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.

High-speed performance meets energy efficiency
- Print from sleep mode in as fast as 9 seconds.1 Get two-sided prints as quickly as one—up to 40 ipm.2
- This printer uses exceptionally low amounts of energy—thanks to smart media-sensing and toner technology.3
- 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 Jetadmin4—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.6
- Increase security, restore control, and help avoid additional expenses—with HP JetAdvantage Private Print.8

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.11

More. Pages, Performance, and Protection.
- Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors.12
- 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.13

1 Measured using ISO/IEC 17629. For more information, see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software driver, and document complexity. 2 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. 3 Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in ENERGY STAR reports, 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. 4 Some solutions require download or additional purchase. Learn more at http://www.hp.com/go/businessmobileprinting. 5 Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors. 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. Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. 7 Available only in North America and select European countries. Standard only on the HP LaserJet Enterprise M553n. Feature is available at no charge and requires the printer be connected to the Internet with web services enabled. For more information, see http://www.hp.com/go/businessmobileprinting. 8 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. For more information, see http://www.hp.com/go/businessmobileprinting. 9 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. For more information, see http://www.hp.com/go/businessmobileprinting. 10 Wireless direct printing is standard on the HP LaserJet Enterprise M553n only. Requires purchase of optional module, available fall 2015, for the LaserJet Enterprise M553dn and M553dh. 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. For more information, see http://www.hp.com/go/businessmobileprinting. 11 Wireless direct printing is standard on the HP LaserJet Enterprise M553n only. Requires purchase of optional module, available fall 2015, for the LaserJet Enterprise M553dn and M553dh. 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. For more information, see http://www.hp.com/go/businessmobileprinting. 12 Measured using ISO/IEC 17629. For more information, see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software driver, and document complexity. 13 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.
**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
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/NFC
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**

<table>
<thead>
<tr>
<th>Model</th>
<th>M553n</th>
<th>M553dn</th>
<th>M553dh</th>
<th>M553x</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product number</strong></td>
<td>B5L24A</td>
<td>B5L25A</td>
<td>B5L27A</td>
<td>B5L26A</td>
</tr>
<tr>
<td><strong>100-sheet multipurpose tray, 550-sheet input tray 2</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>550-sheet input tray 3</strong></td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
<td>✓</td>
</tr>
<tr>
<td><strong>2 550-sheet input trays 4 and 5</strong></td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
</tr>
<tr>
<td><strong>Printer cabinet</strong></td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
</tr>
<tr>
<td><strong>Control panel</strong></td>
<td>4-line color display with keypad</td>
<td>4-line color display with keypad</td>
<td>4-line color display with keypad</td>
<td>Adjustable 4.3-inch (10.9 cm) color touchscreen</td>
</tr>
<tr>
<td><strong>HP High Performance Secure Hard Disk drive</strong>&lt;sup&gt;*&lt;/sup&gt;</td>
<td>Optional</td>
<td>Optional</td>
<td>✓</td>
<td>Optional</td>
</tr>
<tr>
<td><strong>Hardware Integration Pocket (HIP)</strong></td>
<td>Not available</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Automatic duplexing</strong></td>
<td>Not available</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Wireless direct® and NFC touch-to-print®</strong></td>
<td>Not available</td>
<td>Optional</td>
<td>Optional</td>
<td>✓</td>
</tr>
<tr>
<td><strong>ENERGY STAR® certified</strong></td>
<td>Not available</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

*Note HP FIPS 140 high-performance secure hard disk drive (M553dh)
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

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 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, enhanced by HP JetAdvantage solutions.

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.

Accessories

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B5L34A</td>
<td>HP Color LaserJet 550-sheet Media Tray</td>
</tr>
<tr>
<td>B5L35A</td>
<td>HP Color LaserJet 110v Fuser Kit (150K yield)</td>
</tr>
<tr>
<td>B5L36A</td>
<td>HP Color LaserJet 220v Fuser Kit (150K yield)</td>
</tr>
<tr>
<td>B5L37A</td>
<td>HP Color LaserJet Toner Collection Unit</td>
</tr>
<tr>
<td>CF360A</td>
<td>HP 508A Black LaserJet Toner Cartridge (~6000 ISO yield)</td>
</tr>
<tr>
<td>CF360X</td>
<td>HP 508X Black LaserJet Toner Cartridge (~12,500 ISO yield)</td>
</tr>
<tr>
<td>CF361A</td>
<td>HP 508A Cyan LaserJet Toner Cartridge (~5000 ISO yield)</td>
</tr>
<tr>
<td>CF361X</td>
<td>HP 508X Cyan LaserJet Toner Cartridge (~9500 ISO yield)</td>
</tr>
<tr>
<td>CF362A</td>
<td>HP 508A Yellow LaserJet Toner Cartridge (~5000 ISO yield)</td>
</tr>
<tr>
<td>CF362X</td>
<td>HP 508X Yellow LaserJet Toner Cartridge (~9500 ISO yield)</td>
</tr>
<tr>
<td>CF363A</td>
<td>HP 508A Magenta LaserJet Toner Cartridge (~5000 ISO yield)</td>
</tr>
<tr>
<td>CF363X</td>
<td>HP 508X Magenta LaserJet Toner Cartridge (~9500 ISO yield)</td>
</tr>
</tbody>
</table>

Supplies

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B5L37A</td>
<td>HP Color LaserJet 550-sheet Media Tray</td>
</tr>
<tr>
<td>CF360A</td>
<td>HP 508A Black LaserJet Toner Cartridge (~6000 ISO yield)</td>
</tr>
<tr>
<td>CF360X</td>
<td>HP 508X Black LaserJet Toner Cartridge (~12,500 ISO yield)</td>
</tr>
<tr>
<td>CF361A</td>
<td>HP 508A Cyan LaserJet Toner Cartridge (~5000 ISO yield)</td>
</tr>
<tr>
<td>CF361X</td>
<td>HP 508X Cyan LaserJet Toner Cartridge (~9500 ISO yield)</td>
</tr>
<tr>
<td>CF362A</td>
<td>HP 508A Yellow LaserJet Toner Cartridge (~5000 ISO yield)</td>
</tr>
<tr>
<td>CF362X</td>
<td>HP 508X Yellow LaserJet Toner Cartridge (~9500 ISO yield)</td>
</tr>
<tr>
<td>CF363A</td>
<td>HP 508A Magenta LaserJet Toner Cartridge (~5000 ISO yield)</td>
</tr>
<tr>
<td>CF363X</td>
<td>HP 508X Magenta LaserJet Toner Cartridge (~9500 ISO yield)</td>
</tr>
</tbody>
</table>

Services

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>U8CG3E</td>
<td>HP 3 year Next Business Day + Defective Media Retention Color LaserJet M552/3 Hardware Support</td>
</tr>
<tr>
<td>U8CH4E</td>
<td>HP 4 year Next Business Day + Defective Media Retention Color LaserJet M552/3 Support</td>
</tr>
<tr>
<td>U8CH1E</td>
<td>HP 5 year Next Business Day + Defective Media Retention Color LaserJet M552/3 Support</td>
</tr>
<tr>
<td>U8C4PE</td>
<td>HP 1 year Post Warranty Next Business Day +Defective Media Retention LaserJet M552/3 Hardware Support</td>
</tr>
<tr>
<td>U8C4GE</td>
<td>HP 3 year 4 hour 9x5 + Defective Media Retention Color LaserJet M552/3 Hardware Support</td>
</tr>
<tr>
<td>H2872E</td>
<td>Installation for 1 Network Configuration for Dept and Color LaserJet printer</td>
</tr>
</tbody>
</table>
About HP

The information contained herein is subject to change without notice. The only warranty for HP products and services is 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. HP Color LaserJet Enterprise M553 series

Technical Specifications

ADL functions

Print speed

Letter: Up to 40 ppm (black), Up to 40 ppm (color).

First Page Out: As fast as 6 sec. First Page Out: As fast as 7 sec.

Print resolution

Black (fine lines): Up to 1200 x 1200 dpi (color). Color (fine lines): Up to 1200 x 1200 dpi (color).

Print Technology

Laser; Print Revolution Technologies (Tecno); HP ImageREt 3600; Pantone Calibrated

Print Cartridges Number

4-black, 4-color

Standard Print Languages


Printer Smart Software Features


Printer Management

Printer Administrator Kit (Secure Configuration) Kit (Advanced) Management Kit. Managed Printing Administration Kit 1Pc. Print Phone Agent. HP Imaging and Printing Security Center HP Web Jetadmin

Network Capabilities

Windows 7 all 32-bit and 64-bit editions, Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Services), Windows 10 all 32-bit and 64-bit editions; Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows Vista all 32-bit and 64-bit editions (Home Basic, Premium, Business, Ultimate), Windows Vista Business 64-bit (SP1/SP2); Windows 7 all 32-bit and 64-bit editions, Windows 7 Professional (32-bit & 64-bit), Windows 7 Ultimate (32-bit & 64-bit), Windows 8/8.1 all 32-bit and 64-bit editions (including RT OS for Tablets), Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets); Mac OS X 10.5, 10.6, 10.7, 10.8, 10.9; Linux; SUSE Linux (12, 13), Fedora (17, 18, 19), Ubuntu (10.04, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 13.04, 14.04, 14.10, 15.04, 15.10, 16.04); O.S. Linux

Memory

4-line LCD (color graphics) with 10-key pad; 4.3-in touchscreen with color graphics

Warranty Features

One-year, on-site warranty

Energy Efficiency Compliance

ENERGY STAR® certified, Blue Angels, LEED® Gold

Control Panel

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 locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit hp.com/go/SureSupply.

Network Ready

Standard (built-in Ethernet)

Mobile Printing Capability

HP ePrint, Apple AirPrint™, Mopria-certified

Access Control

Optional, enabled with purchase of shareware

Network Weight

Yes, enabled with HP ePrint Mobile WCM

Mass Storage

4GB non-volatile storage. Firmware upgrade: 128 K or AES 256 of customer/job data. Secure Cryptographic Erase: Job Data, Secure Disk Erase

Processor Speed

1.2-GHz (hard disk) (Optional)

(1) Optional includes M553d model

Display Description

HP Color LaserJet Enterprise M553 series

OperatingHumidityRange:

5 to 85% RH

Minimum System Requirements


Operating Environment

Operating Temperature: 50 to 104°F; Storage Temperature Range: 20 to 70°C; Recommended Operating Humidity: 10 to 90% RH; Operating Humidity Range: 10 to 90% RH; Recommended Humidity Operating Range: 10 to 90% RH

Security Management

Management security: SNMPv3, IPsec, SSL/TLS; Platform Security: Static 1, 2 authentication: PEAP-MS-CHAPv2, EAP-FAST, EAP-TLS, Pre-Shared Key Authentication, Kerberos Authentication, Support for LDAP; Configuration/ Array Service (Linux, Solaris, HP-UX, Linux on HP-UX, AIX, IBM i5/OS, Microsoft Windows, HP-UX, Solaris, Linux on HP-UX, AIX, Linux on IBM i5/OS). For more information, visit www.hp.com/go/ipservicecenters. Encryption speed varies depending on the system configuration, software application, driver, and document complexity. "Easy" duty cycle is defined as the maximum number of pages per month of printed output. This value provides a companion tool for network administrators to determine an appropriate deployment strategy and effective load levels for their HP devices. 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. HP SmartUpdate allows you to print your cartridge is running low and lets you purchase online or locally through HP or a HP-authorized retailer. Only available with Original HP supplies; Internet access required. For more information, visit hp.com/go/smartupdate. Not all HP SmartPrinters are supported with In-House software. Full software solution only available for Windows 7 and Windows 8.64-Bit Operating Systems (OS); Vista, and equivalent servers get print and scan drivers only. Windows XP, Windows Vista, Windows 7, and Windows 8.1 are supported with a simplified HP print driver built into the RT OS. Universal markups are available on hp.com/Modelspecifics are printer drivers for UNIX operating systems (Linux systems are in .DSK/UIP software). Measured using HP US-27434 Test 2: Landscape. For more information, visit hp.com/go/ipservicecenters. Exact speed varies depending on the system configuration, software application, driver, and document complexity. "Easy" duty cycle is defined as the maximum number of pages per month of printed output. This value provides a companion tool for network administrators to determine an appropriate deployment strategy and effective load levels for their HP devices. 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. HP SmartUpdate allows you to print your cartridge is running low and lets you purchase online or locally through HP or a HP-authorized retailer. Only available with Original HP supplies; Internet access required. For more information, visit hp.com/go/smartupdate. Not all HP SmartPrinters are supported with In-House software. Full software solution only available for Windows 7 and Windows 8.64-Bit Operating Systems (OS); Vista, and equivalent servers get print and scan drivers only. Windows XP, Windows Vista, Windows 7, and Windows 8.1 are supported with a simplified HP print driver built into the RT OS. Universal markups are available on hp.com/Modelspecifics are printer drivers for UNIX operating systems (Linux systems are in .DSK/UIP software). Measured using HP US-27434 Test 2: Landscape.