# **HP Color LaserJet Pro M252dw**

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.















## Accomplish more with the time you have

- Create professional-quality colour documents, and speed through tasks with fast, automatic two-sided printing.
- Access time-saving, built-in business apps—just tap and swipe the 3-inch (7.6 cm) touchscreen.<sup>1</sup>
- Print quickly—this printer wakes up from sleep mode and prints faster than any other printer in its class.<sup>2</sup>
- Easily print Microsoft® Word and PowerPoint® documents—now directly from your USB drive.3

## Easy mobile printing options

- Print with just a touch of your NFC-enabled mobile device—no network needed.<sup>5</sup>
- Count on wireless direct printing in the office—from mobile devices—without accessing the company network.
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.

## More pages, performance, and protection

- Get more pages than ever before—using Original HP High-Yield Colour Toner cartridges with JetIntelligence.9
- 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.

## Meet everyday IT challenges head-on

- Safeguard data and easily manage devices with a suite of essential security and management features.
- Easily access, print, and share resources with Ethernet and wireless networking.<sup>7</sup>
- Increase security, restore control, and help avoid additional expenses—with HP JetAdvantage Pull Print.<sup>8</sup>
- Protect your investment with HP Care Pack. Our HP certified engineers are available to help you with any technical issues.11
- Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements. For details, visit hpconnected.com
- 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).

  Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported.

- 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 IP Web-connected printer. For details on how to print, including whether an app is required, see <a href="https://printing-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-mobile-enabled-en
- Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

  Available only in North America. HP JetAdvantage Pull Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. For more information, see hpondemand.com
- As compared with maximum-capacity cartridge yields for predecessor products. For details, see hp.com/go/learnaboutsupplies High-yield Original HP 201X LaserJet Toner cartridges not included; please purchase separately.
- 11 For more details on HP Care Pack, go to hp.com/go/cpc

## **Technical specifications**

Functions Print	Print only			
Duplex print options	Automatic (standard)			
Print speed <sup>1</sup>	Black (normal, A4): Up to 18 ppm; Black (normal, letter): Up to 19 ppm;			
Fillit speed	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; Host USB			
Mobile printing capability	HP ePrint, WiFi Direct printing, Apple AirPrint™, Mopria-certified, Mobile Apps			
Network ready	Standard (built-in Ethernet 802.11 b/g/n. WiFi operates as both an AP and STA)			
Network capabilities	Via built-in 10/100 Base-TX Ethernet; authentication via 802.11x			
Wireless capability	Yes, 802.11 b/g/n. Authentication via WEP, WPA, or 802.11x. Encryption via AES or TKIP. NFC			
1emory	256 MB			
Processor speed	800 MHz			
Outy cycle (monthly)²	Up to 30,000 pages; <b>Recommended monthly page volume:</b> 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/m² (Uncoated/Matte, recommended), up to 175 g/m² Postcards, 200 g/m² HP Matte; 60 to 163 g/m² (Coated/			
	Glossy, recommended), up to 175 g/m² Postcards, 220 g/m² HP Glossy			
Media sizes custom	76.2 x 127 to 215.9 x 355.6 mm (3 x 5 to 5 x 14 in)			
Dimensions (W x D x H)	392 x 412 x 236.2 mm (15.4 x 16.4 x 9.3 in)			
Neight	12.2 kg (27 lb)			
What's in the box	HP Color LaserJet Pro M252dw (BAA22A); HP 201A Black Original LaserJet Cartridge (~1500 yield) and Introductory HP LaserJet Color cartridges (~700 colour composite (C/Y/M) yield); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable			
Warranty features	One-year limited warranty <sup>6</sup>			
Systems				
Compatible operating systems	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 Win8 Brot Starter Edition 32-bit, Windows Win8 Enterprise 32-bit, Windows Win8 Enterprise 32-bit, Windows Win8 Enterprise 64-bit, Windows Win8 Enterprise N3-bit, Windows Win8 Enterprise 64-bit, Windows Win8 Enterprise N4-bit, Windows Win8 Enterprise N4-bit, Windows Win8 Enterprise 64-bit, Windows Win8 Enterprise N4-bit, Wind			
Minimum system requirements	PC: Windows: 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 Basis 32-bit, Windows Win8 Pro 32-bit, Windows Win8 Basis 32-bit, Windows Win8 Pro 32-bit, Windows Win8 Enterprise 34-bit, Windows Win8. In 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, 12.), Ubuntu (8.04, 8.041, 8.042, 8.10, 9.04, 9.10, 10.04); (C)-Pown or DVD driv 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, 0S X 10.8 Mountain Lion, OS X 10.9 Mavericks; Mobile: iOS; Internet; Dedicated USB or network or Wireless connection; 16 B available hard disk space			
Fonts and typefaces	84 scalable TrueType fonts. Additional Font Solutions available at hp.com/go/laserjetfonts			
Control panel	3.0-in intuitive touchscreen control panel with colour graphic display; 3 Buttons (Home, Help, Back)			
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: 375 watts (Active Printing), 8.7 watts (Ready), 1.7 watts (Sleen), 0.1 watts (Auto-Off), 0.1 watts (Off)			
Software included	Cleep), U.1 watts (Auto-Uri), U.1 watts (Uri) Inbox CD (Windows Partition): HP Installer/Uninstaller, HP PCL 6 print driver, DXP (Device Experience), User Guide, HP Send Fa HP Device Toolbox, HP Fax Print Driver, HP Fax Setup Wizard, HP Product Improvement Study, HP Scan, HP TWAIN & WIA Sca 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)			
Acoustic	Acoustic power emissions: 6.2 B(A); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystance			
	(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 95% RH;			
Security management	Recommended operating humidity range: 10 to 80% RH  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 Authenticati SASL authentication; LDAP authentication and authorization; Firewall and ACL; SNMPv3			
	EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013; IEC 60950-1:2005 +A1:2009 +A2:2013; EN 60825-1:2007			
Safety approvals and requirements	IEC 60825-1:2007 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010			

- 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.

  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.
- Product warranty.

  Acoustic values are subject to change. For current information see <a href="https://pench.com/support">https://pench.com/support</a>. Configuration tested: base model, simplex printing, A4 paper at an average of 18 ppm.

  Warranty is country Specific for more details. Please visit <a href="https://pench.com/so/hpsc">https://pench.com/so/hpsc</a>.

## **Ordering information**

Number B4A22A	<b>Description</b> HP Color LaserJet Pro M252dw Printer
Supplies	
Number	Description
CF400A	HP 201A Black Original LaserJet Cartridge (~1,500 yield)
CF401A	HP 201A Cyan Original LaserJet Cartridge (~1,400 yield)
CF402A	HP 201A Yellow Original LaserJet Cartridge (~1,400 yield)
CF403A	HP 201A Magenta Original LaserJet Cartridge (~1.400 vield)
CF400X	HP 201X Black Original LaserJet Cartridge (~2,800 yield)
CF401X	HP 201X Cyan Original LaserJet Cartridge (~2,300 yield)
CF402X	HP 201X Yellow Original LaserJet Cartridge (~2,300 yield)
CF403X	HP 201X Magenta Original LaserJet Cartridge (~2,300 yield)

#### 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 UG603E	HP 3-year return Color LaserJet MFP-E SVC HP Install Color LaserJet MFP SVC

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack go to <u>hp.com/go/cpc</u>

### **HP offices**

Australia China Hong Kong India Indonesia Japan Korea Malaysia New Zealand Philippines Singapore Taiwan	(613) 8833 5000 (010) 6564 3888 (852) 3077 2688 (80) 2612 9000 (62-21) 5799 1088 (03) 5628 1101 (02) 2199 0114 (603) 2332 3333 (09) 918 9555 (632) 888 5900 (65) 6275 3888 (02) 3789 9900	hp.com.au hp.com.cn hp.com/in hp.com/in hp.com/id hp.com/jp hp.co.kr hp.com.my hp.co.nz hp.com/ph hp.com.sg hp.com.tw
	(02) 3789 9900 (662) 353 9500 (848) 3823 4151	

## Supported paper

Contact HP via phone: Asia: 65 6253 8500

For more solutions information, please visit hp.com/go/gsc

















## To learn more, visit hp.com

© Copyright 2015 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are 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. Microsoft and Windows are registered trademarks of Microsoft Corporation. AirPrint and the AirPrint logo are trademarks of Apple Inc., registered in the U.S. and other countries. Linux is a U.S. registered trademark of Linus Torvalds. Red Hat is a registered trademark of Red Hat, Inc. in the United States and other countries.

