



HP Color LaserJet Enterprise M553 series

A fast and energy-efficient printer that delivers vibrant, professional-quality color documents.

Speed and color are the perfect pair for your business. That's why this energy-efficient printer and Original HP Toner cartridges with JetIntelligence combine to produce vibrant, professional-quality documents right when employees need them.



HP Color LaserJet Enterprise M553n



HP Color LaserJet Enterprise M553dn



HP Color LaserJet Enterprise M553x

High-speed performance meets energy efficiency

- Print from sleep mode in as fast as 9 seconds.² Get two-sided prints as quickly as one—up to 40 ipm.³
- This printer uses exceptionally low amounts of energy—thanks to smart media-sensing and toner technology.⁴
- Equip employees to breeze through tasks with the adjustable 4.3-inch (10.9 cm) color touchscreen.
- Consistently print high-quality documents across a variety of media—including A5—with automatic media sensing.

Your fleet—simple, protected, streamlined

- Centralize control of your print environment with HP Web Jetadmin⁶—and help build business efficiency.
- Protect sensitive data—use embedded or optional features, including HP JetAdvantage Security Solutions.⁵
- Easily develop, deploy, and add on HP and third-party solutions. Choose the optional 1 GB memory upgrade.⁷

Print whenever business demands

- Enable wireless direct printing in the office—from mobile devices—without accessing the network.⁹
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.¹⁰
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.¹

More. Pages, Performance, and Protection.

- Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors.¹¹
- Count on professional quality at fast speeds—HP ColorSphere 3 toner works best with your HP printer.
- Help ensure the authentic HP quality you paid for with anti-fraud and cartridge authentication technology.
- Print right away with preinstalled cartridges. Replace them with optional high-yield cartridges.¹²

¹ Local printing requires mobile device and printer be on the same network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <http://www.hp.com/go/mobileprinting> for more details.

² Measured using ISO/IEC 17629. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

³ Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁴ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov vs. competitive single-function color laser printers with print speeds between 31 and 44 pages per minute (ppm) as of November 2014. Actual results may vary.

⁵ Some solutions require download or additional purchase. Learn more at <http://www.hp.com/go/printingsolutions>.

⁶ Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at <http://www.hp.com/go/webjetadmin>.

⁷ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.

⁹ Feature available on the HP LaserJet Enterprise M553x 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, 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. For details, see <http://www.hp.com/go/mobileprinting>

¹⁰ Feature available on the HP LaserJet Enterprise M553x only. Mobile device must support near-field communications (NFC)-enabled printing. For more information, see <http://www.hp.com/go/mobileprinting>

¹¹ Based on cartridge yields for HP 507A compared with HP 508X Original HP LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>

¹² High-yield Original HP 508X LaserJet Toner cartridges not included; please purchase separately.

¹⁴ An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use in a residential environment and an FCC class A device should not be purchased for use in a residential environment due to the increased risk of interference to radio communications.

Product walkaround

1. Intuitive 4.3-inch (10.9 cm) color VGA control panel tilts up for easier viewing (Available on X bundle only)
2. Home button (returns to home screen)
3. Hardware Integration Pocket (HIP) for solution integration
4. Easy-access USB port to print files directly¹⁴
5. Right door (access to the fuser and to clear jams)
6. Convenient front on/off switch
7. 100-sheet multipurpose tray
8. Front door access to Original HP Toner cartridges with JetIntelligence
9. Lower-right door (access to clear jams)
10. Two 550-sheet input trays for a 1,200 sheet total input capacity
11. 250-sheet output bin
12. Built-in wireless direct⁹ /NFC¹⁰
13. Built-in automatic two-sided printing
14. 1 GB standard memory (upgradeable to 2 GB) and a 1.2 GHz processor
15. Access port for optional Kensington-style lock
16. HP Jetdirect Gigabit Ethernet embedded print server
17. Hi-Speed USB 2.0 printing port
18. Hi-Speed USB 2.0 port (for connecting third-party devices)



Series at a glance



Model	HP Color LaserJet Enterprise M553n	HP Color LaserJet Enterprise M553dn	HP Color LaserJet Enterprise M553x
Model	M553n	M553dn	M553x
Product number	B5L24A	B5L25A	B5L26A
100-sheet multipurpose tray, 550-sheet input tray 2	√		
550-sheet input tray 3	Optional		√
2 550-sheet input trays 4 and 5	Optional		
Printer cabinet	Optional		
Control panel	4-line color display with keypad		Adjustable 4.3-inch (10.9 cm) color touchscreen
HP high-performance secure hard disk drive	Optional		
Hardware Integration Pocket (HIP)	Not available	√	
Automatic duplexing	Not available	√	
Wireless direct ⁹ and NFC touch-to-print ¹⁰	Not available	Optional	√
ENERGY STAR® certified	Not available	√	

⁹ Wireless direct printing is standard on the HP LaserJet Enterprise M553x only. Requires purchase of optional module, available fall 2015, for the LaserJet Enterprise M553n and M553dn. 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. For details, see <http://www.hp.com/go/businessmobileprinting>

¹⁰ Touch-to-print capability is standard on the HP LaserJet Enterprise M553x only. Requires purchase of optional HP Jetdirect 3000w NFC/wireless accessory, available fall 2015, for the LaserJet Enterprise M553n and M553dn. Mobile device must support near-field communications (NFC)-enabled printing. For more information, see <http://www.hp.com/go/mobileprinting>

¹⁴ An administrator must enable the easy-access USB port before use.

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.

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

Top features

With the fast pace of business, there's no time to stop and wait. Ensure workgroups have tools to move business forward. This efficient printer is designed to conserve energy without sacrificing productivity—so employees can speed through tasks.

Workgroup needs are wide-ranging. Keep them all covered effortlessly, with a full suite of advanced and innovative HP JetAdvantage solutions⁵ that simplify fleet management and help make printing secure.

Business is mobile, and so is your workforce. Help them print the documents they need on the move—whether they're headed to the office or to a meeting—with easy printing from a range of mobile devices,¹ enhanced by HP JetAdvantage solutions.⁵

Bring out the best in your printer—get more high-quality pages than ever. Use Original HP Toner cartridges with JetIntelligence for better performance, higher energy efficiency, and the authentic HP quality you paid for—unlike the competition.¹¹

Accessories

2NR03A HP 1 GB 90-pin DDR3 DIMM
 2NR12A HP Removable Hard Drive Enclosure
 3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
 5EL03A HP TAA Version Secure Hard Disk Drive
 B5L28A HP Internal USB Ports
 B5L29A HP High-Performance Secure Hard Disk
 B5L34A HP Color LaserJet 550-sheet Media Tray
 B5L51A HP Color LaserJet Printer Cabinet
 CC543B HP SmartCard NIPRNet Solution for US Government
 F5S62A HP Trusted Platform Module Accessory
 F8B30A HP SmartCard SIPRNet Solution for US Government
 G6W84A HP 1 GB 90-pin DDR3 DIMM
 HG277TT HP MICR Printing Solution - USB
 J8030A HP Jetdirect 3000w NFC/Wireless Accessory
 J8031A HP Jetdirect 2900nw Print Server
 2MU47A HP Accessibility Assistant
 X3D03A HP Universal USB Proximity Card Reader

Supplies

HP 508A Black LaserJet Toner Cartridge (~6000 ISO yield) CF360A
 HP 508X Black LaserJet Toner Cartridge (~12,500 ISO yield) CF360X
 HP 508A Cyan LaserJet Toner Cartridge (~5000 ISO yield) CF361A
 HP 508X Cyan LaserJet Toner Cartridge (~9500 ISO yield) CF361X
 HP 508A Yellow LaserJet Toner Cartridge (~5000 ISO yield) CF362A
 HP 508X Yellow LaserJet Toner Cartridge (~9500 ISO yield) CF362X
 HP 508A Magenta LaserJet Toner Cartridge (~5000 ISO yield) CF363A
 HP 508X Magenta LaserJet Toner Cartridge (~9500 ISO yield) CF363X

Services

U8CG3E - HP 3 year Next Business Day + Defective Media Retention Color LaserJet M552/3 Hardware Support
 U8CH0E - HP 4 year Next Business Day + Defective Media Retention Color LaserJet M552/3 Support
 U8CH1E - HP 5 year Next Business Day + Defective Media Retention Color LaserJet M552/3 Support
 U8CJ4PE - HP 1 year Post Warranty Next Business Day+Defective Media Retention LaserJet M552/3 Hardware Support
 U8CG4E - HP 3 year 4 hour 9x5 + Defective Media Retention Color LaserJet M552/3 Hardware Support
 H2872E - Installation for 1 Network Configuration for Dept and Color LaserJet printer



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² Measured using ISO/IEC 17629. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

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⁴ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov vs. competitive single-function color laser printers with print speeds between 31 and 44 pages per minute (ppm) as of November 2014. Actual results may vary.

⁵ Some solutions require download or additional purchase. Learn more at <http://www.hp.com/go/printingsolutions>.

⁶ Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at <http://www.hp.com/go/webjetadmin>.

⁷ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.

⁸ Feature available on the HP LaserJet Enterprise M553x 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, 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. For details, see <http://www.hp.com/go/mobileprinting>.

¹⁰ Feature available on the HP LaserJet Enterprise M553x only. Mobile device must support near-field communications (NFC)-enabled printing. For more information, see <http://www.hp.com/go/mobileprinting>.

¹¹ Based on cartridge yields for HP 507A compared with HP 508X Original HP LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnabouthsupplies>.

¹² High-yield Original HP 508X LaserJet Toner cartridges not included; please purchase separately.

¹⁴ An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use

HP Color LaserJet Enterprise M553 series

Model	HP Color LaserJet Enterprise M553n		HP Color LaserJet Enterprise M553dn	HP Color LaserJet Enterprise M553x		
Product number	B5L24A		B5L25A	B5L26A		
AIO functions	Print					
Print						
Print speed ^{6, 7, 14}	Letter: Up to 40 ppm Black; Up to 40 ppm Color; 2-sided: Up to 40 ipm Black; Up to 40 ipm Color; First page out: As fast as 6 sec Black; As fast as 7 sec Color; Print speed (Landscape, A5): Up to 59 ppm Black; Up to 59 ppm Color					
Print resolution	Black (best): HP ImageREt 3600; Black (normal): Up to 600 x 600 dpi; Black (fine lines): Up to 1200 x 1200 dpi Color (best): HP ImageREt 3600; Color (normal): Up to 600 x 600 dpi; Color (fine lines): Up to 1200 x 1200 dpi					
Print technology	Laser; Print resolution technology: HP ImageREt 3600, Pantone Calibrated					
Print cartridges number	4 (1 each black, cyan, magenta, yellow)					
Standard print languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)					
Printer smart software features	HP ePrint, Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Off technology, Easy Access USB, JetIntelligence cartridges, Online help		HP ePrint, Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Off technology, Easy Access USB, Two-Sided Printing, JetIntelligence cartridges, Hardware Integration Pocket, Wireless direct printing, Near Field Communication, Color Touchscreen, Online help			
Printer management / HP SureSupply ¹⁰	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)/ Yes					
Scan						
Copy						
Fax						
Connectivity						
Standard connectivity	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100/1000Base-TX network port					
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)					
Wireless capability	Optional, enabled with purchase of a hardware accessory		Yes, built-in NFC Touch-to-Print; Wireless direct printing			
Mobile printing capability ⁴	HP ePrint; Apple AirPrint™; Mopria™-certified		HP ePrint; Apple AirPrint™; Mopria™-certified; NFC Touch-to-print; Wireless Direct Printing			
Memory	Standard: 1 GB; Maximum: 2 GB					
Processor speed	1.2 GHz / Storage: 4 GB non-volatile storage; Firmware encryption (AES 128 or AES 256) of customer/job data; Secure Cryptographic Erase – Job Data; Secure Erase – Disk / Hard disk: Optional					
Duty cycle (monthly) ⁸	Letters: Up to 80,000 pages; Recommended monthly page volume⁹: 2000 to 7500					
Paper handling						
Input	100-sheet multipurpose tray, 550-sheet input tray 2; Up to 650 sheets Standard		100-sheet multipurpose tray, 550-sheet input tray 2, 550-sheet media input tray 3; Up to 1200 sheets Standard			
Output	Standard: 250-sheet output bin; Up to 250 sheets Standard; Transparencies: Up to 100 sheets					
Duplex Options	Manual (driver support provided)		Automatic (standard)			
Envelope feeder	No					
Standard paper trays	2		3			
Media types	Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy) color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined					
Media weight	Tray 1: 16 to 58 lb (plain); 28 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper); Optional Trays 3+: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper); Automatic Duplexer: 16 to 43 lb					
Media sizes	Tray 1: letter, legal, oficio, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postcard (US), double postcard (US), 8.5 x 13, envelope (commercial No. 9, No. 10, Monarch); Custom: 3 x 5 to 8.5 x 14 in; Tray 2: letter, executive, statement, 4 x 6, 5 x 7, 5 x 8, double postcard (US); Custom: 4.0 x 5.85 to 8.5 x 11.69 in; Optional Trays 3+: letter, legal, oficio, executive, 8.5 x 13; Custom: 4.0 x 5.85 to 8.5 x 14 in					
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 11.69 in; Optional Trays 3+: 4.0 x 5.85 to 8.5 x 14 in					
Dimensions (w x d x h)	18 x 18.9 x 15.7 in; Maximum: 27.5 x 18.9 x 15.7 in		18 x 18.9 x 22.9 in; Maximum: 27.5 x 18.9 x 22.9 in			
Weight	59.5 lb		60.6 lb 73.6 lb			
What's in the box ¹	Printer; Four preinstalled HP LaserJet toner cartridges (yield ~6000 pages black and ~5000 pages color); Toner collection unit; In-box documentation; Software CD; Power Cord; 100-sheet multipurpose tray 1; 550-sheet input tray 2		Printer; Four preinstalled HP LaserJet toner cartridges (yield ~6000 pages black and ~5000 pages color); Toner collection unit; In-box documentation; Software CD; Power Cord; 100-sheet multipurpose tray 1; 550-sheet input tray 2; 550-sheet input tray 3			
Replacement cartridges ³	HP 508A Black LaserJet Toner Cartridge (~6000 ISO yield) CF360A; HP 508B Black LaserJet Toner Cartridge (~12,500 ISO yield) CF360X; HP 508A Cyan LaserJet Toner Cartridge (~5000 ISO yield) CF361A; HP 508B Cyan LaserJet Toner Cartridge (~9500 ISO yield) CF361X; HP 508A Yellow LaserJet Toner Cartridge (~5000 ISO yield) CF362A; HP 508B Yellow LaserJet Toner Cartridge (~9500 ISO yield) CF362X; HP 508A Magenta LaserJet Toner Cartridge (~5000 ISO yield) CF363A; HP 508B Magenta LaserJet Toner Cartridge (~9500 ISO yield) CF363X					
Warranty features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.					
Energy efficiency compliance			ENERGY STAR® qualified, CECP, EPEAT® Silver, Taiwan Green Mark			
Control panel	4-line dimmable 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-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)			
Display	4-line LCD (color graphics) with 10-key pad		4.3-in touchscreen with color graphics			
Software included	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; Mac OS: Welcome Screen, (Directs users to HP.com or OS App Store 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 WorldType); 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 ¹¹	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-bit and 64-bit editions, Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From HP.com): Windows XP SP3 32-bit and 64-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit and 64-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-bit and 64-bit editions, Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print Drivers available from HP.com and Apple Store): OS X 10.7 Lion, 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					
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 2003/2003 R2), Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP 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 2008/2008R2): 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 2012/2012 R2): Citrix XenApp 7.5, Citrix XenDesktop 7.0/7.5; Novell Servers (http://www.novell.com/print); Novell iPrint Appliance v 1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, NetWare 6.5/SP8; Novell Clients (http://www.novell.com/print): Windows 8 (32-bit / 64-bit) recommend v5.86+, 8.1 recommend v5.94+ Windows 7 (32/64-bit) recommend v5.82+, Windows Vista (32/64-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-bit and 64-bit editions, Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From HP.com): Windows XP SP3 32-bit and 64-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit and 64-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32-bit and 64-bit editions, Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); 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; CD-ROM or DVD drive, or Internet connection; Dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; Mac: Mac OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; 1 GB available hard disk					
Power	Power supply type: Internal (Built-in) power Supply; Power supply required: Input voltage: 100 to 127 VAC, 60 Hz, Input voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, product varies by part number with # Option code identifier); Power consumption: 617 watts (Active Printing), 33.7 watts (Ready), 3.95 watts (Sleep), 1 watt (Auto-Off/wake on LAN), 0.1 watts (Auto-Off/Manual On), 0.1 watts (Off); Typical electricity consumption (TEC) number: 1.98 kWh/Week (Energy Star), 1.86 kWh/Week (Blue Angel)					
Acoustics ⁵	Acoustic power emissions: 6.5 dBA					
Operating environment	Operating temperature range: 59 to 81°F ; Recommended operating temperature: 62 to 77°F ; Storage temperature range: 32 to 95°F ; Operating humidity range: 10 to 80% RH ; Recommended operating humidity 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 WIA-10 IPsec Configuration using IPsec Plug-in; access port for Kensington-style lock					

¹ Toner cartridge yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed, and other factors.

² Power requirements are based on the country/region where the printer is sold. Do not connect operating voltages; this will damage the printer and void the product warranty. Power consumption in Auto-Off mode depends on customer network switch capability, user configuration and network activity. Off-mode power may vary while checking network packets for print jobs.

³ Average color composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>

⁴ May require a firmware upgrade to be compatible, download at <http://www.hp.com/go/support>

⁵ Acoustic values are subject to change. For current information see <http://www.hp.com/support>. Configuration tested: base model, simplex printing, A4 paper at an average of 38 ppm.

⁶ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁷ Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁸ 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.

⁹ 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.

¹⁰ 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://www.hp.com/go/SureSupply>.

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-bit and 64-bit) uses a simplified HP print driver built into the RT OS. UNIX modelscripts are available on <http://www.hp.com> (Modelsceipts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software.

¹⁴ Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

To learn more, visit hp.com

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