HP Color LaserJet Enterprise M553dn

Speed and colour is 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, right when you need it

- 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.\(^3\)
- Manage jobs and settings quickly with the 4-line colour display and use the 10-key pad for PIN printing.
- 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\(^5\)—and help build business efficiency.
- Protect sensitive data—use embedded or optional features, including HP JetAdvantage Security Solutions.\(^4\)
- Easily develop, deploy, and add on HP and third-party solutions. Choose the optional 1 GB memory upgrade.\(^6\)

Print whenever business demands

- Get optional wireless direct printing. Send prints from mobile devices—without accessing the network.\(^7\)
- Add the option to print with a touch of your NFC-enable mobile device to this printer—no network needed.\(^8\)
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.\(^9\)

More pages, performance, and protection

- Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors.\(^10\)
- 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.\(^11\)
- Protect your investment with HP Care Pack. Let our HP certified engineers resolve all your technical issues.\(^12\)

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1. Measured using ISO/IEC 17629. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
2. Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see 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 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.
4. Some solutions require download or additional purchase. Learn more at hp.com/go/printingsolutions
5. 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.
6. Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
7. Requires purchase of optional module, available fall 2015, for the LaserJet Enterprise 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. For more information, see hp.com/go/businessmobileprinting.
8. Requires purchase of optional HP Jetdirect 3000w NFC/wireless accessory, available fall 2015, for the LaserJet Enterprise M553dn. Mobile device must support near-field communications (NFC)-enabled printing. For more information, see hp.com/go/mobileprinting.
10. 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.
11. High-yield Original HP LaserJet Toner cartridges not included; please purchase separately.
12. For more details on HP Care Pack, go to hp.com/go/cpc.
Short data sheet | HP Color LaserJet Enterprise M553dn

Technical specifications

- **Position**: Print only
- **Duplex**: Duplex option available
- **Processor**: Automatic (standard)
- **Print speed**: Black (normal, Letter): 21 ppm, Black (fast, Letter): 25 ppm
- **First page out**: Black (ready): As fast as 8 sec; Colour (ready): As fast as 7 sec
- **Print technology**: Laser
- **Print resolution**: HP ImageRF 3800, Up to 1,200 x 1,200 dpi (first time); PANTONE® calibrated
- **Processor speed**: 4-line dimmable colour LCD, 19 buttons (Cancel job, Up and Down arrow, Select, Back, Home, 12-key and Help), 3 LED indicator lights (Attention, Ready, Busy)
- **Printer management**: Printer Administrator Resource Kit Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administration
- **Supported network protocols**: IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS
- **Supported paper**: 100-sheet multipurpose tray, 550-sheet input tray 2
- **Paper handling**: Up to 650 pages, 4,500 page input tray 3
- **Output**: 250-sheet output bin
- **Memory**: Standard: 2 GB; Maximum: 2 GB
- **Expandability**: 1 GB 90-pin DDR3 DIMM

Ordering information

**Order number**

- **Description**
  - **CF360A**: HP 508A Original Magenta LaserJet Toner Cartridge (~12,500 pages)
  - **CF361A**: HP 508A Original Magenta LaserJet Toner Cartridge (~1,500 pages)
  - **CF362X**: HP 508X High Yield Original Magenta LaserJet Toner Cartridge (~6,000 pages)
  - **CF363X**: HP 508X High Yield Original Magenta LaserJet Toner Cartridge (~12,500 pages)
  - **CF364X**: HP 508X High Yield Original Magenta LaserJet Toner Cartridge (~2,000 pages)
  - **B5L34A**: HP LaserJet 220v Fuser Kit
  - **B5L35A**: HP Color LaserJet Technician Collection Kit

Accessories

- **Description**
  - **B3L01A**: HP 508X High Yield Original Black LaserJet Toner Cartridge (~6,000 pages)
  - **B3L39A**: HP Color LaserJet Enterprise 550-sheet Media Tray
  - **B5L02A**: HP Internal USB Ports
  - **FS562A**: HP Trusted Platform Module Accessory
  - **B2L91A**: HP Secure High Performance Hard Disk Drive
  - **L2T64A**: HP LaserJet Printer Cabinet
  - **GW84A**: 1GB 90-pin DDR3 DIMM

**HP Care Pack**

- **Description**
  - **B191E**: HP 3-year Next Business Day + DMR LaserJet M553dn Hardware Support
  - **U846E**: HP 3-year 4h 9x5 + DMR LaserJet M553dn Hardware Support
  - **U848E**: HP 3-year 4h 9x5 + DMR LaserJet M553dn Hardware Support
  - **CS10E**: HP 4-year 4h 9x5 + DMR LaserJet M553dn Hardware Support
  - **CS10F**: HP 4-year 4h 9x5 + DMR LaserJet M553dn Hardware Support
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