



# LaserJet Pro M1212nf Multifunction Printer

Tackle everyday office tasks with an affordable, full-featured MFP. Plug and print with HP Smart Install.<sup>1</sup> Easily print, copy, scan and fax from one machine—with Ethernet connectivity and energy-saving features. Even print from mobile devices.<sup>5</sup>

**Print:** Up to 19 ppm black (letter); Up to 18 ppm black (A4); First page out black: As fast as 8.5 sec

**Scan:** Up to 1200 x 1200 dpi; Scan Type: Flatbed, ADF

**Copy:** Up to 600 x 400 dpi resolution; Up to 99 copies maximum number of copies

**Fax:** 33.6 kbps; Letter: 3 sec per page

**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

**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, and save office space with the compact size.
- 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/18 ppm A4. Start printing fast with Instant-on Technology.

## Save time with quick set-up and printing

- Install in a flash on your PC or Netbook—without a CD—using HP Smart Install.<sup>1</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>2</sup>

## Print with ease, even from mobile devices<sup>5</sup>

- Print from virtually anywhere with HP ePrint.<sup>5</sup>
- Now with AirPrint™. Simply print wirelessly from your iPad®, iPhone®, and iPod touch®<sup>6</sup>
- Easily print from mobile devices—without a network—using wireless direct printing.
- 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>3</sup>, Instant-on Technology and Instant-on Copy.
- Reduce your impact—pre-installed cartridges decrease packaging. Recycle easily with HP Planet Partners.<sup>4</sup>
- Get the services, solutions, software and support of HP Total Care.
- Save energy with an ENERGY STAR® qualified MFP.

### ecoHIGHLIGHTS

HP LASERJET PRO M1212NF 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 Product

<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>HP Smart Install works with Windows only. <sup>2</sup>Program features and availability may vary by country. For more information, visit <http://www.hp.com/learn/suresupply>. <sup>3</sup>HP Auto-On and Auto-Off capabilities subject to printer and settings. <sup>4</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>5</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 [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter). And for additional solutions, see [www.hp.com/go/mobile-printing-solutions](http://www.hp.com/go/mobile-printing-solutions). <sup>6</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.





# LaserJet Pro M1212nf

## 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);<br><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>PRINT SPEED<sup>1</sup></b>                | <b>Black (Letter):</b> Up to 19 ppm; <b>Black (A4):</b> Up to 18 ppm; <b>First Page Out Black<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, HP ePrint   |
| <b>RECOMMENDED MONTHLY PAGE VOLUME</b>        | 250 to 2,000   |
| <b>DUTY CYCLE (MONTHLY)</b>                   | Up to 8,000 pages  |
| <b>TWAIN VERSION</b>                          | Version 1.9  |
| <b>COLOR SCANNING</b>                         | Yes  |
| <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;<br><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;<br><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;<br><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>MAXIMUM NUMBER OF COPIES</b>               | Up to 99 copies  |
| <b>COPIER RESIZE</b>                          | 25 to 400%   |
| <b>FAX RESOLUTION</b>                         | <b>Black and White, Best Mode:</b> Up to 300 x 300 dpi;<br><b>Black and White, Standard Mode:</b> 203 x 98 dpi   |
| <b>FAX SPEED</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>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  |
| <b>NETWORK CAPABILITIES</b>                   | Via built-in 10/100Base-T TCP/IP networking;<br><b>Network Ready:</b> Standard (built-in Ethernet)   |
| <b>MOBILE PRINTING CAPABILITY<sup>2</sup></b> | HP ePrint, 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>OUTPUT FILE FORMAT</b>                     | PDF, TIF, BMP, GIF, JPG  |
| <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 SUPPORTED</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<br><b>Input Capacity:</b> Up to 150 sheets, Up to 35 sheet automatic document feeder, Up to 10 envelopes;<br><b>Output Capacity:</b> Up to 100 sheets, Up to 10 envelopes, Up to 75 sheets transparencies   |
| <b>POWER</b>                         | <b>Power Supply Type:</b> Built-in power supply;<br><b>Power Requirements:</b> Input voltage 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz); 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz);<br><b>Power Consumption:</b> 375 watts active, 0.3 watts off, 2 watts powersave, 4.7 watts standby;<br><b>Typical Electricity Consumption (TEC) Number:</b> 0.771 kWh/Week;<br>ENERGY STAR® qualified models; see <a href="http://www.hp.com/go/energystar">http://www.hp.com/go/energystar</a> |
| <b>SOFTWARE INCLUDED</b>             | Host-based print drivers, TWAIN, WIA, Scan to application, XPS driver, Mac driver, Send Fax, Toolbox  |
| <b>COMPATIBLE OPERATING SYSTEMS</b>  | Microsoft® Windows® 7, Windows Vista®, Windows® XP, Windows® Server 2003; Mac OS X v 10.4, v 10.5, v 10.6; Linux (see: <a href="http://www.hpip.net">http://www.hpip.net</a> )  |
| <b>MINIMUM SYSTEM REQUIREMENTS</b>   | <b>PC:</b> Microsoft® Windows® 7, Windows Vista®, Windows® XP, Windows® Server 2003, Windows® Server 2008: 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<br><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>3</sup></b>          | <b>Acoustic Power Emissions:</b> 6.3 B(A);<br><b>Acoustic Power Emissions (Ready):</b> Inaudible;<br><b>Acoustic Pressure Emissions:</b> 50 dB(A)   |
| <b>OPERATING ENVIRONMENT</b>         | <b>Operating Temperature Range:</b> 10 to 32.5° C;<br><b>Recommended Operating Temperature:</b> 50 to 91° F (10 to 32.5° C);<br><b>Maximum Operating Temperature:</b> 50 to 91° F;<br><b>Storage Temperature Range:</b> 32 to 95° F (0 to 35° C);<br><b>Non-Operating Humidity Range:</b> 10 to 80% RH;<br><b>Operating Humidity Range:</b> 10 to 80% RH;<br><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);<br><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 M1212nf 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 (where applicable)  |
| <b>WARRANTY</b>                      | One-year limited warranty   |
| <b>REPLACEMENT CARTRIDGES</b>        | HP LaserJet Black Print Cartridge, CE285A;<br>Declared yield value in accordance with ISO/IEC 19752   |
| <b>HP CARE PACK SERVICES</b>         | UQ223E, HP 2-year NBD Exchange with Enhanced Phone Support IPG prtr-M SVC UQ224E, HP 3-year NBD Exchange with Enhanced Phone Support IPG prtr-M SVC UQ225E, HP 4-year NBD Exchange with Enhanced Phone Support IPG prtr-M SVC US284E, HP Basic Installation Service for one consumer printer with wireless capability<br>US285E, HP Premium Installation Service with wireless network setup for up to three PCs and/or printers  |
| <b>ACCESSORIES</b>                   | Hi-Speed USB Cable (6 ft./1.8 m), Q6264A  |

### ADDITIONAL INFORMATION

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|---------------------------|--|
| <b>BUSINESS UNIT</b>      | Transaction Laser Products   |
| <b>COUNTRY OF ORIGIN</b>  | Product of China; Brazil   |
| <b>MATERIAL TYPE CODE</b> | FERT   |
| <b>PALLET INFORMATION</b> | <b>Dimensions:</b> 47.24 x 39.37 x 96.73 in<br><b>Weight:</b> 881.5 lb<br><b>Layers:</b> 7 |

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

HP LaserJet Pro M1212nf Multifunction Printer Product Number: CE841A

<sup>1</sup>Exact speed varies depending on the system configuration, software program, and document complexity. <sup>2</sup>May require a firmware upgrade to be AirPrint™ compatible, download at <http://www.hp.com/go/support>. <sup>3</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

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