

Print only

HP Color LaserJet Pro M252n



In today's fast-paced business environment, you need technology that can hit the ground running. This compact printer, combined with Original HP Toner with JetIntelligence, helps meet the needs of your business—and is ready to work when you are.



Professional-quality results—fast

- Create the professional-quality colour documents your business depends on—right in the office.
- Print quickly—this printer wakes up from sleep mode and prints faster than any other printer in its class.¹



Easy mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.²



More pages, performance, and protection

- Get more pages than ever before—using Original HP High-Yield Colour Toner cartridges with JetIntelligence.³
- Count on professional quality at high speeds—high-impact powerful toner works best with your HP printer.
- Get the authentic HP quality you paid for with anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.⁴



Meet everyday IT challenges head-on

- Safeguard data and easily manage devices with a suite of essential security and management features.
- Easily set up, print, and share with built-in Ethernet networking.
- Protect your investment with HP Care Pack. Our HP certified engineers are available to help you with any technical issues.⁵



¹ Comparison based on manufacturers' published specifications (as of November 2014) and includes color laser printers with print speed between 11 and 20 pages per minute (ppm).

² Local printing requires mobile device and printer be on the same network or have a direct wireless connection. Remote printing requires an Internet connection to an HP Web-connected printer. For details on how to print, including whether an app is required, see hp.com/go/mobileprinting

³ As compared with maximum-capacity cartridge yields for predecessor products. For details, see hp.com/go/learnaboutesupplies

⁴ High-yield Original HP 201X LaserJet Toner cartridges not included; please purchase separately.

⁵ For more details on HP Care Pack, go to hp.com/go/cpc

Technical specifications

Functions	Print only
Print	
Duplex print options	Manual (driver support provided)
Print speed ¹	Black (normal, A4): Up to 18 ppm; Black (normal, letter): Up to 19 ppm; Colour (normal, A4): Up to 18 ppm; Colour (normal, letter): Up to 19 ppm
First page out	Black (A4, ready): As fast as 11.5 sec; Colour (A4, ready): As fast as 13 sec
Print resolution	Black (best): Up to 600 x 600 dpi; Colour (best): Up to 600 x 600 dpi
Print technology	Laser
Print resolution technologies	HP ImageREt 3600
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Standard print languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm, PDF, URF, Native Office
Printer management	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); HP Device Toolbox
Connectivity	
Standard connectivity	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port
Mobile print capability	HP ePrint, Apple AirPrint™, Mopria-certified, Mobile Apps
Network ready	Standard (built-in Ethernet)
Network capabilities	Via built-in 10/100 Base-TX Ethernet; authentication via 802.11x
Wireless capability	No
Memory	128 MB
Processor speed	800 MHz
Duty cycle (monthly, A4)²	Up to 30,000 pages; Recommended monthly page volume:³ 250 to 2,500 pages
Paper handling	
Input	150-sheet input tray, multipurpose tray
Output	100-sheet output bin
Media type	Paper (brochure, inkjet, plain), photo paper (borderless, HP premium, panoramic, plus tab), envelopes, labels, cards (greeting, index), transparencies.
Media weight	52 to 163 g/m ² (Uncoated/Matte, recommended), up to 175 g/m ² Postcards, 200 g/m ² HP Matte; 60 to 163 g/m ² (Coated/Glossy, recommended), up to 175 g/m ² Postcards, 220 g/m ² HP Glossy
Media sizes custom	76.2 x 127 to 215.9 x 355.6 mm
Dimensions (W x D x H)	392 x 384 x 236.2 mm (15.4 x 15.1 x 9.3 in)
Weight	11.4 kg (25 lb)
What's in the box	HP Color LaserJet Pro M252n; Introductory HP LaserJet Black cartridge (~1,400 pages) and Introductory HP LaserJet Color cartridge (~1,500 pages); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable
Warranty features	One-year exchange warranty
Systems	
Compatible operating systems	Windows: Windows XP (SP3) 32-bit and 64-bit, Windows Win7 (Including Starter Edition 32-bit and 64-bit), Windows Vista Including Starter Edition 32-bit, Windows Vista 64-bit, Windows Win8 Basic 32-bit, Windows Win8 Pro 32-bit, Windows Win8 Enterprise 32-bit, Windows Win8 Enterprise N 32-bit, Windows Win8 Basic 64-bit, Windows Win8 Pro 64-bit, Windows Win8 Enterprise 64-bit, Windows Win8 Enterprise N 64-bit, Windows Win8.1 64-bit; Mac: OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks; Mobile Operating Systems: iOS, Android, Windows 8 RT; Other: Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), HPUX 11 and Solaris 8/9, Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package), SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04)
Minimum system requirements	PC: Windows: Windows XP (SP3) 32-bit and 64-bit, Windows Win7 (Including Starter Edition 32-bit and 64-bit), Windows Vista Including Starter Edition 32-bit, Windows Vista 64-bit, Windows Win8 Basic 32-bit, Windows Win8 Pro 32-bit, Windows Win8 Enterprise 32-bit, Windows Win8 Enterprise N 32-bit, Windows Win8 Basic 64-bit, Windows Win8 Pro 64-bit, Windows Win8 Enterprise 64-bit, Windows Win8 Enterprise N 64-bit, Windows Win8.1 64-bit; Mobile Operating Systems: Android, Windows 8 RT; Other: Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), HPUX 11 and Solaris 8/9, Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package), SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04); CD-ROM or DVD drive, or Internet connection; Dedicated USB or network or Wireless connection; 200 MB available hard disk space; compatible hardware (For operating system hardware requirements see microsoft.com); Mac: Mac OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks; Mobile: iOS; Internet; Dedicated USB or network or Wireless connection; 1 GB available hard disk space
Fonts and Typefaces	84 scalable TrueType fonts. Additional Font Solutions available at hp.com/go/laserjetfonts
Control panel	2-line graphical LCD display; 5 buttons (Cancel, Select, Reverse, Right/Left arrows); LED indicator lights (Attention, Ready)
Display	2-line LCD (text)
Power	Power supply type: Internal (Built-in) power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz) (Not dual voltage, product varies by part number with # Option code identifier); Power consumption:⁴ 375 watts (Active Printing), 8.7 watts (Ready), 1.7 watts (Sleep), 0.1 watts (Auto-Off), 0.1 watts (Off)
Software included	Inbox CD (Windows Partition): HP Installer/Uninstaller, HP PCL 6 print driver, DXP (Device Experience), User Guide, HP Send Fax, HP Device Toolbox, HP Fax Print Driver, HP Fax Setup Wizard, HP Product Improvement Study, HP Scan, HP TWAIN & WIA Scan Drivers, Scan to e-mail setup Wizard, Scan to Folder Setup Wizard, HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), .NET 3.5 SP1 (only installed for older Windows operating systems that lack); Inbox CD (Mac Partition): Welcome Screen (Redirects users to hp.com), or OS App Source for HP LaserJet Software)
Acoustics	Acoustic power emissions:⁵ 6.2 B(A); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystander (active, printing): 48 dB(A); Acoustic pressure emissions bystander (ready): Inaudible
Environmental ranges	Operating temperature range: 15 to 30° C (59 to 86° F); Recommended operating temperature: 15 to 30° C (59 to 86° F); Non-operating humidity range: 0 to 95% RH; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 10 to 80% RH
Security management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and authorization; Firewall and ACL; SNMPv3
Safety approvals and requirements	EN 60950-1:2006 +A1:2009 +A1:2010 +A12:2011 +A2:2013; IEC 60950-1:2005 +A1:2009 +A2:2013; EN 60825-1:2007 / IEC 60825-1:2007 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010
Supported network protocols	TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6

¹ Measured using ISO/IEC 24734, 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.

² 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.

³ 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.

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 Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 18 ppm.

To learn more, visit hp.com

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Ordering information

Number	Description
B4A21A	HP Color LaserJet Pro M252n Printer
Supplies	
Number	Description
CF400A	HP 201A Black Original LaserJet Cartridge (~1,500 pages)
CF401A	HP 201A Cyan Original LaserJet Cartridge (~1,400 pages)
CF402A	HP 201A Yellow Original LaserJet Cartridge (~1,400 pages)
CF403A	HP 201A Magenta Original LaserJet Cartridge (~1,400 pages)
CF400X	HP 201X Black Original LaserJet Cartridge (~2,800 pages)
CF401X	HP 201X Cyan Original LaserJet Cartridge (~2,300 pages)
CF402X	HP 201X Yellow Original LaserJet Cartridge (~2,300 pages)
CF403X	HP 201X Magenta Original LaserJet Cartridge (~2,300 pages)

Accessories

Number	Description
C6520A	HP USB Cable 2.0 (a-b) 3 meter
Q6264A	HP Hi-Speed USB Cable (6 ft./1.8 m)

HP Care Pack

Number	Description
UZ324E	HP 3-year Next Business Day Exchange Color LaserJet MFP-E SVC
UZ341E	HP 3-year Onsite Exchange Color LaserJet MFP-E SVC
UZ335E	HP 3-year Pickup Return Color LaserJet MFP-E SVC
UZ329E	HP 3-year return Color LaserJet MFP-E SVC
UG603E	HP Install Color LaserJet MFP SVC

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Solutions

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