



HP Color LaserJet Managed MFP E57540 series

Help conserve energy and boost productivity with MFP that delivers multi-level device security.¹⁰

Ideal for enterprises and medium businesses that need a secure, highly productive, energy-efficient color MFP.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.
<http://www.hp.com/go/learnaboutsupplies>



HP Color LaserJet Managed MFP E57540dn



HP Color LaserJet Managed Flow MFP E57540c

High-speed performance meets energy efficiency

- Print the first page from sleep mode as fast as 8.6 seconds²
- Speed through jobs. Print two sides almost as quickly as one—up to 40 ipm⁹—and scan both sides of the page at once.
- This MFP uses exceptionally low amounts of energy—thanks to its innovative design and toner technology.³
- Choose a maximum capacity of up to 2300 sheets.⁸ Print up to 59 pages per minute on A5.⁹

Unparalleled fleet security and management

- Embedded features detect security threats and heal your MFP, protecting it from boot up to shutdown.¹⁰
- Protect sensitive data on the MFP and in transit, using embedded security features and 256-bit encryption.¹⁰
- Protect sensitive business data with embedded and optional HP JetAdvantage Security Solutions.¹¹
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.¹²

More. Pages, Performance, and Protection.

- Make an impression with leading color quality from HP. Get unparalleled printing for your office needs.
- Get more pages with each Original HP Toner cartridge with JetIntelligence and high-yield cartridges.¹¹³
- Help ensure the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Print right away with preinstalled toner cartridges. Replace them with cartridges featuring auto seal removal.

Stay connected with secure mobile printing options

- Enable 128-bit encrypted wireless direct printing from mobile devices—without accessing the network.⁵
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.⁶
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.⁷
- Easily access, print, and share resources with Ethernet and optional wireless networking.⁴

¹ More pages versus predecessor cartridges claim based on page-yield comparison of HP 508X High Yield Original LaserJet Toner Cartridges with HP Black Managed LJ Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>

² 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 <http://www.hp.com/go/ljclaims>

³ 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 <http://www.hp.com/go/ljclaims>

⁴ 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.

⁵ Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. 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>

⁶ Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near-field communication (NFC)-enabled printing. For more information, see <http://www.hp.com/go/businessmobileprinting>

⁷ 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://www.hp.com/go/mobileprinting>

⁸ Purchase of optional paper trays required to reach maximum input capacity.

⁹ 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.

¹⁰ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at <http://www.hp.com/go/printsecurity>

¹¹ Some solutions require download or additional purchase. Learn more at <http://www.hp.com/go/printingsolutions>

¹² 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>

¹³ HP Black Managed LJ Toner Cartridges not include; 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. 100-sheet ADF with single-pass, two-sided scanning
2. Hardware Integration Pocket²
3. Easy-access USB port³
4. 250-sheet output tray
5. Front door (access to HP JetIntelligence Toner cartridges)
6. Fax port,⁴ Ethernet port, Host USB port, Hi-Speed USB 2.0 printing port
7. Automatic two-sided printing
8. 550-sheet tray 2
9. 8.0-inch (20.3 cm) color touchscreen
10. Optional wireless direct printing⁵/optional NFC⁶
11. Convenience stapler⁷
12. Advanced workflow features, including pull-out keyboard¹
13. Right door (access to the print path)
14. 100-sheet multipurpose tray 1
15. HP High-Performance Secure Hard Disk



Series at a glance



Model	HP Color LaserJet Managed MFP E57540dn	HP Color LaserJet Managed Flow MFP E57540c
Model	Model	
Product number	3GY25A	3GY26A
Print speeds (letter/A4) ⁸	Up to 40 ppm (black and color)	
Control panel	8.0-inch (20.3 cm) color touchscreen	
Fax capability ⁴	Optional	
100-sheet ADF with single-pass, two-sided scanning	✓	
100-sheet multipurpose tray 1, 550-sheet tray 2	✓	
HIP ² , easy-access USB ³	✓	
HP Secure high performance hard disk drive	✓	
Convenience stapler	Not available	✓
Scan to Microsoft® SharePoint®	Not available	✓
HP EveryPage with ultrasonic detection ¹	Not available	✓
Advanced workflow features including a pull-out keyboard ¹	Not available	✓
Embedded OCR	Not available	Embedded OCR

¹ The pull-out keyboard, HP EveryPage, and embedded OCR are only available on the MFP E57540c model.

² Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.

³ An administrator must enable the easy-access USB port before use.

⁴ Fax capabilities are optional for both models with purchase of the HP LaserJet MFP Analog Fax Accessory.

⁵ Wireless direct printing requires purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. 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 hp.com/go/businessmobileprinting.

⁶ Touch-to-print capability requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support near-field communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting.

⁷ The convenience stapler is only available on the MFP E57540c model.

⁸ ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclaims.

⁹ Use of the optional HP Trusted Platform Module accessory may require a firmware upgrade.

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

This efficient MFP is designed to conserve energy without sacrificing productivity—so users can speed through tasks and move business forward. It also uses exceptionally low amounts of energy—thanks to its innovative design and toner technology.³

Trust your MFP 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 fleet.¹⁰

Bring out the best in your MFP. Print more high-quality pages than ever before,¹ 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 access⁵—and keep users connected with Ethernet and optional wireless networking.⁴ Print with just a touch from mobile devices.⁶

Accessories

B5L34A HP Color LaserJet 550-sheet Media Tray

B5L51A HP Color LaserJet Printer Cabinet

B5L53A HP LaserJet MFP Analog Fax Accessory

B5L28A HP Internal USB Ports

E5K48A HP 1GB DDR3 x32 144-Pin 800MHz SODIMM

F5S62A HP Trusted Platform Module Accessory

B5L31A HP Foreign Interface Harness

J8030A HP Jetdirect 3000w NFC/Wireless Accessory

J8031A HP Jetdirect 2900nw Print Server

2TD64A HP Accessibility Kit

B5L29A HP High-Performance Secure Hard Disk

CZ208A HP Access Control USB Proximity Reader

A7W14A HP LaserJet Swedish Overlay Keyboard

2NR12A HP Removable Hard Drive Enclosure

X3D03A HP Universal USB Proximity Card Reader

Y7C05A HP HIP2 Keystroke Reader

Supplies

HP **CF360XC** High Yield Black Contract Original LaserJet Toner Cartridge (~ 14,900 pages) CF360XC

HP **CF361XC** High Yield Cyan Contract Original LaserJet Toner Cartridge (~ 11,700 pages) CF361XC

HP **CF362XC** High Yield Yellow Contract Original LaserJet Toner Cartridge (~ 11,700 pages) CF362XC

HP **CF363XC** High Yield Magenta Contract Original LaserJet Toner Cartridge (~ 11,700 pages) CF363XC

HP **W9060MC** Black Managed LaserJet Toner Cartridge (~15,000 pages) W9060MC

HP **W9061MC** Cyan Managed LaserJet Toner Cartridge (~12,200 pages) W9061MC

HP **W9062MC** Yellow Managed LaserJet Toner Cartridge (~12,200 pages) W9062MC

HP **W9063MC** Magenta Managed LaserJet Toner Cartridge (~12,200 pages) W9063MC

Services

U8TW4E HP 3 yr Next business day w/Defective Media Retention Service for Color LaserJet M577 E57540 Managed

U8TW5E HP 4 yr Next business day w/Defective Media Retention Service for Color LaserJet M577 E57540 Managed

U8TW6E HP 5 yr Next business day w/Defective Media Retention Service for Color LaserJet M577 E57540 Managed

U9JT2E HP Inst SVC w/nw Workgroup Printer



¹ More pages versus predecessor cartridges claim based on page-yield comparison of HP 508X High Yield Original LaserJet Toner Cartridges with HP Black Managed LJ Toner Cartridges. For more information, see <http://www.hp.com/go/learnabouthsupplies>

³ 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 <http://www.hp.com/go/Ljclaims>

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¹⁰ Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at <http://www.hp.com/go/printsecurity>

HP Color LaserJet Managed MFP E57540 series

Model	HP Color LaserJet Managed MFP E57540dn		HP Color LaserJet Managed Flow MFP E57540c
Product number	3GY25A		3GY26A
AIO functions	Print, copy, scan, optional fax		
Print			
Print speed ^{1†}	A4: Up to 38 ppm Black; Up to 38 ppm Color; 2-sided: Up to 38 ipm Black; Up to 38 ipm Color; First page out: As fast as 5.6 sec Black; As fast as 6.9 sec Color; Print speed (Landscape, A5): Up to 59 ppm Black; Up to 59 ppm Color		A4: Up to 38 ppm Black; Up to 38 ppm Color; 2-sided: Up to 38 ipm Black; Up to 38 ipm Color; First page out: As fast as 5.9 sec Black; As fast as 6.9 sec Color; Print speed (Landscape, A5): Up to 59 ppm Black; Up to 59 ppm Color
Print resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): Up to 600 x 600 dpi; Black (fine lines): Up to 1200 x 1200 dpi Color (best): Up to 1200 x 1200 dpi; 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	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB, HP Easy Color		
Printer management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver		
HP Sure Supply ⁷	Yes		
Scan			
Scan type / Technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)		
Scan resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi		
Scan file format	PDF, JPEG, TIFF, MIF, XPS, PDF/A		Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .chf)
Scan input modes	Front panel applications: Copy, E-mail, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXP) applications		
Scan Size	ADF: 216 x 356 mm Maximum; 105 x 127 mm Minimum; Flatbed: 216 x 356 mm		
Scan speed	Up to 43 ppm/43 ipm (b&w), up to 38 ppm/38 ipm (color) Duplex: Up to 43 ipm (b&w), up to 38 ipm (color)		Up to 45 ppm/64 ipm (b&w), up to 45 ppm/58 ipm (color) Duplex: Up to 64 ipm (b&w), up to 58 ipm (color)
Scanner advanced features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets		Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR), Auto crop to page; Auto-tone
Bit depth / Grayscale levels	24-bit / 256		
Digital sending standard features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF		
Copy			
Copy speed	Black (ISO): Up to 38 cpm; Color (ISO): Up to 38 cpm; First Copy Speed: As fast as 5.6 sec Black; As fast as 9.1 sec Color; 2-sided: Up to 38 cpm Black; Up to 38 cpm Color		Black (ISO): Up to 38 cpm; Color (ISO): Up to 38 cpm; First Copy Speed: As fast as 5.7 sec Black; As fast as 9.2 sec Color; 2-sided: Up to 38 cpm Black; Up to 38 cpm Color
copy resolution	Color (text and graphics): Up to 600 x 600 dpi (flatbed); Up to 300 x 600 dpi (ADF)		
Maximum Number of Copies	Up to 9999 copies		
Copier resize	25 to 400%		
Copier settings	Two-sided copying; Scalability; Image adjustments (darkness, contrast, background cleanup, sharpness); N-up; N or Z-ordering; Content orientation; Collation; Booklet; Job build; Edge-to-edge; Job storage; ID Copy; Book Copy; A-to-B Copy (different media sizes)		
Fax			
Connectivity			
Standard connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket		
Network capabilities	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 hardware accessory.		
Mobile printing capability ¹⁴	HP ePrint; Apple AirPrint™; Mopria-certified; Google Cloud Print 2.0		
Memory	Standard: 1.25 GB (printer), 512 MB (scanner); Maximum: 3.75 GB		
Processor speed	1.2 GHz / Hard disk: Standard, embedded HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk); U.S. Government: Standard, FIPS 140-2 validated hard disk, minimum 500 GB		
Duty cycle (monthly) ⁹	A4: Up to 120,000 pages; Recommended monthly page volume ¹⁰ : 2000 to 15,000		
Paper handling			
Input	100-sheet multipurpose tray, 550-sheet input tray 2; Up to 650 sheets Standard; Up to 10 envelopes		
Output	Standard: 250-sheet output bin; Up to 250 sheets Standard; Transparencies: Up to 100 sheets		Standard: 250-sheet output bin, convenience stapler; Up to 250 sheets Standard; Transparencies: Up to 100 sheets
Duplex Options	Automatic (standard)		
Auto document feeder capacity	Standard, 100 sheets		
Envelope feeder	No		
Standard paper trays	2		
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: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Tray 2: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Optional Trays 3+: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Automatic Duplexer: 60 to 163 g/m²		
Media sizes	Tray 1: A4, RA4, A5, B5 (US), B6 (US), 10 x 15 cm, A6, 16k, envelopes (B5, C5 ISO, C6, DL ISO); Custom: 76 x 127 to 216 x 356 mm; Tray 2: A4, A5, B5 (US), B6 (US), 10 x 15 cm, A6, 16k; Custom: 102 x 148 to 216 x 297 mm; Optional Trays 3+: A4, RA4, A5, B5 (US), 16k; Custom: 102 x 148 to 216 x 356 mm		
Media Sizes Custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 102 x 148 to 216 x 297 mm; Optional Trays 3+: 102 x 148 to 216 x 356 mm		
Dimensions (w x d x h) ²	482 x 504 x 583 mm; Maximum: 699 x 504 x 583 mm		
Weight ³	38.1 kg		38.6 kg
What's in the box ¹	Printer; Four preinstalled HP LaserJet toner cartridges (Black: ~6000 pages, Color: ~5000 pages); Toner collection unit; In-box documentation; CD; Power Cord		
Replacement cartridges ⁶	HP CF360X High Yield Black Contract Original LaserJet Toner Cartridge (~ 14,900 pages) CF360XC; HP CF361XC High Yield Cyan Contract Original LaserJet Toner Cartridge (~ 11,700 pages) CF361XC; HP CF362XC High Yield Yellow Contract Original LaserJet Toner Cartridge (~ 11,700 pages) CF362XC; HP CF363XC High Yield Magenta Contract Original LaserJet Toner Cartridge (~ 11,700 pages) CF363XC; HP W9060MC Black Managed LaserJet Toner Cartridge (~15,000 pages) W9060MC; HP W9061MC Cyan Managed LaserJet Toner Cartridge (~12,200 pages) W9061MC; HP W9062MC Yellow Managed LaserJet Toner Cartridge (~12,200 pages) W9062MC; HP W9063MC Magenta Managed LaserJet Toner Cartridge (~12,200 pages) W9063MC		
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; EPEAT® Silver		
Control panel	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)		8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Extended Keyboard
Display	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)		
Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 (XPS) Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals		
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 iPOS Emulation available at http://www.hp.com/go/laserjetfonts		
Compatible operating systems ¹³	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows Vista all 32bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)		
Compatible network operating systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32- and 64-bit, Citrix XenApp 6.0/6.5 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Citrix XenDesktop 5.6 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenDesktop 7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Novell NetWare 6.5/SP8 Novell Clients www.novell.com/print , Novell Print Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers www.novell.com/print), Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), 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 Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services)		
Minimum system requirements	PC2: GB available hard disk space; OS hardware requirements see microsoft.com ; Mac: 1.3 GB available hard drive space; Internet; OS hardware requirements see apple.com for more info		
Power ⁵	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: 592 watts (Printing), 47.3 watts (Ready), 3.48 watts (Sleep), 0.08 watts (Auto-Off/Manual On), 0.49 watts (Auto-Off/Auto-On/Wake on LAN); Typical electricity consumption (TEC) number: 1.51 kWh/Week (Blue Angel); 0.464 kWh/Week (Energy Star 3.0); Best technical electricity consumption (TEC): 1.52 kWh/Week		
Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 38 ppm)		
Operating environment	Operating temperature range: 15 to 30°C; Recommended operating temperature: 15 to 30°C; Storage temperature range: 0 to 35°C; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH		
Security management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g. badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WIA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase: SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs, ...); Security management: Compatible with HP JetAdvantage Security Manager; Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs		

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 Without Tray 1 or Legal extension extended

³ With printer cartridges

⁴ 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.

⁵ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

⁶ 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/learnaboutSupportlies>

⁹ 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.

¹⁰ 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.

¹¹ 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.

¹² HP recommends that the number of scanned pages per month be within the stated range for optimum device performance.

¹³ Not all "Compatible Operating Systems" are supported with INBOX software; Full solution software available only for Windows 7 and newer; Legacy Windows Operating 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.

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¹⁵ Original HP LaserJet "A" and "X" toner cartridges are also compatible with this product.

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