

Product guide

Document tasks simplified

HP LaserJet Pro MFP M225 series



The world's most preferred printers.



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Improve productivity at your desktop and beyond

Give employees the tools to finish a range of document tasks quickly—from virtually anywhere. This full-featured, value-packed HP LaserJet Pro MFP offers automatic two-sided printing with built-in networking and security features. Mobile printing options support productivity on the go.¹

Who can benefit?

The HP LaserJet Pro MFP M225 series is ideal for small workgroups of up to five business users who require a robust, full-featured black-and-white laser multifunction printer at an affordable price. Choose the M225dw model for easy wireless connectivity² and an intuitive 3-inch (7.62 cm) touchscreen with scan-to options.



Product walk around

HP LaserJet Pro MFP M225dw shown

- 1 35-sheet automatic document feeder (ADF)
- 2 Flatbed scanner handles up to 8.5 x 14 in (216 x 356 mm) paper
- 3 100-sheet output bin
- 4 Power on/off button
- 5 Intuitive 3-inch (7.62 cm) color touchscreen (M225dw model only)
- 6 10-sheet priority input tray 1
- 7 250-sheet main input tray 2
- 8 Handle for opening top cover (access to the toner cartridge)
- 9 Easy-access USB port (M225dw model only)
- 10 Rear door (access for clearing jams)
- 11 Built-in automatic two-sided printing
- 12 Built-in wireless networking (M225dw model only)
- 13 600 MHz processor, 256 MB RAM
- 14 Fast Ethernet network port
- 15 Hi-Speed USB 2.0 printing port
- 16 Fax "line in" port
- 17 Telephone "line out" port
- 18 Power connection



Front view



Rear view

Series at a glance



Model	HP LaserJet Pro MFP M225dn	HP LaserJet Pro MFP M225dw
Part number	CF484A	CF485A
Functions	Print, copy, scan, and fax	Print, copy, scan, and fax
Print speed (black, normal)³	Up to 26 pages per minute (ppm) letter (up to 25 ppm, A4)	Up to 26 ppm, letter (up to 25 ppm, A4)
Control panel	2-line LCD (text)	3-inch (7.6 cm) color touchscreen
Automatic two-sided printing	✓	✓
Automatic document feeder	35-sheet	35-sheet
Easy-access USB port	No	✓
Networking	Built-in Ethernet	Built-in Ethernet, Wi-Fi 802.11b/g/n
Mobile printing capability	HP ePrint, ⁴ Apple AirPrint™, ⁵ Mopria-certified ⁶	HP ePrint, ⁴ Apple AirPrint, ⁵ Mopria-certified, ⁶ wireless direct printing

Product comparison

The following table compares the new HP LaserJet Pro MFP M225dw with the HP LaserJet Pro M1536dnf MFP:



HP LaserJet Pro MFP M225dw	HP LaserJet Pro M1536dnf MFP	Benefits
256 MB standard memory	128 MB standard memory	Twice as much memory for better performance
3-inch (7.6 cm) color touchscreen	2-line LCD (text)	Improved ease of use
Scan and send digital files directly to a USB drive, the cloud, email, or network folders ⁷	Not available	Increased productivity and flexibility
Easy-access USB port	Not available	Quick and easy printing from and scanning to flash drives
Built-in Ethernet and Wi-Fi 802.11b/g/n networking, with HP Auto Wireless Connect	Built-in Ethernet networking	Connect to the network automatically and print wirelessly right away
Pro series management features, including: <ul style="list-style-type: none"> • Core HP Web Jetadmin monitoring, reporting, fleet configuration and management⁸ • Support for HP JetAdvantage Security Manager⁹ • HP Embedded Web Server interface to manage your printer right from your PC • Remote Print Monitoring—automated and scalable process collects information and dynamically updates usage reports for the portal 	Not available	Easy remote management saves time
Pro series security capabilities: <ul style="list-style-type: none"> • Network: Firewall (with feature-based/port enablement), WPA2 authentication, SNMPv3, certificates, access control list • Data: SSL/TLS 1.2 • Device: Network port disablement, control panel lock, feature lock • Security management: Password-protected network HP Embedded Web Server, SNMPv1 community password change, compatible with HP Security Manager⁹ 	Not available	Enhanced security for greater peace of mind
Ships with standard-yield cartridge: 1,500 pages black; high-yield cartridge option: 2,200 pages ¹⁰	Ships with standard-yield cartridge: 1,000 pages black	50% larger standard cartridge (120% larger high-yield cartridge) helps reduce user interventions and costs
HP ePrint, ⁴ Apple AirPrint, ⁵ wireless direct printing	HP ePrint, ⁴ Apple AirPrint ⁵	Improved efficiency and mobile printing options
HP Auto-On/Auto-Off Technology ¹¹	Not available	Easy way to save energy

Key benefits at a glance

This value-packed MFP helps employees increase productivity with automatic two-sided printing and copying, simple and secure connectivity, easy operation, and mobile printing capabilities to keep your business moving forward.



Improve productivity

- Save time and help reduce paper costs, using automatic two-sided printing and copying.
- Scan and send digital files directly to a USB drive, the cloud, email, or network folders (M225dw model).⁷
- Tap into higher productivity. Use the intuitive 3-inch (7.62 cm) color touchscreen on the M225dw model to launch jobs right from the MFP.
- Help employees spend less time at the MFP—just load the 35-page automatic document feeder and walk away.
- Put this MFP to work, right out of the box—a full-capacity, 1,500-page toner cartridge is included.¹⁰
- Print with fewer interruptions using the standard 250-sheet paper input capacity.



Enhance security and manageability

- Easily manage settings and help keep data secure with built-in security and management tools, including core support for HP Web Jetadmin⁸ and HP Embedded Web Server.
- Protect your print environment with the optional HP JetAdvantage Security Manager.⁹
- Connect via USB and access tools at your PC to manage your MFP and supplies.
- Remote Print Monitoring support enables an automated and scalable process which collects information and dynamically updates usage reports for the portal.
- Start printing, scanning, and copying right away, using HP Auto Wireless Connect.¹²
- Easily share this MFP using Ethernet connectivity. Choose the M225dw model with built-in wireless connectivity to print from virtually anywhere in the office.²
- Securely store print jobs and then print only what you need via secure authentication—right at the M225dw MFP—with HP JetAdvantage Private Print.¹³



Print while on the go¹

- Easily send print jobs wirelessly without a network using wireless direct printing (M225dw model only).¹⁴
- Enable easy printing from your mobile devices at work, home, or on the go with HP ePrint.^{1,4}
- Easily print from your iPhone®, iPad®, and iPod touch®, using Apple AirPrint—no setup or apps required.⁵
- Just walk up and print from the easy-access USB port on the M225dw MFP.



Conserve resources without sacrificing performance

- Help save energy with HP Auto-On/Auto-Off Technology.¹¹
- Print reliably on a variety of paper types—even as light as 16 lb bond (60 g/m²).
- Conserve resources with an MFP that is ENERGY STAR® certified.

Improve productivity



Get more advanced features with the HP LaserJet Pro MFP M225dw model:

- An intuitive 3-inch (7.62 cm) color touchscreen
- Built-in wireless networking with HP Auto Wireless Connect¹²
- Wireless direct mobile printing¹⁴
- Scan-to email, network folders, and the cloud⁷
- Easy-access USB port

Finish a full range of document tasks—fast. Save time and help reduce paper costs, using automatic two-sided printing and copying. Scan documents to their destination directly at the MFP, using the 3-inch (7.62 cm) intuitive touchscreen (available on the M225dw model only).



Save two ways with two-sided printing

Do more with your time and your budget. Automatic two-sided printing and copying means no flipping pages by hand—plus reduced paper use for lower printing costs.



Scan, send, simple

Send your content quickly to more places, with less effort. Scan directly to a USB drive, the cloud, email, or network folders (available on the M225dw model only).⁷ Business apps, such as Google™ Docs and Box.net, allow you to scan directly to online storage sites (the MFP must be connected to the network and HP Web Services must be enabled to use this feature).



Control tasks with ease

The adjustable tilt angle of the control panel on both models provides convenient accessibility to all users. You can launch jobs—print, scan, copy, and fax—right from the MFP. With the M225dw model, you can use the 3-inch (7.62 cm) color touchscreen to access web content.¹⁵



Feed documents without the hassle

The 35-page automatic document feeder (ADF) offers convenient, unattended copying and faxing for multipage documents. Simply place your originals in the ADF, select copy settings or enter a fax number from the control panel, and walk away or attend to other tasks.



Be more productive—full-capacity cartridge included

This MFP comes with a full-capacity, 1,500-page toner cartridge in the box.¹⁰ Help save money and minimize interruptions by using the high-capacity Original HP toner cartridge, designed for greater value.

Achieve outstanding printing results, uninterrupted—thanks to the exceptional reliability and consistency of Original HP toner cartridges. Make your business look its best with professional-quality documents, and handle your printing fast and on budget. Avoid wasted supplies, reprints, and costly delays.



Print projects, without pause

Reduce interventions with this MFP's 250-sheet input tray. Use the 10-sheet priority feed tray for special media.



Enjoy peace of mind with legendary HP reliability

Prior to its introduction, a new HP LaserJet device undergoes rigorous HP testing to provide consistent, high-quality output. The result is a solid, reliable product that produces consistent, excellent print quality over its entire life.

The MFP includes a standard one-year limited warranty. Additional warranty and service extension options are available. For details, see “Ordering information” on page 15.

Enhance security and manageability



Set up for success. Connect this MFP to a wireless or Ethernet network with ease (wireless only available on the M225dw model).² Built-in security capabilities and management tools help protect data and streamline workflows.



Safeguard data with simple security

Keep this MFP working smoothly with HP LaserJet Pro networking tools. The M225 series supports security standards and recommended protocols that help you keep the product secure and protect critical information on your network. With Pro series security, you can define which clients/devices are allowed on the network, manage the industry-standard of SNMP configuration, and decide which ports/IP addresses have access to printer features. Utilize data encryption and optional password settings for wireless direct printing for improved security.



Manage the MFP right at your PC

For simple one-on-one management, connect via the network or USB to the product's HP Embedded Web Server. Here you can easily view supplies status, adjust device settings, and more.



Extend your printing reach

Built-in 10/100 Ethernet lets you share this MFP on a network. With the M225dw model, you can print virtually anywhere in the office with built-in 802.11b/g/n wireless connectivity.² And HP Auto Wireless Connect makes it easy to connect the M225dw model to your wireless network automatically and print wirelessly right away.¹²



Manage your printer or fleet with intuitive HP JetAdvantage Solutions

Protect your print environment with the optional HP JetAdvantage Security Manager.⁹ Apply efficient, fleet-wide security policies to protect all your HP print devices.

IT can easily manage the core features of the M225 series, which is supported at the distributed enterprise level, using fleet management solutions such as HP Web Jetadmin⁸ and HP Universal Print Driver.¹⁷ Get standard monitoring and reporting (such as page counts and supply status), core fleet configuration and security settings, and basic management and policy tools. IT can quickly and easily apply printing rules across your fleet—to help meet environmental goals, improve security, and help reduce operating costs.

Support for Remote Print Monitoring enables automatic information collection and dynamically updated usage reports for the portal.



Print only what you need—straight to the right hands

HP JetAdvantage Private Print, included on the M225dw model, enables you to securely store print jobs, and then print via secure authentication—right at the MFP. This new cloud-based printing feature can help reduce wasted and misplaced prints, keep information more secure, and store documents until you are ready to print them. For more information, visit hpietadvantage.com/ondemand.



HP JetAdvantage Security Manager

Secure your HP printing fleet with the solution Buyers Laboratory calls trailblazing.¹⁶

Print while on the go



Meet pressing business demands—even when you're out of the office. HP JetAdvantage Mobile Print Solutions help save you time and work at the speed of business.¹



Print wirelessly— no network needed

The M225dw model is designed with wireless direct printing.¹⁴ Employees can easily send print jobs wirelessly from smartphones, tablets, and laptops—no need for a router or access to your network. Simply connect your mobile device to the MFP in the same way you would discover and connect to any public wireless network. Printing is simple and straightforward. Just access the print function from the document you want to print, select the MFP, and hit Print.



Pull print jobs from your pocket

Walk up and print or scan right from a memory device. The easy-access USB on the front of the M225dw model lets you quickly complete your print job from a flash drive. A variety of file types are supported.



Simplify mobile printing

HP ePrint enables easy printing from smartphones, tablets, and notebooks at work, home, or on the go. Print documents, photos, and more from your mobile device.^{1,4} And with Apple AirPrint, enable employees to easily print from an iPhone, iPad, and iPod touch—no setup or apps required.⁵

Enable easy mobile printing between Mopria-certified mobile devices and printers—like the M225 series—without the need for a special app or software. Learn more at mopria.org.⁶

Conserve resources without sacrificing performance



It has never been more important to save energy and resources, and HP technologies can help. HP's Design for the Environment initiative is driving improvements at every stage in the product lifecycle—helping reduce the amount of energy, paper, packaging, and materials used at HP and by our customers.



Save energy—automatically

With its intelligent design, this MFP can help you meet your energy goals, without sacrificing performance:

- HP Auto-On/Auto-Off Technology helps you stay productive and conserve resources by turning your MFP on when you need it and off when you don't.¹¹ Set custom times for your MFP to turn on and off, so it's ready when you are.
- Instant-on Technology allows users to save on energy without sacrificing time. This innovative, quick-heating fuser system warms rapidly and cools quickly, helping you conserve energy.¹⁸



Conserve resources and reduce costs

- Get up to 50% paper savings with built-in automatic two-sided printing and copying.
- Support for thin media allows users to print on papers as light as 16 lb bond (60 g/m²), including HP EcoFFICIENT™ Paper—paper that's more efficient to print, carry, and store.



Employ the MFP that is designed to conserve

The M225dw model is ENERGY STAR certified. HP equipment marked with the ENERGY STAR logo is certified by the U.S. Environmental Protection Agency's ENERGY STAR specifications for imaging equipment. Additional ENERGY STAR information is listed at hp.com/go/energystar.



Reduce your impact—recycle HP cartridges

HP helps you recycle your Original HP cartridges—it's easy and free with the HP Planet Partners program, available in more than 50 countries and territories around the world.¹⁹

No Original HP cartridges returned through HP Planet Partners are ever sent to a landfill. For more information, visit hp.com/recycle.

Technical specifications

	HP LaserJet Pro MFP M225dn	HP LaserJet Pro MFP M225dw
Product number	CF484A	CF485A
Functions	Print, copy, scan, and fax	
Print speed³	Up to 26 ppm, letter (up to 25 ppm, A4)	
First page out²⁰	As fast as 8 seconds (letter/A4)	
Print resolution	HP FastRes 1200; Up to 600 x 600 dpi	
Control panel	2-line LCD (text)	3-inch (7.62 cm) color touchscreen, easy-access USB
Scan features		
Scan type	Flatbed, ADF	
Scan resolution	Flatbed: up to 600 x 600 dpi (color) and up to 1200 x 1200 dpi (mono) ADF: up to 300 x 300 dpi (color and mono)	
Digital sending ⁷	Not available	Scan to USB drive, the cloud, email, or network folders
Bit depth / grayscale levels	24-bit / 256	
TWAIN version	HP TWAIN v 1.9	
Media	Flatbed: No minimum, up to 8.5 x 11.7 in (216 x 297 mm) ADF: No minimum, up to 8.5 x 14 in (216 x 356 mm)	
Copy features		
Copier reduce/enlarge	25 to 400%	
Copier resolution	Black graphics and text: up to 600 x 600 dpi	
Copier settings	Up to 99 multiple copies, Collation, Contrast (Lighter/Darker), Resolution (Copy quality), ID copy, Copy optimization, Auto Select Copy Mode, Manual duplex	
Fax resolution	Black (best): up to 300 x 300 dpi (halftone enabled), 203 x 98 dpi (standard) Black and White (fine): 203 x 196 dpi Black and White (superfine): 300 x 300 dpi (no halftone) Black Photo Grayscale: 300 x 300 dpi (halftone enabled)	
Fax features	Fax speed: 3 seconds per page, ²¹ Fax Distinctive Ring Detection, Fax Auto-redialing, Fax Broadcasting (up to 119 locations), Fax Speed Dialing (up to 120 numbers and 119 group dials), Fax Delayed Sending, Fax Forwarding, Fax Polling (poll to receive only), Fax Memory (up to 400 pages letter/A4), Fax Telephone Mode, Fax Junk Barrier, Fax PC Interface, Fax Phone TAM Interface	
Processor and memory	600 MHz; 256 MB	
Durability ratings		
RMPV (recommended monthly page volume) ²²	500 to 2,000	
Duty cycle ²³	Up to 15,000 pages	
Media specifications		
Input capacity	Priority input tray 1: up to 10 sheets Main input tray 2: up to 250 sheets, up to 10 envelopes ADF: up to 35 sheets	
Output capacity	Up to 100 sheets	
Two-sided printing	Automatic	

	HP LaserJet Pro MFP M225dn	HP LaserJet Pro MFP M225dw
Media sizes	<p>Priority input tray 1: Letter, legal, 5 x 8 in, 8.5 x 13, executive, 4 x 6, envelopes [No. 10, Monarch (3.9 x 7.5 in)], postcards; A4, A5, B5 (JIS), B6 (JIS), C5, DL, 16K, 10 x 15 cm, 216 x 340 mm, postcard (JIS single and double), envelopes (B5, C5, DL); Custom media sizes: 3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm)</p> <p>Main input tray 2: Letter, legal, 5 x 8 in, 8.5 x 13, executive, envelopes [No. 10, Monarch (3.9 x 7.5 in)], postcards; A4, A5, A6, B5 (JIS), C5, DL, 16K, 216 x 340 mm, postcard (JIS double), envelopes (B5, C5, DL); Custom media sizes: 3 x 7.4 to 8.5 x 14 in (76 x 187 to 216 x 356 mm)</p> <p>Duplex: Letter, legal; A4</p> <p>ADF: Letter, legal, 8.5 x 13, envelopes [Monarch (3.9 x 7.5 in)]; A4, B5, envelopes (B5, C5, DL)</p>	
Media weights	<p>Priority input tray 1, Main input tray 2: 16 to 43 lb (60 to 163 g/m²)</p> <p>Duplex: 16 to 28 lb (60 to 105 g/m²)</p> <p>ADF: 16 to 20 lb (60 to 75 g/m²)</p>	
Media types	<p>Paper (heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, postcards</p>	
Print languages	<p>PCL5c, PCL6, PS, PCLm, PDF</p>	
Printer management	<p>Windows®: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download), HP Scan, Scan to Network Folder Wizard, Fax setup Wizard, HP Send Fax, LockSmith, FMS, RM</p> <p>Mac: HP Utility</p>	<p>Windows: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download), HP Scan, Scan to Email Wizard, Scan to Network Folder Wizard, Fax setup Wizard, HP Send Fax, LockSmith, FMS, RM</p> <p>Mac: HP Utility</p>
Connectivity	<p>Hi-Speed USB 2.0 port (host/device); built-in Fast Ethernet 10/100Base-TX network port; Phone line port (in/out)</p>	
Network capabilities	<p>10/100 Ethernet</p>	<p>10/100 Ethernet, Wi-Fi 802.11b/g/n</p>
Mobile printing capabilities	<p>HP ePrint,⁴ Apple AirPrint,⁵ Mopria-certified⁶</p>	<p>HP ePrint,⁴ Apple AirPrint,⁵ Mopria-certified,⁶ wireless direct printing</p>
Security	<p>Network: Firewall (with feature-based/port enablement), WPA2 authentication, SNMPv3, certificates, access control list</p> <p>Data: SSL/TLS 1.2</p> <p>Device: Network port disablement, control panel lock, feature lock</p> <p>Security management: Password-protected network HP Embedded Web Server, SNMPv1 community password change, compatible with HP Security Manager⁹</p>	
Compatible operating systems	<p>Windows: Full software installs supported on: Windows 8.1 (32 and 64-bit), Windows 8 (32 and 64-bit), Windows 7 (32 and 64-bit), Windows Vista® (32 and 64-bit), Windows XP (32-bit) (SP2 or higher)</p> <p>Driver only installs (by CD) supported on: Windows Server 2008 (32 and 64-bit), Windows Server 2003 (32-bit) (SP1 or higher), Windows Server 2003 R2 (32-bit), Windows Server 2008 R2 (64-bit)</p> <p>Driver only installs (by APW) supported on: Windows 8.1 (32 and 64-bit); Windows 8 (32 and 64-bit), Windows 7 (32 and 64-bit), Windows Vista (32 and 64-bit), Windows XP (32 and 64-bit) (SP2 or higher), Windows Server 2012 R2 (64-bit), Windows Server 2012 (64-bit), Windows Server 2008 R2 (SP1) (64-bit), Windows Server 2008 (32 and 64-bit), Windows Server 2003 R2 (32 and 64-bit), Windows Server 2003 (32 and 64-bit) (SP1 or higher), Windows Server 2003 Standard and Enterprise</p> <p>Mac: OS X Lion, OS X Mountain Lion, and Mavericks</p> <p>Linux: Please check Linux online support: http://hplipopensource.com/hplip-web/index.html</p>	
System requirements	<p>Windows XP 32-bit (SP2 or higher): Pentium 233 MHz processor, 512 MB RAM, 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 32-bit (SP1 or higher), Windows Server 2003 R2 32-bit: 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows Server 2008 (32-bit and 64-bit), Windows Server 2008 R2 32-bit and 64-bit: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port</p> <p>Mac: OS X v 10.7 Lion, OS X v 10.8 Mountain Lion, OS X v 10.9 Mavericks, 1 GB available hard disk, Internet, USB</p>	
Dimensions (width x depth x height)	<p>Minimum: 17.4 x 11.4 x 14.6 in (443 x 289 x 371 mm)</p> <p>Maximum: 17.4 x 16.1 x 14.6 in (443 x 408 x 371 mm)</p>	
Weight	<p>24.4 lb (11.1 kg)</p>	

	HP LaserJet Pro MFP M225dn	HP LaserJet Pro MFP M225dw
What's in the box	HP LaserJet M225, Standard HP LaserJet Black Print Cartridge (~1,500 pages), ¹⁰ CDs containing device software and electronic User's Guide, Installation Guide, Support flyer, Power cord(s), Telecom cable, USB cable (where applicable), Fax cable	
Software included	Windows: HP Installer/Uninstaller, HP PCL 6 print driver, Status Alerts, HP Update, DXP, HP Device ToolBox, HP DU, HP Update Mac: HP Installer/Uninstaller, HP Postscript driver, HP Setup Assistant, HP Utility, HP Alerts, HP Firmware Updater	
Downloadable software	From hp.com : Windows Full Software Solution, Windows driver only solution, Mac Software Solution, HP Universal Print Drivers (PCL 6, PCL 5 and PS for Windows), ReadIris Software, HP ePrint Software (for Windows), Linux/Unix Print Drivers, HP Web Jetadmin, Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator), SAP (PCL 5 and PS Print Drivers) From other sites: mobile apps	
Warranty	One-year limited warranty (for web support, visit hp.com/support)	
HP SureSupply	HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/suresupply . (Only available with Original HP supplies; Internet access required.) ²⁴	

Environmental and power specifications

	HP LaserJet Pro MFP M225dn	HP LaserJet Pro MFP M225dw
Environmental ranges		
Temperatures	Operating: 59 to 90.5° F (15 to 32.5° C); Storage: -4 to 140° F (-20 to 40° C); Recommended: 62.6 to 77° F (17.5 to 25° C)	
Relative humidity range	Operating: 10% to 80% RH; Recommended: 30% to 70% RH	
Acoustic power emissions²⁵	6.4 B(A)	
Acoustic pressure emissions (bystander)	Ready: Inaudible; Active printing: 50 dB(A)	
Power specifications²⁶		
Power supply required	ENERGY STAR certified; EPEAT® Silver	
Power consumption	110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 5.4 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2.9 A (Not dual voltage, power supply varies by part number with # Option code identifier)	
Typical Electricity Consumption (TEC)	470 watts (active, printing), 4.5 watts (ready), 0.1 watts (auto-off), 0.1 watt (manual-off)	
Energy-saving features	1.211 KWh/Week	
	HP Auto-On/Auto-Off Technology; Instant-on Technology; ENERGY STAR certified	
Safety and regulatory compliance	IEC 60950-1:2005 +A1 (International), EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 (EU), IEC 60825-1:2007, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1:2007 (Class 1 Laser/LED Device), Low Voltage Directive 2006/95/EC with CE Marking (Europe), other safety approvals as required by individual countries.	
Electromagnetic emission standard	CISPR 22:2008/EN 55022:2010 - Class B, EN 61000-3-2:2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, EN 55024:2010, FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 5, GB9254-2008, GB17625.1-2012, EMC Directive 2004/108/EC (Europe), other EMC approvals as required by individual countries.	
Telecom Compliance Certification	Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); FCC Part 68; Industry Canada CS03; NOM-151-SCTI-1999 (Mexico); PTC-200 (New Zealand); other Telecom approvals as required by individual countries	
	Wireless telecommunications: EU (R&TTE Directive 1999/5/EC, EN 301 489-1 V1.9.2, EN 301 489-17 V2.1.1:2009-05, EN 300 328 V1.7.1:2006-10; US (FCC 15.247); Canada RSS-210, IEC 62311:2007, EN 62311:2008	

Ordering information

Use accessories and supplies specifically designed for the MFP to help provide efficient performance. To order the accessories and supplies listed here, go to hp.com. To contact HP by country, please visit hp.com/country/us/en/cs/contact-hp/contact.html.

If you don't have access to the Internet, contact your qualified HP dealer, or call HP (U.S.) at (800) 282-6672.

Product	HP LaserJet Pro MFP M225dn	CF484A
	HP LaserJet Pro MFP M225dw	CF485A
Supplies¹⁰	HP 83A Black LaserJet Toner Cartridge (~1,500 pages)	CF283A
	HP 83X Black High-capacity LaserJet Toner Cartridge (~2,200 pages)	CF283X
Accessories	USB cable (2 meter standard USB-compatible device connector)	C6518A
HP Services	Make sure your imaging and printing investments are protected with Care Pack, part of HP Care. Pick your package of services to keep your MFP running and your business moving. Now your office can spend less time trouble-shooting and more time getting things done. ²⁷	
Boost performance—it's your choice. HP Care for printers provides options to help you manage printing—from Care Pack services to customizable and advisory services. With HP Managed Print Services, we oversee everything for you.	HP 3 year Care Pack Business Priority Support with Onsite Exchange for Consumer LaserJet Printers	UH761E
Solutions	HP Web Jetadmin: hp.com/go/wja HP Universal Print Driver: hp.com/go/upd HP JetAdvantage Security Manager: hp.com/go/securitymanager Latest drivers available from HP support Web site at hp.com/support/ljmfpm225	

Notes

The world's most preferred printers (cover page): Worldwide printer marketshare, and HP printer brand awareness, consideration and preference study in 9 markets 2014.

¹ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting.

² Wireless networking is standard on the HP LaserJet Pro MFP M225dw only. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

³ 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.

⁴ Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at hp.com/go/mobileprinting.

⁵ Supports the following devices running iOS 4.2 or later: iPad, iPad 2, iPhone (3GS or later), iPod touch (3rd generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent on physical environment and distance from the access point.

⁶ Mopria-certified HP printer and mobile device must be connected to the same wireless network or have a direct wireless connection. Performance is dependent on physical environment and distance from the wireless access point. Wireless operations are compatible with 2.4 GHz routers only.

⁷ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com.

⁸ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin.

⁹ HP JetAdvantage Security Manager must be purchased separately. To learn more please visit hp.com/go/securitymanager.

¹⁰ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For more information, visit: hp.com/go/learnaboutsupplies.

¹¹ HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings; may require a firmware upgrade.

¹² HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility, visit hp.com/go/autowirelessconnect.

¹³ HP JetAdvantage Private Print is available at no charge and requires that the MFP be connected to the Internet with web services enabled. Not available in all countries. For more information, see hpjetadvantage.com/ondemand.

¹⁴ Wireless direct printing is standard on the HP LaserJet Pro MFP M225dw only. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable 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 printer.

¹⁵ Requires a wireless access point and an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hp.com/go/eprintcenter.

¹⁶ Based on HP Internal research on competitive offerings (Device Security Comparison, January 2015) and Solutions Report on HP JetAdvantage Security Manager 2.1 from Buyers Laboratory LLC, February 2015. HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

¹⁷ The HP Universal Print Driver is free and available for download at hp.com/go/upd.

¹⁸ Compared with products that use traditional fusing.

¹⁹ Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit hp.com/recycle.

²⁰ Exact speed varies depending on the system configuration, software application, driver and document complexity.

²¹ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will increase the transmission time.

²² HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

²³ 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.

²⁴ Program features and availability may vary by country. For more information, visit hp.com/learn/suresupply.

²⁵ Acoustic values are subject to change. For current information see hp.com/support.

²⁶ 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.

²⁷ Service levels and response times may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit hp.com/go/cpc.

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