

Product guide

# Document tasks simplified

HP LaserJet Pro MFP M225rdn



The world's most preferred printers.



September 2015

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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.<sup>1</sup> This 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.<sup>1</sup>

## Who can benefit?

The HP LaserJet Pro MFP M225rdrn 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. Share the MFP via built-in networking—and safeguard data using security features. Help save time and maintain productivity—print while on the go.<sup>1</sup>



# Product walk around

- 1 35-sheet automatic document feeder (ADF)
- 2 Flatbed scanner handles up to 216 x 356 mm paper
- 3 100-sheet output bin
- 4 Power on/off button
- 5 2-line LCD text display
- 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 Rear door (access for clearing jams)
- 10 Built-in automatic two-sided printing
- 11 600 MHz processor, 256 MB RAM
- 12 Fast Ethernet network port
- 13 Hi-Speed USB 2.0 printing port
- 14 Fax "line in" port
- 15 Telephone "line out" port
- 16 Power connection



# Product comparison

The following table compares the new HP LaserJet Pro MFP M225rdn with the HP LaserJet Pro M1536dnf MFP:



HP LaserJet Pro MFP M225rdn	HP LaserJet Pro M1536dnf MFP	Benefits
256 MB standard memory	128 MB standard memory	Twice as much memory for better performance
Pro series management features, including: <ul style="list-style-type: none"> <li>• Core HP Web Jetadmin monitoring, reporting, fleet configuration and management<sup>2</sup></li> <li>• Support for HP JetAdvantage Security Manager<sup>3</sup></li> <li>• HP Embedded Web Server interface to manage your printer right from your PC</li> <li>• Remote Print Monitoring—automated and scalable process collects information and dynamically updates usage reports for the portal</li> </ul>	Not available	Easy remote management saves time
Pro series security capabilities: <ul style="list-style-type: none"> <li>• Network: Firewall (with feature-based/port enablement), WPA2 authentication, SNMPv3, certificates, access control list</li> <li>• Data: SSL/TLS 1.2</li> <li>• Device: Network port disablement, control panel lock, feature lock</li> <li>• Security management: Password-protected network HP Embedded Web Server, SNMPv1 community password change, compatible with HP Security Manager<sup>3</sup></li> </ul>	Not available	Enhanced security for greater peace of mind
Ships with high-capacity cartridge: 2,200 pages black. <sup>4</sup>	Ships with standard-yield cartridge: 1,000 pages black	120% larger high-yield cartridge (50% larger standard cartridge) helps reduce user interventions and costs
HP Auto-On/Auto-Off Technology <sup>5</sup>	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.
- Just start printing, quick and easy—with the simple control panel.
- 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 high-capacity, 2,200-page toner cartridge is included.<sup>4</sup>
- 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 Jetadmin<sup>2</sup> and HP Embedded Web Server.
- Protect your print environment with the optional HP JetAdvantage Security Manager.<sup>3</sup>
- 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.
- Easily share this MFP using Ethernet connectivity.

### Print while on the go<sup>1</sup>

- Enable easy printing from your mobile devices at work, home, or on the go with HP ePrint.<sup>1,6</sup>
- Easily print from your iPhone, iPad, and iPod touch, using Apple AirPrint—no setup or apps required.<sup>7</sup>

### Conserve resources without sacrificing performance

- Help save energy with HP Auto-On/Auto-Off Technology.<sup>5</sup>
- Print reliably on a variety of paper types—even as light as 60 g/m<sup>2</sup>.
- Conserve resources with an MFP that is Blue Angel compliant and ENERGY STAR<sup>®</sup> certified.

## Improve productivity



Finish a full range of document tasks—fast. Save time and help reduce paper costs, using automatic two-sided printing and copying.



### 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.



### Print projects, without pause

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



### Control tasks with ease

The adjustable tilt angle of the control panel on this MFP provides convenient accessibility to all users. You can launch jobs—print, scan, copy, and fax—right from the MFP.



### 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.



### 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.

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.



### Be more productive—high-capacity cartridge included

Help save money and minimise interruptions—this MFP comes with a high-capacity, 2,200-page toner cartridge in the box.<sup>4</sup>

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.

## Enhance security and manageability



Set up for success. Built-in Ethernet networking lets you share this MFP, security features safeguard data, and simple, centralised management tools help you optimise workflows.



### Safeguard data with simple security

Keep this MFP working smoothly with HP LaserJet Pro networking tools. The M225rdrn 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.



### 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

Keep your office connected. Built-in 10/100 Ethernet lets you share this MFP on a network.



### Manage your printer or fleet with intuitive HP JetAdvantage Solutions

Protect your print environment with the optional HP JetAdvantage Security Manager.<sup>3</sup> Apply efficient, fleet-wide security policies to protect all your HP print devices.

IT can easily manage the core features of the M225rdrn, which is supported at the distributed enterprise level, using fleet management solutions such as HP Web Jetadmin<sup>2</sup> and HP Universal Print Driver.<sup>9</sup> 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.



### HP JetAdvantage Security Manager

Secure your HP printing fleet with the solution Buyers Laboratory calls trailblazing.<sup>8</sup>

## 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.<sup>1</sup>



### **Print while on the go**

Even when employees are travelling, a printer can always be close at hand—with HP ePrint. Empower them to print virtually anywhere from a smartphone, tablet, or notebook.<sup>1,6</sup>

Enable easy mobile printing between Mopria-certified mobile devices and printers—like this MFP—without the need for a special app or software. Learn more at [mopria.org](http://mopria.org).<sup>10</sup>



### **Simplify mobile printing**

Easily print to millions of printers from your iPhone, iPad, and iPod touch, using Apple AirPrint—no setup or apps required.<sup>7</sup>

## 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.<sup>5</sup> 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.<sup>11</sup>



### 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 60 g/m<sup>2</sup>.



### Employ the MFP that is designed to conserve

- This MFP is Blue Angel compliant. Blue Angel is a German eco-label based on criteria in product design, energy consumption, chemical emissions, noise, recyclable design and take-back programs. Many of HP's most popular printing and imaging products qualify for this eco-label.
- This MFP 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](http://hp.com/go/energystar).



### Reduce your impact—recycle HP cartridges

HP helps you recycle your Original HP cartridges—it's easy with the HP Planet Partners program, available in more than 50 countries and territories around the world.<sup>12</sup>

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

# Technical specifications

<b>HP LaserJet Pro MFP M225rdn</b>	
<b>Product number</b>	CF486A
<b>Functions</b>	Print, copy, scan, and fax
<b>Print speed<sup>13</sup></b>	Up to 25 pages per minute (ppm), A4 (up to 26 ppm, letter)
<b>First page out<sup>14</sup></b>	As fast as 8 seconds (A4/letter)
<b>Print resolution</b>	HP FastRes 1200; Up to 600 x 600 dpi
<b>Control panel</b>	2-line LCD (text)
<b>Scan features</b>	
Scan type	Flatbed, ADF
Scan resolution	Flatbed: up to 600 x 600 dpi (colour) and up to 1200 x 1200 dpi (mono) ADF: up to 300 x 300 dpi (colour and mono)
Bit depth / grayscale levels	24-bit / 256
TWAIN version	HP TWAIN v 1.9
Media	Flatbed: No minimum, up to 216 x 297 mm (8.5 x 11.7 in) ADF: No minimum, up to 216 x 356 mm (8.5 x 14 in)
<b>Copy features</b>	
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 optimisation, Auto Select Copy Mode, Manual duplex
<b>Fax resolution</b>	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)
<b>Fax features</b>	Fax speed: 3 seconds per page, <sup>15</sup> Fax Distinctive Ring Detection, Fax Auto-redialling, Fax Broadcasting (up to 119 locations), Fax Speed Dialling (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 A4/letter), Fax Telephone Mode, Fax Junk Barrier, Fax PC Interface, Fax Phone TAM Interface
<b>Processor and memory</b>	600 MHz; 256 MB
<b>Durability ratings</b>	
RMPV (recommended monthly page volume) <sup>16</sup>	500 to 2,000
Duty cycle <sup>17</sup>	Up to 15,000 pages
<b>Media specifications</b>	
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 M225rdrn**

Media sizes	<p>Priority input tray 1: 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); 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; Custom media sizes: 76 x 127 to 216 x 356 mm (3 x 5 to 8.5 x 14 in)</p> <p>Main input tray 2: A4, A5, A6, B5 (JIS), C5, DL, 16K, 216 x 340 mm, postcard (JIS double), envelopes (B5, C5, DL); Letter, legal, 5 x 8 in, 8.5 x 13, executive, envelopes [No. 10, Monarch (3.9 x 7.5 in)], postcards; Custom media sizes: 76 x 187 to 216 x 356 mm (3 x 7.4 to 8.5 x 14 in)</p> <p>Duplex: A4; Letter, legal</p> <p>ADF: A4, B5, envelopes (B5, C5, DL); Letter, legal, 8.5 x 13, envelopes [Monarch (3.9 x 7.5 in)]</p>
Media weights	<p>Priority input tray 1, Main input tray 2: 60 to 163 g/m<sup>2</sup> (16 to 43 lb)</p> <p>Duplex: 60 to 105 g/m<sup>2</sup> (16 to 28 lb)</p> <p>ADF: 60 to 75 g/m<sup>2</sup> (16 to 20 lb)</p>
Media types	Paper (heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, postcards
<b>Print languages</b>	PCL5c, PCL6, PS, PCLm, PDF
<b>Printer management</b>	<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>
<b>Connectivity</b>	Hi-Speed USB 2.0 port (host/device); built-in Fast Ethernet 10/100Base-TX network port; Phone line port (in/out)
<b>Network capabilities</b>	10/100 Ethernet
<b>Mobile printing capabilities</b>	HP ePrint, <sup>6</sup> Apple AirPrint, <sup>7</sup> Mopria-certified <sup>10</sup>
<b>Security</b>	<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 Manager<sup>3</sup></p>
<b>Compatible operating systems</b>	<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: <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a></p>
<b>System requirements</b>	<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>
<b>Dimensions (width x depth x height)</b>	<p>Minimum: 443 x 289 x 371 mm (17.4 x 11.4 x 14.6 in)</p> <p>Maximum: 443 x 408 x 371 mm (17.4 x 16.1 x 14.6 in)</p>
<b>Weight</b>	11.1 kg (24.4 lb)
<b>What's in the box</b>	HP LaserJet M225rdrn, High-capacity HP LaserJet Black Print Cartridge (~2,200 pages), <sup>4</sup> CDs containing device software and electronic User's Guide, Installation Guide, Support flyer, Power cord(s), Telecom cable, USB cable (where applicable), Fax cable

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**HP LaserJet Pro MFP M225rdn**

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**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](http://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](http://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](http://hp.com/go/suresupply). (Only available with Original HP supplies; Internet access required.)<sup>18</sup>

## Environmental and power specifications

### HP LaserJet Pro MFP M225rdrn

<b>Environmental ranges</b>	
Temperatures	Operating: 15 to 32.5° C (59 to 90.5° F); Storage: -20 to 40° C (-4 to 140° F); Recommended: 17.5 to 25° C (62.6 to 77° F)
Relative humidity range	Operating: 10% to 80% RH; Recommended: 30% to 70% RH
<b>Acoustic power emissions<sup>19</sup></b>	6.4 B(A)
<b>Acoustic pressure emissions (bystander)</b>	Ready: Inaudible; Active printing: 50 dB(A)
<b>Power specifications<sup>20</sup></b>	
Power supply required	Blue Angel; 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
<b>Safety and regulatory compliance</b>	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.
<b>Electromagnetic emission standard</b>	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.
<b>Telecom Compliance Certification</b>	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

# 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](http://hp.com). To contact HP by country, please visit [hp.com/country/us/en/cs/contact-hp/contact.html](http://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.

<b>Product</b>	HP LaserJet Pro MFP M225rdn	CF486A
<b>Supplies<sup>4</sup></b>	HP 83A Black LaserJet Toner Cartridge (~1,500 pages) HP 83X Black High-capacity LaserJet Toner Cartridge (~2,200 pages)	CF283A CF283X
<b>Accessories</b>	USB cable (2 metre standard USB-compatible device connector)	C6518A
<b>HP Services</b>	<p>Boost performance—it's your choice. HP Care for printers provides options to help you manage printing—from Care Pack services to customisable and advisory services. With HP Managed Print Services, we oversee everything for you.</p> <p>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.<sup>21</sup></p>	
	HP 3 year Care Pack Business Priority Support with Onsite Exchange for Consumer LaserJet Printers	UH761E
<b>Solutions</b>	<p>HP Web Jetadmin: <a href="http://hp.com/go/wja">hp.com/go/wja</a>            HP Universal Print Driver: <a href="http://hp.com/go/upd">hp.com/go/upd</a>            HP JetAdvantage Security Manager: <a href="http://hp.com/go/securitymanager">hp.com/go/securitymanager</a>            Latest drivers available from HP support Web site at <a href="http://hp.com/support/ljmfp225">hp.com/support/ljmfp225</a></p>	

## 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.

<sup>1</sup> 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](http://hp.com/go/mobileprinting).

<sup>2</sup> HP Web Jetadmin is free and available for download at [hp.com/go/webjetadmin](http://hp.com/go/webjetadmin).

<sup>3</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more please visit [hp.com/go/securitymanager](http://hp.com/go/securitymanager).

<sup>4</sup> 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](http://hp.com/go/learnaboutsupplies).

<sup>5</sup> HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings; may require a firmware upgrade.

<sup>6</sup> 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](http://hp.com/go/mobileprinting).

<sup>7</sup> 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.

<sup>8</sup> 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](http://hp.com/go/securitymanager).

<sup>9</sup> The HP Universal Print Driver is free and available for download at [hp.com/go/upd](http://hp.com/go/upd).

<sup>10</sup> 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.

<sup>11</sup> Compared with products that use traditional fusing.

<sup>12</sup> 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](http://hp.com/recycle).

<sup>13</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>14</sup> Exact speed varies depending on the system configuration, software application, driver and document complexity.

<sup>15</sup> Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will increase the transmission time.

<sup>16</sup> 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.

<sup>17</sup> 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.

<sup>18</sup> Program features and availability may vary by country. For more information, visit [hp.com/learn/suresupply](http://hp.com/learn/suresupply).

<sup>19</sup> Acoustic values are subject to change. For current information see [hp.com/support](http://hp.com/support).

<sup>20</sup> 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.

<sup>21</sup> 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](http://hp.com/go/cpc).

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