

HP LaserJet Pro M1212nf Multifunction Printer series

Ideal for business users with home or small offices who need an affordable, full-featured and easy-to-share HP LaserJet MFP for everyday office functions — printing, copying, scanning and faxing — with energy saving features and a compact size.





Get more done with this affordable, full-featured **MFP**

- Share on a network using built-in Ethernet connectivity.
- Create professional-quality documents with bold, crisp text and sharp black-and-white images, using HP Original print cartridges.
- Send and receive faxes from your PC, using the 33.6 kbps fax.
- Print documents at up to 18 ppm A4 and get a first page out (from Auto-Off mode) in as fast as 8.5 seconds with Instant-on Technology.

Get up and running quickly and easily.

- Install in a flash on your PC without a CD, using HP Smart Install 1 which makes it easy to start printing quickly.
- Set up and start printing fast with an easy-to-use, intuitive control panel.
- Copy a duplex ID onto one page with ID Copy.
- Easily connect the MFP directly to a PC via the Hi-speed USB 2.0 port. Ensure reliable printing with an HP all-in-one print cartridge and easily replace it with HP SureSupply².

Meet your environmental goals, while protecting your bottom line.

- Get up to 50 percent energy savings using Instant-on Technology³ and save up to four times the energy with Instant-on Copy⁴.
- Save even more with HP Auto-On/Auto-Off Technology as it senses your printing activity, turning on and off automatically 5 .
- Reduce your environmental impact as pre-installed cartridges decrease packaging. Recycle easily with HP Planet Partners⁶.
- Get the services, solutions, software and support of **HP Total Care**

ecohighlights

- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.[eco01]
- Save up to four times the energy with Instant-on Copy[eco02]

ENERGY STAR® Qualified Product [ecol 1]th Auto-Off copobilities subject to printer and settings, [ecol2]vMen compared with flownescent tubes, Instanton Copy with LED technology drops energy use by 4 times in idle mode and 1.4 times in copy mode.

Please recycle your computer hardware and printing supplies. HP asset management and recycling services mode responsible disposal early.









¹ HP Smart Install works with Windows only.

 $²_{\ Programme\ features\ and\ availability\ may\ vary\ by\ country.\ For\ more\ information,\ visit\ www.hp.com/learn/suresupply.}$

³ Energy savings based on HP testing using the ENERGY STAR® programme's Typical Energy Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009.

⁴ 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.

 $_{
m HP}$ Auto-On/Auto-Off capabilities subject to printer and settings.

⁶ HP toner cartridge return and recycling is available in 49 countries and territories around the world, covering 88% of the addressable market; see www.hp.com/recycle for



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TECHNICAL SPECIFICATIONS

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Functions	Print, copy, scan, fax
Standard Printer Languages	Host-based
Print Resolution	Black (best): Up to 600 x 600 dpi (1200 effective dpi with HP FastRes 1200); Black (normal): Up to 600 x 400 dpi (600 effective dpi with HP FastRes 600)
Print Technology Resolution	FastRes 600; FastRes 1200
Print Technology	Laser
Print Speed	Black (A4): Up to 18 ppm; First Page Out Black: As fast as 8.5 sec (from Auto-Off)
Number Of Print Cartridges	1 (black)
Printer Smart Software Features	CE841A: HP Smart Install; Simplified control panel; HP Auto-On/Auto-Off; Compact design;
Duty Cycle	Monthly, A4: Up to 8000 pages
Recommended Monthly Page Volume	250 to 2000
Print margins	top: 4 mm; left: 4 mm; bottom: 4 mm; right: 4 mm
Twain Version	Version 1.9
Color Scanning	Yes
	1.77
Scan Type	Flatbed, ADF (one-sided scanning only)
Scan Resolution	Enhanced: Up to 19200 dpi; Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
Scan Speed	10 x 15 cm colour photo to file: less than 7 sec for single image scan; Black (normal) : Up to 6 ppm; Colour (normal) : Up to 3 ppm; ADF : Up to 7.4 ppm (black and white), Up to 3 ppm (colour)
Gray Scale 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	Flatbed : 216 x 297 mm
Copy Resolution	Black (text and graphics): Up to 600×400 dpi; Colour (text and graphics): Up to 600×400 dpi
Copy Speed	Black (A4): Up to 18 cpm
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Control Panel	CE841A: ;
Fax Resolution	·
Tax Resolution	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: 203 x 98 dpi
Fax Speed	33.6 kbps
Fax Features	Fax Memory (A4): Up to 500 pages; Auto Fax Reduction Supported: Yes; 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
Modem	33.6 kbps
Standard Connectivity	Hi-Speed USB 2.0 port; 10/100Base-T Ethernet network port; RJ-11
Network Capabilities	Telephone port Via built-in 10/100Base-T TCP/IP networking; Network Ready: Standard
· 	(built-in Ethernet)
Output File Format	PDF; TIF; BMP; GIF; JPG
Digital Sending Standard Features	Scan to E-mail, scan to application, scan to file (all from PC only)
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, tray 1	ADF: Up to 35 sheets; Tray 1: sheets: 150; envelopes: 10
Media Types Supported	Paper (plain, laser), envelopes, transparencies, labels, cardstock, postcards
Media Weight	ADF: 60 to 90 g/m²;
Custom Media Sizes	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	Power Supply Type: Built-in power supply Power Requirements: Input voltage depending on product option either 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz) or 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) Power Consumption: 375 watts (printing), 245 watts (copy or scan) active, 0.3 watts off, 2 watts (Auto-Off) powersave, 2 watts powersave, 4.7 watts standby Typical Electricity Consumption (TEC) Number: 0.771 kWh/Week
Software Included	Host-based print drivers, TWAIN, WIA, Scan to application, XPS driver, Mac driver, Send Fax, HP Toolbox

Compatible Operating Systems	Mindows 7, Mindows Visto & Minrosoft & Mindows VP Conser 2002
Compatible Operating Systems Minimum System Requirements	Windows® 7; Windows Vista®; Microsoft® Windows® XP, Server 2003, Server 2008; Mac OS X v10.4, v10.5, v10.6; Linux (see http://www.hplip.net). For Microsoft® Windows® Server 2003 and
	Server 2008, add print and scan drivers only.
	PC: Windows® 7; Windows Vista®; Microsoft® Windows® XP, Server
, ,	2003, Server 2008: 1 GHz processor, 1 GB RAM, 700 MB free hard disk
	space, SVGA 800 x 600 with 16-bit colour display, Internet Explorer 5.5
	or higher, USB or Ethernet port; MAC: Mac OS X v10.4, v10.5, v10.6;
	PowerPC G3, G4, G5, or Intel® processors; 1 GB RAM; 200 MB
	available hard disk space; CD-ROM drive; USB or network port
Acoustics	Acoustic Power Emissions: 6.3 B(A)
	Acoustic Pressure Emissions: 50 dB(A)
Operating Environment	Operating Temperature Range: 10 to 32.5° C
	Recommended Operating Temperature: 10 to 32.5° C
	Storage Temperature Range: 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 Certifications	CISPR 22:2005 +A1/EN 55022:2006 +A1, EN 61000-3-2:2006
	(Harmonic emissions, Class A), EN 61000-3-3:1995 +A1+A2 (Flicker
	emissions), EN 55024:1998 +A1 +A2 immunity standards which includes
	compliance with the following: EN 61000-4-2: 1995 (ESD immunity,
	performance criterion B), EN 61000-4-3:1996 (radiated immunity,
	performance criterion A), EN 61000-4-4:1995 (EFT immunity,
	performance criterion B), EN 61000-4-5:1995 (surge immunity,
	performance criterion B), EN 61000-4-6:1996 (conducted immunity, perf
	criterion A), EN 61000-4-11:1994 (voltage fluctuations, perf criterion B &
	C); Safety certifications: UL 60950-1; CAN/CSA C22.2 No. 60950-1-03;
	IEC 60950-1: 2005 and EN 60950-1: 2006+A11; 21 CFR 1040.10 and
	1040.11 except for deviations pursuant to Laser Notice No. 50, Dated
	June 24, 2007; IEC 60825-1: 2007 and EN 60825-1: 2007 (Class 1
	Laser/LED Product); ENERGY STAR : Yes; FCC Part 68, IC CS-03, ES 203
Product Dimensions	021, TBR21, and all national standards associated with targeted markets
Product Dimensions	w x d x h: 435 x 265 x 306 mm
Product Weight	Maximum: 435 x 365 x 306 mm
What's In The Box	8.3 kg
vviidi s in The Box	CE841A: HP LaserJet Pro M1212nf MFP; power cord(s); phone cord(s);
	150-sheet input tray; output tray; introductory HP LaserJet Black print
	cartridge (average cartridge yield 700 standard pages, declared yield
	value in accordance with ISO/IEC 19752); Readiris PRO 11 text
	recognition software; CD(s) with software and documentation; Installation
	Guide; support flyer; Errata sheet; Discovery Sheet; Warranty Guide
	(where applicable);
Warranty	One-year limited warranty. Warranty and support options vary by product
	country and local legal requirements.
Country Of Origin	Product of China
Supplies	CE285A HP 85A Black LaserJet Toner Cartridge
	Average cartridge yields 1600 standard pages. Declared yield value in
	accordance with ISO/IEC 19752.
	CHP110 HP Office Paper-500 sht/A4/210 x 297 mm
	CHP210 HP Printing Paper-500 sht/A4/210 x 297 mm
	CHP310 HP LaserJet Paper-500 sht/A4/210 x 297 mm
Service And Support Options	UH761E HP Care Pack, Exchange Service (standard turn around time), 3
	years
	UH757E HP Care Pack, Next Business Day Exchange Service, 3 years
	UH764E HP Care Pack, Return to Depot service, 3 years. (UH764E: Only
	Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia,
	Hungary. UH761E/UH757E: Rest of Europe).
Count on dependable supp	ort to create the best image possible. We can help you enhance your
	on to decide the best image possible. We can help you emiliate your

printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

For more information, visit our website at $\ensuremath{\mathsf{http://www.hp.com}}$

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