

# 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.



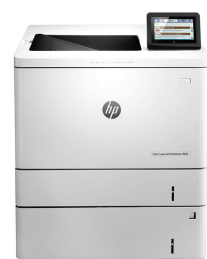
**HP Color LaserJet Enterprise M553n**



**HP Color LaserJet Enterprise M553dn**



**HP Color LaserJet Enterprise M553dh**



**HP Color LaserJet Enterprise M553x**

### High-speed performance meets energy efficiency

- Print from sleep mode in as fast as 9 seconds.<sup>2</sup> Get two-sided prints as quickly as one—up to 40 ipm.<sup>3</sup>
- This printer uses exceptionally low amounts of energy—thanks to smart media-sensing and toner technology.<sup>4</sup>
- 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 Jetadmin<sup>6</sup>—and help build business efficiency.
- Protect sensitive data—use embedded or optional features, including HP JetAdvantage Security Solutions.<sup>5</sup>
- Easily develop, deploy, and add on HP and third-party solutions. Choose the optional 1 GB memory upgrade.<sup>7</sup>
- Increase security, restore control, and help avoid additional expenses—with HP JetAdvantage Private Print.<sup>8</sup>

### Print whenever business demands

- Enable wireless direct printing in the office—from mobile devices—without accessing the network.<sup>9</sup>
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.<sup>10</sup>
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.<sup>11</sup>

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

- Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors.<sup>12</sup>
- Count on professional quality at fast speeds—high-performance 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.<sup>13</sup>

<sup>2</sup> Measured using ISO/IEC 17629. For more information, see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software driver, and document complexity. <sup>3</sup> Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>4</sup> Based on HP testing using the ENERGY STAR<sup>®</sup> program's Typical Electricity Consumption (TEC) method or as reported in [energystar.gov](http://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. <sup>5</sup> Some solutions require download or additional purchase. Learn more at [hp.com/go/printingsolutions](http://hp.com/go/printingsolutions). <sup>6</sup> 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 [hp.com/go/webjetadmin](http://hp.com/go/webjetadmin). <sup>7</sup> Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. <sup>8</sup> Available only in North America and select European countries. Standard only on the HP LaserJet Enterprise M553x. Feature is available at no charge and requires the printer be connected to the Internet with web services enabled. For more information, see [hpjetadvantage.com](http://jetadvantage.com) <sup>9</sup> 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 [hp.com/go/businessmobileprinting](http://hp.com/go/businessmobileprinting) <sup>10</sup> 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 [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) <sup>11</sup> 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 [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) for more details. Some features require purchase of an optional accessory, available Fall 2015. <sup>12</sup> More pages vs. predecessor cartridges claim based on page yield comparison of HP 507A/X LaserJet Black Toner Cartridges to HP 508A/X LaserJet Black Toner Cartridges, and HP 507X LaserJet Cyan, Magenta, and Yellow Toner Cartridges to HP 508X LaserJet Cyan, Magenta, and Yellow Toner Cartridges. The claim does not apply to the HP 508A Cyan, Magenta, and Yellow LaserJet Toner Cartridges. For more information, see [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies) <sup>13</sup> High-yield Original HP 508X LaserJet Toner cartridges not included; please purchase separately. <sup>14</sup> An administrator must enable the easy-access USB port before use.

## HP Color LaserJet Enterprise M553x

### 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 directly<sup>14</sup>
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 direct<sup>9</sup>/NFC<sup>10</sup>
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)



Close-up of I/O ports

### Series at a glance



Model	M553n	M553dn	M553dh	M553x
<b>Product number</b>	B5L24A	B5L25A	B5L27A	B5L26A
<b>100-sheet multipurpose tray, 550-sheet input tray 2</b>	√	√	√	√
<b>550-sheet input tray 3</b>	Optional	Optional	Optional	√
<b>2 550-sheet input trays 4 and 5</b>	Optional	Optional	Optional	Optional
<b>Printer cabinet</b>	Optional	Optional	Optional	Optional
<b>Control panel</b>	4-line color display with keypad	4-line color display with keypad	4-line color display with keypad	Adjustable 4.3-inch (10.9 cm) color touchscreen
<b>HP High Performance Secure Hard Disk drive</b>	Optional	Optional	√	Optional
<small>*Note HP FIPS 140 high-performance secure hard disk drive (M553dh)</small>				
<b>Hardware Integration Pocket (HIP)</b>	Not available	√	√	√
<b>Automatic duplexing</b>	Not available	√	√	√
<b>Wireless direct<sup>9</sup> and NFC touch-to-print<sup>10</sup></b>	Not available	Optional	Optional	√
<b>ENERGY STAR<sup>®</sup> certified</b>	Not available	√	√	√

## 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.

### Same Day – 4 hour 9x5 and 13x5:

Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

### Installation Service with Network Setup:

Installation services that include onsite installation and network setup of printing product.

For carepack availability visit: [hp.com/go/cpc](http://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 solutions<sup>5</sup> 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,<sup>1</sup> enhanced by HP JetAdvantage solutions.<sup>5</sup>

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.<sup>12</sup>

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### Accessories

- B5L34A - HP Color LaserJet 550-sheet Media Tray B5L51A - HP Color LaserJet Printer Cabinet
- B5L28A - HP Internal USB Ports
- B5L29A - HP Secure High Performance Hard Disk Drive (included in 553dh model)
- G6W84A - 1 GB 90-pin DDR3 DIMM
- F5S62A - HP Trusted Platform Module Accessory

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### Supplies

- B5L35A - HP LaserJet 110v Fuser Kit (150K yield)
- B5L36A - HP LaserJet 220v Fuser Kit (150K yield)
- B5L37A - HP Color LaserJet Toner Collection Unit
- CF360A - HP 508A Black LaserJet Toner Cartridge (~6000 ISO yield)
- CF360X - HP 508X Black LaserJet Toner Cartridge (~12,500 ISO yield)
- CF361A - HP 508A Cyan LaserJet Toner Cartridge (~5000 ISO yield)
- CF361X - HP 508X Cyan LaserJet Toner Cartridge (~9500 ISO yield)
- CF362A - HP 508A Yellow LaserJet Toner Cartridge (~5000 ISO yield)
- CF362X - HP 508X Yellow LaserJet Toner Cartridge (~9500 ISO yield)
- CF363A - HP 508A Magenta LaserJet Toner Cartridge (~5000 ISO yield)
- CF363X - HP 508X Magenta LaserJet Toner Cartridge (~9500 ISO yield)

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### Services

#### HP Color LaserJet Enterprise M553 Series

- 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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<sup>1</sup> Features are standard on the HP LaserJet Enterprise M553x only. Requires additional purchase for the LaserJet Enterprise M553n and M553dn. 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 [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) for more details. Some features require purchase of an optional accessory, available fall 2015. <sup>5</sup> Some solutions require download or additional purchase. Learn more at [hp.com/go/printingsolutions](http://hp.com/go/printingsolutions). <sup>12</sup> More pages vs. predecessor cartridges claim based on page yield comparison of HP 507A/X LaserJet Black Toner Cartridges to HP 508A/X LaserJet Black Toner Cartridges, and HP 507X LaserJet Cyan, Magenta, and Yellow Toner Cartridges to HP 508X LaserJet Cyan, Magenta, and Yellow Toner Cartridges. The claim does not apply to the HP 508A Cyan, Magenta, and Yellow LaserJet Toner Cartridges. For more information, see [hp.com/go/learnabouthsupplies](http://hp.com/go/learnabouthsupplies)

# HP Color LaserJet Enterprise M553 series

Technical Specifications	HP Color LaserJet Enterprise M553m(B5L24A)	HP Color LaserJet Enterprise M553dn(B5L25A)	HP Color LaserJet Enterprise M553dh(B5L27A)	HP Color LaserJet Enterprise M553x(B5L26A)
<b>AIO functions</b>	Print			
<b>Print speed</b>	<b>Letter:</b> Up to 40 ppm black; Up to 40 ppm color <sup>6</sup> ; <b>First Page Out Black:</b> As fast as 6 sec; <b>First Page Out Color:</b> As fast as 7 sec <sup>7</sup>			
<b>Print resolution</b>	<b>Black (fine lines):</b> Up to 1200 x 1200 dpi; <b>Color (fine lines):</b> Up to 1200 x 1200 dpi			
<b>Print Technology</b>	Laser; <b>Print Resolution Technologies (best):</b> HP ImageREt 3600, Pantone Calibrated			
<b>Print Cartridges Number</b>	4 (1 each black, cyan, magenta, yellow)			
<b>Standard Print Languages</b>	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)			
<b>Printer Smart Software Features</b>	HP ePrint, Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-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/Auto-Off technology, Easy Access USB, Two-Sided Printing, JetIntelligence cartridges, Hardware Integration Pocket, Online help	HP ePrint, Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, JetIntelligence cartridges, Hardware Integration Pocket, Wireless direct printing, Near Field Communication, Color Touchscreen, Online help	HP ePrint, Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, JetIntelligence cartridges, Hardware Integration Pocket, Wireless direct printing, Near Field Communication, Color Touchscreen, Online help
<b>Printer Management</b>	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)			
<b>Standard Connectivity</b>	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100/1000Base-TX network port			
<b>Network Capabilities</b>	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)			
<b>Network Ready</b>	Standard (built-in Gigabit Ethernet)			
<b>Wireless Capability</b>	Optional, enabled with purchase of a hardware accessory			Yes, Embedded NFC/HP Wireless Direct
<b>Mobile Printing Capability</b>	HP ePrint; Apple AirPrint™; Mopria-certified <sup>4</sup>			HP ePrint; Wireless direct printing; Apple AirPrint™; Mopria-certified <sup>4</sup>
<b>Memory</b>	<b>Standard:</b> 1 GB; <b>Maximum:</b> 2 GB			
<b>Mass Storage</b>	4GB non-volatile storage, Firmware encryption (AES 128 or AES 256) of customer/job data; Secure Cryptographic Erase – Job Data, Secure Disk Erase			
<b>Processor Speed</b>	1.2 GHz / <b>Hard disk:</b> Optional (included in M553dh model)			
<b>Duty Cycle</b>	<b>Monthly, letter:</b> Up to 80,000 pages <sup>9</sup> ; <b>Recommended Monthly Page Volume:</b> 2000 to 7500 pages <sup>9</sup>			
<b>Paper Handling</b>	<b>Input Capacities:</b> 100-sheet multipurpose tray, 550-sheet input tray 2; 550-sheet media input tray 3 (B5L26A); Up to 650 sheets standard labels legal (B5L24A, B5L25A, B5L27A); Up to 1200 sheets standard labels legal (B5L26A). <b>Output Capacities:</b> 250-sheet output bin; Up to 250 sheets standard labels legal; <b>Duplex Options:</b> Manual (driver support provided) (B5L24A), Automatic (standard) (B5L25A, B5L26A, B5L27A); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 3 (B5L24A, B5L25A, B5L27A); 3 (B5L26A); <b>Media Types Supported:</b> 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; <b>Media Weight Supported:</b> 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); <b>Media Sizes Supported:</b> Tray 1: letter, legal, oficio, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postcard (JIS), double postcard (JIS), 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 (JIS); 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; <b>Media Sizes Custom:</b> Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.0 x 5.85 to 8.5 x 14 in; Optional Trays 3+ : 4.0 x 5.85 to 8.5 x 14 in			
<b>Product Dimensions</b>	<b>W x D x H:</b> 18 x 18.9 x 15.7 in <sup>12</sup> ; <b>Maximum:</b> 27.5 x 18.9 x 15.7 in		<b>W x D x H:</b> 18 x 18.9 x 22.9 in <sup>12</sup> ; <b>Maximum:</b> 27.5 x 18.9 x 22.9 in	
<b>Product Weight</b>	59.5 lb <sup>13</sup>		60.6 lb <sup>13</sup>	
<b>What's in the box</b>	HP Color LaserJet Enterprise; Printer; Four preinstalled HP LaserJet toner cartridges (yield ~6000 pages black and ~5000 pages color); Toner collection unit <sup>1</sup> ; In-box documentation; Software CD; Power Cord; 100-sheet multipurpose tray 1; 550-sheet input tray 2; 550-sheet input tray 3 (M553x model only); HP FIPS 140 high-performance secure hard disk drive (M553dh only)			
<b>Warranty Features</b>	One-year, on-site warranty			
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified, Blue Angel, CECC, EPEAT® Silver			
<b>Control Panel</b>	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-in touchscreen with color graphics
<b>Display Description</b>	4-line LCD (color graphics) with 10-key pad			4.3-in touchscreen with color graphics
<b>Software Included</b>	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)			
<b>Fonts and Typefaces</b>	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 <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>			
<b>Compatible Operating Systems</b>	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 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 (excluding RT OS for Tablets), 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 <sup>11</sup>			
<b>Compatible Network Operating Systems</b>	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 Server 2008 R2 (32/64-bit) (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 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 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 Services ( <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> ): 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 ( <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> ): 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+			
<b>Minimum System Requirements</b>	<b>PC:</b> 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 (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; <b>MAC:</b> 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			
<b>Power</b>	<b>Power Supply Type:</b> Internal (Built-in) power Support; <b>Power Requirements:</b> 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); <b>Power Consumption:</b> 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) <sup>2</sup>			
<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 6.5 B(A); <b>Acoustic Pressure Emissions:</b> 51 dB(A) <sup>3</sup>			
<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 59 to 81°F; <b>Recommended Operating Temperature:</b> 62 to 77°F; <b>Storage Temperature Range:</b> 32 to 95°F; <b>Non-Operating Humidity Range:</b> 10 to 90% RH; <b>Recommended Humidity Range:</b> 10 to 80% RH; <b>Recommended Humidity Operating Range:</b> 30 to 70% RH			
<b>Security Management</b>	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; access port for Kensington-style lock			

<sup>1</sup> 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. <sup>2</sup> 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. 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. <sup>3</sup> 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 [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies) <sup>4</sup> May require a firmware upgrade to be compatible, download at [hp.com/go/support](http://hp.com/go/support) <sup>5</sup> Acoustic values are subject to change. For current information see [hp.com/support](http://hp.com/support). Configuration tested: base model, simplex printing, A4 paper at an average of 20 ppm. <sup>6</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>7</sup> Measured using ISO/IEC 17629. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>8</sup> 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. <sup>9</sup> 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. <sup>10</sup> HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit [hp.com/go/SureSupply](http://hp.com/go/SureSupply). <sup>11</sup> Not all Compatible Operating Systems are supported with In-Box 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-bit and 64-bit) uses a simplified HP print driver built into the RT OS. UNIX models/scripts are available on [hp.com](http://hp.com) (Models/scripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software. <sup>12</sup> Measured using ISO 24734 Feature Test. <sup>13</sup> Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

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