

Print from virtually anywhere in your office with a full-featured, wireless MFP.<sup>6</sup> Plug and print with HP Smart Install<sup>1</sup>. Easily copy, scan and fax, and share resources from one Ethernet-connected machine. Plus, print from mobile devices.<sup>8</sup>

Print Speed<sup>1</sup>: Up to 19 ppm (letter) First Page Out: As fast as 8.5 sec Scan Resolution: Up to 1200 x 1200 dpi; Scan Type: Flatbed, ADF Copy Resolution: Up to 600 x 400 dpi resolution; Max Number of Copies: Up to 99 copies

Fax Speed<sup>7</sup>: 33.6 kbps, 3 sec per page letter Paper Handling: 150-sheet input tray, 100-sheet face-down bin Standard Connectivity: Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Wireless 802.11b/g/n Monthly Volume (Duty Cycle): Up to 8,000 pages









# Get more done—affordably—with a full-featured MFP

- Share a printing network using built-in Ethernet. Work from anywhere in the office using built-in wireless.<sup>6</sup>
- Print high-quality documents with bold text and sharp images, using Original HP print cartridges.
- Send and receive faxes from your PC, using the 33.6 kbps fax.
- Print documents at up to 19 ppm letter. Start printing fast with Instant-on Technology.

# Save time with quick set-up and printing

- Plug and print in as fast as five minutes—no CD required with HP Smart Install.<sup>2</sup>
- Set up and start printing fast with an easy-to-use control panel. Copy a duplex ID onto one page with ID Copy.
- Save time with Original HP all-in-one print cartridges that are easy to install and reliable.
- Quickly and easily shop for print cartridges with HP SureSupply.<sup>3</sup>

# Print with ease, even from mobile devices<sup>8</sup>

- Print from virtually anywhere with HP ePrint.<sup>8</sup>
- Now with AirPrint<sup>™</sup>. Simply print wirelessly from your iPad<sup>®</sup>, iPhone<sup>®</sup>, and iPod touch<sup>®</sup>.<sup>9</sup>
- Easily print from mobile devices—without a network—using wireless direct printing.<sup>10</sup>
- Connect the MFP directly to a PC or Netbook via the included Hi-speed USB 2.0 port.

# Reduce your impact and protect your bottom line

- Conserve energy with HP Auto-On/Auto-Off Technology,<sup>4</sup> Instant-on Technology and Instant-on Copy.
- Reduce your impact—pre-installed cartridges decrease packaging. Recycle easily with HP Planet Partners.<sup>5</sup>
- Get the services, solutions, software and support of HP Total Care.
- Save energy with an ENERGY STAR<sup>®</sup> qualified MFP.

# **ecohighlights**

S HP LaserJet Pro M1217nfw Multifunction Printer

in

- Save energy—HP Auto-on/Auto-off Technology turns your printer on when you need it, Off when you don't.<sup>1</sup>
- Save up to four times the energy with Instant-on Copy.<sup>2</sup>

## ENERGY STAR® qualified

<sup>1</sup>HP Auto-On and Auto-Off capabilities subject to printer and settings. <sup>3</sup>When compared with fluorescent tubes, Instant-on Copy with LED technology drops energy use by 4 times in idle mode and 1.4 times in Copy mode.

vww.hp.com/ecosolutions Please recycle your computing hardware and printing supplies.

<sup>1</sup>Exact speed varies depending on the system configuration, software program, and document complexity. <sup>2</sup>HP Smart Install works with Windows only. <sup>3</sup>Program features and availability may vary by country. For more information, visit http://www.hp.com/learn/suresupply. <sup>4</sup>HP Auto-On and Auto-Off capabilities subject to printer and settings. <sup>3</sup>HP toner cartridge return and recycling is available in 49 countries and territories around the world, covering 88% of the addressable market; see http://www.hp.com/recycle for details. <sup>4</sup>Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections. <sup>7</sup>Based on standard ITU-1 test image #1 at shandar resolution. More complicated pages or higher resolution will take longer and use more memory. <sup>8</sup>Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Print times may vary. Some HP LaserJets may require a firmware upgrade. For a list of supported documents, and image types, see http://www.hp.com/go/eprintenter. And for additional solutions, see http://www.hp.com/go/mobile-printing-solutions.<sup>9</sup> Supports iOS 4.2 devices (iPad, iPhone 4, iPhone 3GS, and 3rd and 4th generation iPad touch) that support multitasking. Works with HP derint-enabled printers and all-in-ones. AirPrint and iOS 4.2 devices require an 802.11 wireless network connection to the printer. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint togo are trademarks of Apple Inc. iPad, iPhone 4, iPhone 4, iPhone 3GS Apple Inc., registered in the U.S. and other countries. <sup>10</sup>Mobile device must be wireless-enabled and within wireless range of the printer. Printer must be HP ePrint-enabled and may require a firmware upgrade. Feature may require the download of driver or apps to mobile device, available at http://www.hp.com/go/eprintercenter.















#### **TECHNICAL SPECIFICATIONS**

TECHNICAL SPECIFICA	IIONS
FUNCTIONS	Print, copy, scan, fax
STANDARD PRINTER LANGUAGES	Host-based
PRINT RESOLUTION	Black (Best): Up to 600 x 600 dpi (1200 dpi effective); Black (Normal): Up to 600 x 400 dpi
PRINT TECHNOLOGY RESOLUTION	FastRes 600, FastRes 1200
PRINT TECHNOLOGY	Laser
HP ePrint CAPABILITY	Yes
PRINT SPEED <sup>1</sup>	Black (Letter): Up to 19 ppm First Page Out <sup>2</sup> : As fast as 8.5 sec
NUMBER OF PRINT CARTRIDGES	1 (black)
PRINTER SMART SOFTWARE FEATURES	Smart Install, Simplified control panel, Auto-on/Auto-off, Compact design, Wireless connection, HP ePrint
DUTY CYCLE (MONTHLY) <sup>3</sup>	Up to 8,000 pages
RECOMMENDED MONTHLY PAGE VOLUME <sup>4</sup>	Up to 250 to 2,000 pages
COLOR SCANNING	Yes
TWAIN VERSION	Version 1.9
SCAN TYPE	Flatbed, ADF
SCAN RESOLUTION	Enhanced: Up to 19,200 dpi; Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
SCAN SPEED	4 x 6 in (10 x 15 cm) color photo to file: less than 7 sec for single; Black (Normal): Up to 6 ppm; Color (Normal): Up to 3 ppm; ADF: Up to 7.4 ppm (black and white), Up to 3 ppm (color)
GRAYSCALE LEVELS/BIT DEPTH	256/24-bit
scan file format	JPEG, TIF (compressed and uncompressed), PDF, GIF, BMP
SCAN INPUT MODES	Scanning via HP LaserJet scan application or TWAIN—or WIA-compliant application software
SCAN SIZE MAXIMUM	<b>ADF:</b> 8.5 x 14 in (216 x 356 mm); <b>Flatbed:</b> 8.5 x 11.7 in (216 x 297 mm)
COPY RESOLUTION	Black (Text and Graphics): Up to 600 x 400 dpi; Color (Text and Graphics): Up to 600 x 400 dpi
COPY SPEED	Black (Letter): Up to 19 cpm; Black (A4): Up to 18 cpm
MAX NUMBER OF COPIES	Up to 99 copies
COPIER RESIZE	25 to 400%
COPIER SETTINGS	Number of copies, Lighter/Darker, Reduce/Enlarge, Copy quality (draft, text, mixed, picture, photo)
FAX RESOLUTION	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi
FAX SPEED⁵	33.6 kbps; Letter: 3 sec per page
FAX FEATURES	Fax Memory (Letter): Up to 500 pages; Auto Fax Reduction Supported: Yes; Fax Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes; Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 100 numbers; PC Interface Supported: Yes; Remote Retrieval Capability Supported: Yes; Telephone Handset Supported: No
MODEM	33.6 kbps
STANDARD CONNECTIVITY	Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Wireless $802.11 b/g/n$
NETWORK CAPABILITIES	Via built-in 10/100Base-T TCP/IP networking; Network Ready: Standard (built-in Ethernet, WiFi 802.11b/g/n)
Mobile Printing Capability <sup>6</sup>	HP ePrint, Wireless Direct, Apple AirPrint™
CONTROL PANEL	2-line, 16-character display, menu and navigation buttons (Setup/Enter, Left, Right, Cancel), copy control buttons (Number buttons, Lighter/Darker, More copy settings, Start Copy), Fax control buttons (Redial, Start Fax), 3 LED indicator lights (Attention, Ready, Toner low)
DIGITAL SENDING STANDARD FEATURES	Scan to E-mail, scan to application, scan to file

DISPLAY	2-line LCD
Maximum/standard Memory	64 MB
PROCESSOR TYPE/SPEED	Marvell processor/400 MHz
DUPLEX PRINT OPTIONS	Manual (driver support provided)
MEDIA TYPE AND CAPACITY	ADF: Up to 35 sheets; Tray 1: Sheets: 150, Envelopes: 10
MEDIA TYPES	Paper (plain, laser), envelopes, transparencies, labels, cardstock, postcards
Media Weight	ADF: 60 to 90 g/m² (16 to 24 lb) bond; Tray 1: 16 to 43 lb
CUSTOM MEDIA SIZES	3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm)
AUTO DOCUMENT FEEDER CAPACITY	Standard, 35 sheets
PRINT HANDLING	150-sheet input tray, 100-sheet face-down bin; <b>Input Capacity:</b> Up to 150 sheets, Up to 35 sheet automatic document feeder, Up to 10 envelopes; <b>Output Capacity:</b> Up to 100 sheets, Up to 10 envelopes, Up to 75 sheets transparencies
POWER <sup>7</sup>	Power Supply Type: Built-in power supply;   Power Requirements: Input voltage 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz);   220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)
SOFTWARE INCLUDED	Host-based print drivers, TWAIN, WIA, Scan-To application, XPS driver, Mac driver, Send Fax, Toolbox, Wireless config utility
COMPATIBLE OPERATING SYSTEMS <sup>8</sup>	Microsoft® Windows® 7, Windows Vista®, Windows® XP, Windows® Server 2008, Windows® Server 2003, Mac OS X v 10.4, v 10.5, v 10.6, Linux (see http://www.hplip.net)
MINIMUM SYSTEM REQUIREMENTS	PC: Microsoft® Windows® 7, Windows Vista®, Windows® XP, Windows® Server 2008, Windows® Server 2003: 1 GHz processor, 1 GB RAM, 700 MB free hard disk space, SVGA 800 x 600 with 16-bit color display, Internet Explorer 5.5 or higher, USB or Ethernet port; Mae: Mac CS X v 10.4, v 10.5, v 10.6, PowerPC G3, G4, G5, or Intel processors, 1 GB RAM, 200 MB available hard disk space, CD-ROM drive, USB or network port
ACOUSTIC <sup>9</sup>	Acoustic Power Emissions: 6.3 B(A); Acoustic Power Emissions (Ready): Inaudible; Acoustic Pressure Emissions: 50 dB(A); Acoustic Pressure Emissions Bystander (Ready): Inaudible
OPERATING ENVIRONMENT	Operating Temperature Range: 50 to 91° F (10 to 32.5° C); Recommended Operating Temperature: 50 to 91° F (10 to 32.5° C); Storage Temperature Range: 32 to 95° F (0 to 35° C); Non-Operating Humidity Range: 10 to 80% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 10 to 80% RH
PRODUCT DIMENSIONS	<b>W x D x H:</b> 17.1 x 10.4 x 12 in (435 x 265 x 306 mm); <b>Maximum:</b> 17.1 x 14.4 x 12 in
PRODUCT WEIGHT	18.3 lb (8.3 kg)
WHAT'S IN THE BOX	HP LaserJet Pro M1217nfw MFP, power cord(s), phone cord(s), 150-sheet input tray, output tray, introductory HP LaserJet Black print cartridge, Readrits PRO text recognition software, CD(s) with software and documentation, Installation Guide, support flyer, Errata sheet, Discovery Sheet, Ferrite with flyer, Warranty Guide, USB cable
WARRANTY	One-year limited warranty
REPLACEMENT CARTRIDGES	HP LaserJet Black Print Cartridge, CE285A
ACCESSORIES	Hi-Speed USB Cable (6 ft./1.8 m), Q6264A
HP SERVICES AND SUPPORT OPTIONS	HP 2-year Next Business Day Exch w/Enhanced Phone Support, UQ223A HP 3-year Next Business Day Exch w/Enhanced Phone Support, UQ224A HP 4-year Next Business Day Exch w/Enhanced Phone Support, UQ225A

## FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

### HP LaserJet Pro M1217nfw Multifunction Printer Product Number: CE844A

#### $\mathsf{ENERGY}\ \mathsf{STAR}^{\circledast}\ \mathsf{qualified}\ \mathsf{models};\ \mathsf{see}\ \mathsf{http://www.hp.com/go/energystar}$

<sup>1</sup>Exact speed varies depending on the system configuration, software program, and document complexity. <sup>2</sup>Acoustic values are subject to change. For current information, see http://www.hp.com/support. Configuration tested: LaserJet Pro M1212nf MFP printing simplex on A4 paper. <sup>3</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>4</sup>HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on standard IIU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. <sup>4</sup>May require a firmware upgrade to be HP ePrint or AiPrint<sup>TM</sup> compatible, download at http://www.hp.com/go/support. <sup>7</sup>Values subject to change. See http://www.hp.com/support for current information. Power numbers are the highest values measured using all standard values. Default time from Ready-Mode to Auto-Off: 15 minutes. <sup>8</sup>For Windows<sup>®</sup> Server 2008 and Windows<sup>®</sup> Server 2003, add Print and Scan drivers only. <sup>9</sup>Measured according to ISO 7779 and declared in accordance with ISO 9296; values are subject to change. For urrent information tested: LaserJet Pro M1212nf MFP printing simplex on A4 paper.

©2011 Hewlett-Packard Development Company, L.P. HP is a registered trademark of the Hewlett Packard Company. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. All other trademarks are the property of their respective owners. Microsoft and Windows are registered trademarks of Microsoft Corporation. Adobe and Acrobat are trademarks of Adobe Systems Incorporated. This listing of non HP products does not constitute an endorsement by Hewlett Packard Company. The information contained herein is subject to change without notice and is provides "as is" without warranty of any kind. HP shall not be liable for technical or editorial errors or omissions contained herein. October 2011, Rev.4