

Print from virtually anywhere in your office with a full-featured, wireless MFP.6 Plug and print with HP Smart Install<sup>2</sup>. Easily tackle everyday business tasks—copying, scanning and faxing—and share resources from one Ethernet-connected machine.

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 Speed7: 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.6
- 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.

## Get up and running quickly and easily

- Plug and print in as fast as five minutes—no CD required with HP Smart Install.2
- Set up and start printing fast with an easy-to-use control panel. Copy a duplex ID onto one page with
- Connect the MFP directly to a PC or Netbook via the included Hi-Speed USB 2.0 port.
- Ensure reliable printing with an HP all-in-one print cartridge. Easily replace it with HP SureSupply.3

## 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
- Reduce your impact—pre-installed cartridges decrease packaging. Recycle easily with HP Planet Partners.5
- · 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.1
- 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 use by 4 times in idle mode and 1.4 times in Copy mode.

Exact speed varies depending on the system configuration, software program, and document complexity. For Microsoft Windows only. Installation time may vary. Program features and availability may vary by country. For more information, visit http://www.hp.com/learn/suresupply. 4HP Auto-On and Auto-Off capabilities subject to printer and settings. 4HP 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. "Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections. 7Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory

















### **TECHNICAL SPECIFICATIONS**

TECHNICAL SPECIFICA	110143
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
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
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> $8.5 \times 14 \text{ in } (216 \times 356 \text{ mm});$ <b>Flatbed:</b> $8.5 \times 11.7 \text{ in } (216 \times 297 \text{ mm})$
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 RESOLUTION  FAX SPEED <sup>5</sup>	Black and White, Best Mode: Up to 300 x 300 dpi;
FAX SPEED <sup>S</sup> FAX FEATURES	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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 Plelphone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 100
FAX SPEED <sup>5</sup> FAX FEATURES	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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 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
FAX SPEED <sup>S</sup> FAX FEATURES MODEM	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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 Polene 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  33.6 kbps
FAX SPEED <sup>5</sup> FAX FEATURES  MODEM STANDARD CONNECTIVITY	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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  33.6 kbps  Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port,
FAX SPEEDS FAX FEATURES  MODEM STANDARD CONNECTIVITY NETWORK CAPABILITIES	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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  33.6 kbps  Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Wireless 802.11b/g/n
FAX SPEEDS FAX FEATURES  MODEM STANDARD CONNECTIVITY NETWORK CAPABILITIES  CONTROL PANEL	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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 Polen 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  33.6 kbps  Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Wireless 802.11b/g/n  Via built-in 10/100Base-T TCP/IP networking; Network Ready: Standard (built-in Ethernet, WiFi 802.11b/g/n)  2-line, 16-character display, menu and navigation buttons (Setup/Enter, Left, Right, Cancel), copy control buttons (Nedial, Start Fax), 3 LED indicator lights (Attention,
FAX SPEEDS  FAX FEATURES  MODEM  STANDARD CONNECTIVITY  NETWORK CAPABILITIES  CONTROL PANEL  DIGITAL SENDING STANDARD FEATURES	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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 Polen 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  33.6 kbps  Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Wireless 802.11b/g/n  Via built-in 10/100Base-T TCP/IP networking; Network Ready: Standard (built-in Ethernet, WiFi 802.11b/g/n)  2-line, 16-character display, menu and navigation buttons (Setup/Enter, Left, Right, Cancel), copy control buttons (Nedial, Start Fax), 3 LED indicator lights (Attention, Ready, Toner low)
FAX SPEEDS  FAX FEATURES  MODEM  STANDARD CONNECTIVITY  NETWORK CAPABILITIES  CONTROL PANEL  DIGITAL SENDING	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: Up to 203 x 98 dpi  33.6 kbps; Letter: 3 sec per page  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  33.6 kbps  Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Wireless 802.11b/g/n  Via built-in 10/100Base-T TCP/IP networking; Network Ready: Standard (built-in Ethernet, WiFi 802.11b/g/n)  2-line, 16-character display, menu and navigation buttons (Setup/Enter, Left, Right, Cancel), copy control buttons (Redial, Start Fax), 3 LED indicator lights (Attention, Ready, Toner low)  Scan to E-mail, scan to application, scan to file

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	<b>ADF</b> : 60 to 90 g/m² (16 to 24 lb) bond; <b>Tray 1</b> : 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; Input Capacity: Up to 150 sheets, Up to 10 envelopes; Output Capacity: Up to 100 sheets, Up to 10 envelopes, Up to 75 sheets transparencies
POWER <sup>6</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>7</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;  Mac: 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
ACOUSTIC <sup>8</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</b> x <b>D</b> x <b>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, 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
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

ENERGY STAR® qualified models: see http://www.hp.com/go/energystar

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>2</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 late lenger and use more memory. <sup>6</sup>Values subject to change. See http://www.hp.com/support for current information. Power numbers are the highest values measured using all standard valtages. Default time from Ready-Mode to Auto-Offt: 15 minutes. <sup>7</sup>For Windows<sup>8</sup> Server 2008, and Windows<sup>8</sup> Server 2003, add Print and Scan drivers only. <sup>8</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 M1212nf MFP printing simplex on A4 pager.