



# LaserJet Pro M1217nfw Multifunction Printer

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™. Simply print wirelessly from your iPad®, iPhone®, and iPod touch®.<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® qualified MFP.

### ecoHIGHLIGHTS

HP LaserJet Pro M1217nfw Multifunction Printer

- 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>2</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.

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

Please recycle your computing hardware and printing supplies. Find out how at our website.



<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>5</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>6</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-T test image #1 at standard 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/eprintcenter>. 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 iPod touch) that support multitasking. Works with HP ePrint-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 Logo are trademarks of Apple Inc. iPad, iPhone, and iPod touch are trademarks of 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/eprintcenter>.





# LaserJet Pro M1217nfw

## Multifunction Printer

### TECHNICAL SPECIFICATIONS

<b>FUNCTIONS</b>	Print, copy, scan, fax
<b>STANDARD PRINTER LANGUAGES</b>	Host-based
<b>PRINT RESOLUTION</b>	<b>Black (Best):</b> Up to 600 x 600 dpi (1200 dpi effective); <b>Black (Normal):</b> Up to 600 x 400 dpi
<b>PRINT TECHNOLOGY RESOLUTION</b>	FastRes 600, FastRes 1200
<b>PRINT TECHNOLOGY</b>	Laser
<b>HP ePrint CAPABILITY</b>	Yes
<b>PRINT SPEED<sup>1</sup></b>	<b>Black (Letter):</b> Up to 19 ppm <b>First Page Out<sup>2</sup>:</b> As fast as 8.5 sec
<b>NUMBER OF PRINT CARTRIDGES</b>	1 (black)
<b>PRINTER SMART SOFTWARE FEATURES</b>	Smart Install, Simplified control panel, Auto-on/Auto-off, Compact design, Wireless connection, HP ePrint
<b>DUTY CYCLE (MONTHLY)<sup>3</sup></b>	Up to 8,000 pages
<b>RECOMMENDED MONTHLY PAGE VOLUME<sup>4</sup></b>	Up to 250 to 2,000 pages
<b>COLOR SCANNING</b>	Yes
<b>TWAIN VERSION</b>	Version 1.9
<b>SCAN TYPE</b>	Flatbed, ADF
<b>SCAN RESOLUTION</b>	<b>Enhanced:</b> Up to 19,200 dpi; <b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi
<b>SCAN SPEED</b>	4 x 6 in (10 x 15 cm) color photo to file: less than 7 sec for single; <b>Black (Normal):</b> Up to 6 ppm; <b>Color (Normal):</b> Up to 3 ppm; <b>ADF:</b> Up to 7.4 ppm (black and white), Up to 3 ppm (color)
<b>GRAYSCALE LEVELS/BIT DEPTH</b>	256/24-bit
<b>SCAN FILE FORMAT</b>	JPEG, TIF (compressed and uncompressed), PDF, GIF, BMP
<b>SCAN INPUT MODES</b>	Scanning via HP LaserJet scan application or TWAIN—or WIA-compliant application software
<b>SCAN SIZE MAXIMUM</b>	<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)
<b>COPY RESOLUTION</b>	<b>Black (Text and Graphics):</b> Up to 600 x 400 dpi; <b>Color (Text and Graphics):</b> Up to 600 x 400 dpi
<b>COPY SPEED</b>	<b>Black (Letter):</b> Up to 19 cpm; <b>Black (A4):</b> Up to 18 cpm
<b>MAX NUMBER OF COPIES</b>	Up to 99 copies
<b>COPIER RESIZE</b>	25 to 400%
<b>COPIER SETTINGS</b>	Number of copies, Lighter/Darker, Reduce/Enlarge, Copy quality (draft, text, mixed, picture, photo)
<b>FAX RESOLUTION</b>	<b>Black and White, Best Mode:</b> Up to 300 x 300 dpi; <b>Black and White, Standard Mode:</b> Up to 203 x 98 dpi
<b>FAX SPEED<sup>5</sup></b>	33.6 kbps; <b>Letter:</b> 3 sec per page
<b>FAX FEATURES</b>	<b>Fax Memory (Letter):</b> Up to 500 pages; <b>Auto Fax Reduction Supported:</b> Yes; <b>Fax Auto-Redialing:</b> Yes; <b>Fax Delayed Sending:</b> Yes; <b>Distinctive Ring Detection Supported:</b> Yes; <b>Fax Forwarding Supported:</b> Yes; <b>Fax Phone TAM Interface Supported:</b> Yes; <b>Fax Polling Supported:</b> Yes; <b>Fax Telephone Mode Supported:</b> Yes; <b>Junk Barrier Supported:</b> Yes; <b>Maximum Speed Dialing Numbers:</b> Up to 100 numbers; <b>PC Interface Supported:</b> Yes; <b>Remote Retrieval Capability Supported:</b> Yes; <b>Telephone Handset Supported:</b> No
<b>MODEM</b>	33.6 kbps
<b>STANDARD CONNECTIVITY</b>	Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Wireless 802.11b/g/n
<b>NETWORK CAPABILITIES</b>	Via built-in 10/100Base-T TCP/IP networking; <b>Network Ready:</b> Standard (built-in Ethernet, WiFi 802.11b/g/n)
<b>MOBILE PRINTING CAPABILITY<sup>6</sup></b>	HP ePrint, Wireless Direct, Apple AirPrint™
<b>CONTROL PANEL</b>	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)
<b>DIGITAL SENDING STANDARD FEATURES</b>	Scan to E-mail, scan to application, scan to file

<b>DISPLAY</b>	2-line LCD
<b>MAXIMUM/STANDARD MEMORY</b>	64 MB
<b>PROCESSOR TYPE/SPEED</b>	Marvell processor/400 MHz
<b>DUPLEX PRINT OPTIONS</b>	Manual (driver support provided)
<b>MEDIA TYPE AND CAPACITY</b>	<b>ADF:</b> Up to 35 sheets; <b>Tray 1:</b> Sheets: 150, Envelopes: 10
<b>MEDIA TYPES</b>	Paper (plain, laser), envelopes, transparencies, labels, cardstock, postcards
<b>MEDIA WEIGHT</b>	<b>ADF:</b> 60 to 90 g/m <sup>2</sup> (16 to 24 lb) bond; <b>Tray 1:</b> 16 to 43 lb
<b>CUSTOM MEDIA SIZES</b>	3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm)
<b>AUTO DOCUMENT FEEDER CAPACITY</b>	Standard, 35 sheets
<b>PRINT HANDLING</b>	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
<b>POWER<sup>7</sup></b>	<b>Power Supply Type:</b> Built-in power supply; <b>Power Requirements:</b> Input voltage 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz)
<b>SOFTWARE INCLUDED</b>	Host-based print drivers, TWAIN, WIA, Scan-To application, XPS driver, Mac driver, Send Fax, Toolbox, Wireless config utility
<b>COMPATIBLE OPERATING SYSTEMS<sup>8</sup></b>	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 <a href="http://www.hp.com">http://www.hp.com</a> )
<b>MINIMUM SYSTEM REQUIREMENTS</b>	<b>PC:</b> 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; <b>Mac:</b> Mac OS 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
<b>ACOUSTIC<sup>9</sup></b>	<b>Acoustic Power Emissions:</b> 6.3 B(A); <b>Acoustic Power Emissions (Ready):</b> Inaudible; <b>Acoustic Pressure Emissions:</b> 50 dB(A); <b>Acoustic Pressure Emissions Bystander (Ready):</b> Inaudible
<b>OPERATING ENVIRONMENT</b>	<b>Operating Temperature Range:</b> 50 to 91° F (10 to 32.5° C); <b>Recommended Operating Temperature:</b> 50 to 91° F (10 to 32.5° C); <b>Storage Temperature Range:</b> 32 to 95° F (0 to 35° C); <b>Non-Operating Humidity Range:</b> 10 to 80% RH; <b>Operating Humidity Range:</b> 10 to 80% RH; <b>Recommended Humidity Operating Range:</b> 10 to 80% RH
<b>PRODUCT DIMENSIONS</b>	<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
<b>PRODUCT WEIGHT</b>	18.3 lb (8.3 kg)
<b>WHAT'S IN THE BOX</b>	HP LaserJet Pro M1217nfw MFP, power cord(s), phone cord(s), 150-sheet input tray, output tray, introductory HP LaserJet Black print cartridge, Readiris 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
<b>WARRANTY</b>	One-year limited warranty
<b>REPLACEMENT CARTRIDGES</b>	HP LaserJet Black Print Cartridge, CE285A
<b>ACCESSORIES</b>	Hi-Speed USB Cable (6 ft./1.8 m), Q6264A
<b>HP SERVICES AND SUPPORT OPTIONS</b>	HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange for LaserJet Printers, UQ220E HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange for LaserJet Printers, UQ221E HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange for LaserJet Printers, UQ222E HP 2 Year Care Pack Business Priority Support with Onsite Exchange for LaserJet Printers, U6M41E HP 3 Year Care Pack Business Priority Support with Onsite Exchange for LaserJet Printers, U6M42E HP 4 Year Care Pack Business Priority Support with Onsite Exchange for LaserJet Printers, U6M43E

### FOR MORE INFORMATION VISIT OUR WEBSITE AT [WWW.HP.COM](http://www.hp.com)

HP LaserJet Pro M1217nfw Multifunction Printer Product Number: CE844A

ENERGY STAR® qualified models; see <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 M1217nfw 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 factors including supplies replacement intervals and device life over an extended warranty period. <sup>5</sup>Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. <sup>6</sup>May require a firmware upgrade to be HP ePrint or AirPrint™ 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 voltages. Default time from Ready-Mode to Auto-Off: 15 minutes. <sup>8</sup>For Windows® Server 2008 and Windows® 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 current information, see <http://www.hp.com/support>. Configuration tested: LaserJet Pro M1217nfw MFP printing simplex on A4 paper.

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