 sheet total input capacity
8. Hardware Integration Pocket (HIP) for solution integration²
9. Built-in wireless direct³ /NFC touch-to-print⁴
10. Convenient front on/off switch
11. Built-in automatic two-sided printing
12. Rear door (access to the print path)
13. 512 MB standard memory (upgradeable to 1.5 GB) and a 1.2 GHz processor
14. Access port for optional Kensington-style lock
15. HP Jetdirect Gigabit/Fast Ethernet embedded print server
16. Hi-Speed USB 2.0 port (for connecting third-party devices)
17. Hi-Speed USB 2.0 printing port



Front view

Close-up of I/O ports

Series at a glance



Model	M506n	M506dn	M506dh	M506x
Product number	F2A68A	F2A69A	F2A71A	F2A70A
100-sheet multipurpose tray, 550 sheet input tray 2	✓	✓	✓	✓
550-sheet input tray 3	Optional	Optional	Optional	✓
2 550-sheet input trays 4 and 5⁵	Optional	Optional	Optional	Optional
Printer cabinet	Optional	Optional	Optional	Optional
Control panel	4-line display with keypad	4-line display with keypad	4-line display with keypad	4.3-inch (10.9 cm) touchscreen
HP High Performance Secure Hard Disk drive <small>*Note HP FIPS 140 high-performance secure hard disk drive (M506dh)</small>	Optional	Optional	✓	Optional
Hardware Integration Pocket (HIP)²	Not available	✓	✓	✓
Two-sided printing	Not available	Automatic	Automatic	Automatic
Wireless direct³ and NFC touch-to-print⁴	Optional	Optional	Optional	✓
ENERGY STAR[®] and Blue Angel certified	Not available	✓	✓	✓

¹An administrator must enable the easy-access USB port before use. ²The Hardware Integration Pocket is only available for the HP LaserJet Enterprise M506dn and M505x models. Enabling the HIP requires purchase of optional HP Internal USB Ports for M506/M527 accessory (F2A87A). Solutions deployed through the Hardware Integration Pocket may require additional purchase. ³Wireless direct printing is standard on the HP LaserJet Enterprise M506x only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise M506n/dn. 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. For details, see hp.com/go/businessmobileprinting. ⁴Touch-to-print capability is standard on the HP LaserJet Enterprise M506x only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise M506n/dn. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting. ⁵Based on ISO/IEC 19752 cartridge yields for HP 55X High Yield Black Original LaserJet Toner cartridges compared with HP 87X High Yield Black Original LaserJet Toner cartridges. Learn more at hp.com/go/learnaboutsupsies.

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. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

Next Business Day with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

Next Business Day Exchange:

Ships a permanent replacement unit overnight via premium airfreight, if hardware issue cannot be resolved remotely. Shipping charges are prepaid by HP.

For carepack availability visit: hp.com/go/cpc

Top features

Work quickly with the fastest first page out from sleep mode—on the most energy-efficient printer in its class.¹⁵ Launch two-sided printing right from the touchscreen. Reload paper less often with a substantial 2,300-sheet maximum capacity.⁴

Trust your printer is secure from power-up to power-down. Get strong protection for devices, data, and documents with embedded and optional security features while centrally managing your entire printer fleet.

Bring out the best in your printer. Print more high-quality pages than ever before,² using specially designed Original HP Toner cartridges with JetIntelligence. Count on the authentic HP quality you paid for—something the competition can't match.

Enable secure wireless printing in the office—with or without network access¹¹—and keep users connected with Ethernet and optional wireless networking. Print with just a touch from mobile devices.¹²

Accessories

- F2A72A - HP LaserJet 550-sheet Paper Tray
- F2A73A - HP LaserJet Printer Cabinet
- G6W84A - 1GB DDR3 SlimDIMM
- B5L29A - HP Secure High Performance Hard Disk Drive (included in M506dh model)
- F5S62A - HP Trusted Platform Module Accessory
- F2A87A - HP Internal USB Ports for M506, M527
- J8031A - HP Jetdirect 2900nw Print Server (USB)
- J8030A - HP Jetdirect 3000w NFC/Wireless Accessory

Supplies

- CF287A - HP 872A Black Original LaserJet Toner Cartridge, 9K yield
- CF287X - HP 872X Black Original LaserJet Toner Cartridge, 18K yield

Services

HP LaserJet Enterprise M506 Series

- U8PK3E - HP 3 year Next Business Day + Defective Media Retention LaserJet M506 Hardware Support
 - U8PK4E - HP 4 year Next Business Day + Defective Media Retention LaserJet M506 Hardware Support
 - U8PK5E - HP 5 year Next Business Day + Defective Media Retention LaserJet M506 Hardware Support
 - U8PK7E - HP 3 year Next Business Day Exchange LaserJet M506 Service
 - UC742E - HP Network Install Mono Mid-range LaserJet Service
-



¹ Based 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 hp.com/go/Ljclaims ² More pages versus predecessor cartridges claim based on page-yield comparison of HP 55X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies ³ Compared with the HP LaserJet Enterprise P3015. ⁴ Purchase of optional paper trays required to reach maximum input capacity. ⁵ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims. ⁶ HP 87X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately. ⁷ Some features require additional purchase. Learn more at hp.com/go/printsecurity. ⁸ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin. ⁹ Some solutions require download or additional purchase. Learn more at hp.com/go/printingsolutions. ¹⁰ Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ¹¹ Wireless direct printing is standard on the HP LaserJet Enterprise M506x only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise M506n/dn. 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, an app or driver may also be required. For details, see hp.com/go/businessmobileprinting ¹² Touch-to-print capability is standard on the HP LaserJet Enterprise M506x only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP LaserJet Enterprise M506n/dn. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting

HP LaserJet Enterprise M506 series

Technical Specifications	M506n(F2A68A)	M506dn(F2A69A)	M506dh(F2A71A)	M506x(F2A70A)
Print speed	Letter: Up to 45 ppm black; ¹⁸ First Page Out Black: As fast as 5.9 sec; As fast as 11.3 sec (100 V); ¹⁹			
Print resolution	Black (best): Up to 1200 x 1200 dpi			
Print Technology	Laser; Print Resolution Technologies: 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200			
Print Cartridges Number	1 (black)			
Standard Print Languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v. 1.7)			
Printer Smart Software Features	FutureSmart Firmware, Open Extensibility Platform, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, JetIntelligence cartridges, Mopria-certified, Apple AirPrint™, HP ePrint, Online help	FutureSmart Firmware, Open Extensibility Platform, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, JetIntelligence cartridges, Mopria-certified, Apple AirPrint™, HP ePrint, Hardware Integration Pocket, Online help		FutureSmart Firmware, Open Extensibility Platform, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, JetIntelligence cartridges, Mopria-certified, wireless direct, NFC touch-to-print, Apple AirPrint™, HP ePrint, Hardware Integration Pocket, Online help
Printer Management	Printer Management; Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP JetAdvantage Security Manager.			
Standard Connectivity	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T			
Network Capabilities	IPv4/IPv6: Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, FTTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, XMPR, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IRL, SLIP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print			
Network Ready	Standard (built-in Gigabit Ethernet)			
Wireless Capability	Optional, enabled with purchase of HW accessories.			Yes, NFC/Wireless
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria-certified ¹⁶			HP ePrint; Apple AirPrint™; Mopria-certified; Wireless direct printing; NFC touch-to-print ¹⁷
Memory	Standard: 512 MB; Maximum: 1.5 GB			
Processor Speed	1.2 GHz / Hard disk: Optional, 500 GB minimum encrypted hard disk drive (standard for model M506dh)			
Duty Cycle	Monthly, letter: Up to 150,000 pages ⁷ ; Recommended Monthly Page Volume: 2000 to 7500 ⁸			
Paper Handling	Input Capacities: 100-sheet multipurpose Tray 1, 550-sheet input Tray 2, and 3(M506x); automatic duplex printing (M506dn, M506dn & M506x); Up to 650 sheets standard labels legal; Up to 1200 sheets standard labels legal (M506x); Output Capacities: 250-sheet output bin; Up to 250 sheets standard labels legal; Duplex Options: Manual (driver support provided) (M506n); Automatic (standard) (M506dn, M506dn & M506x); Envelope Feeder: No; Standard Paper Trays: 2(M506n, M506dn, M506dh) 3 (M506x); Media Types Supported: Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes; labels; cardstock; transparencies; user-defined; Media Weight Supported: Tray 1: 16 to 53 lb; tray 2+: 16 to 32 lb; Media Sizes Supported: Tray 1: Letter, legal, executive, 4 x 6, 5 x 8, 8.5 x 13, envelopes (No. 10, Monarch); Tray 2: letter, legal, executive, 8.5 x 13; Optional trays 3+: letter, legal, executive, 8.5 x 13 in; Optional Automatic Duplexer: letter; Media Sizes Custom: Tray 1: 3 x 5 to 8.5 x 14 in; 550-sheet input Tray 2: 4.1 x 5.8 to 8.5 x 14 in; optional 550-sheet input Tray 3+: 4.1 x 5.8 to 8.5 x 14 in			
Product Dimensions	W x D x H: 16.46 x 14.80 x 11.73 in ¹² ; Maximum: 16.46 x 25.16 x 11.73 in			W x D x H: 16.46 x 14.80 x 18.94 in ¹³ ; Maximum: 16.46 x 25.16 x 18.94 in
Product Weight	25.5 lb ¹⁴		25.9 lb ¹⁴	
What's in the box	HP LaserJet M506 Printer; Introductory HP Black LaserJet Toner Cartridge (~6000 pages); CDs containing software and electronic documentation; Warranty Guides; HIGS; Erratas; 550-sheet Paper Tray (M506x only) ²⁰ ; HP FIPS 140 high-performance secure hard disk drive (M506dh only)			
Warranty Features	One-year, return to bench warranty			
Energy Efficiency Compliance	ENERGY STAR® certified; Blue Angel; CECP; EPEAT®			
Control Panel	4-line color LCD; 19 buttons (Cancel job, Up and Down arrow, Select, Back, Home, 12-key and Help); 3 LED indicator lights (Attention, Ready, Busy)			4.3-inch touchscreen with color graphics
Display Description	4-line LCD (color graphics)			4.3-inch color touchscreen
Software Included	For Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals; For Mac OS: Welcome Screen (Directs users to http://www.hp.com or OS App Source for LaserJet Software)			
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono World Type); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts			
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 OS compatible with Universal Print Driver (From HP.com); Windows XP SP3 32- & 64-bit editions (XP Home, XP Pro, etc), Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc), Windows 7 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 http://www.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): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX ¹¹			
Compatible Network Operating Systems	Windows OS compatible with In-Box Driver: Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows OS compatible with Universal Print Driver (UPD) or Product-Specific drivers from HP.com: Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services); Citrix (on Windows Server 2003/2003R2): Citrix MetaFrame Presentation Server, 3.0, Citrix MetaFrame Presentation Server (Feature Release 1, 2, and 3), Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix (on Windows Server 2008/2008 R2): Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix XenApp 6.0/6.5/7.5, Citrix XenDesktop 5.6/7.0/7.5, Citrix (on Windows Server 2012/2012R2), Citrix XenApp 7.5, Citrix XenDesktop 7.0/7.5; Novell Servers (http://www.novell.com/ipp/print): Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, NetWare 6.5/SP8; Novell Clients (http://www.novell.com/ipp/print): Windows 8 (32-bit / 64-bit) recommend v5.86+, 8.1 recommend v5.94+, Windows 7 (32-bit / 64-bit) recommend v5.82+, Windows Vista (32-bit / 64-bit) recommend v5.82+, Windows XP / SP3 (32-bit only) recommend v5.82+			
Minimum System Requirements	PC: 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 (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); CD-ROM or DVD drive, or Internet connection; Dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; OS compatible hardware (For OS hardware requirements see http://www.microsoft.com); MAC: Mac OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; OS compatible hardware (For OS hardware requirements see http://www.apple.com)			
Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 100 to 127 VAC, 60 Hz; Input voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, power supply varies by part number with #option code identifier); Power Consumption: 741.98 watts (Active Printing), 13.72 watts (Ready), 2.51 watts (Sleep), 0.08 watts (Auto-Off), 0.08 watts (Off); Typical Electricity Consumption: 1.886 kWh/Week @ 115V ²			
Acoustics	Acoustic Power Emissions: 6.8 B(A); Acoustic Pressure Emissions: 54 dB(A) ⁵			
Operating Environment	Operating Temperature Range: 59 to 90.5°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -4 to 140°F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH			
Security Management	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in			

¹ AirPrint™ and iOS 4.2 or later devices require an 802.11 wireless network connection to the printer. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. 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 <http://com/go/mobileprinting>. ² 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. ³ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ⁴ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. ⁵ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://com/go/learnaboutsupplies>. ⁶ Acoustic values are subject to change. For current information see <http://com/go/support>. Configuration tested: dn model, simplex printing, A4 paper at 43 ppm 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 HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit <http://com/go/SureSupply>. ¹⁰ Paper handling accessories are offered separately and with an additional cost. ¹¹ Not all "Compatible Operating Systems" are supported with in-box software; Full solution software available only for Windows 7 and newer; Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print and Scan drivers only; Windows RT OS for Tablets (32- & 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. ¹² Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹³ Measured using ISO/IEC 17629. For more information see <http://com/go/printerclaims>. Exact speed varies depending on the input voltage, system configuration, software application, driver, and document complexity. ¹⁴ Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit <http://com/go/learnaboutsupplies>. The HP LaserJet Enterprise M506 series in-box cartridge may have a higher yield than stated for printer units manufactured before 2017.

Learn more at hp.com

© Copyright 2015–2016 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. Windows is a registered trademark of Microsoft Corporation. AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

