



HP LASERJET PRO M1536dnf

MULTIFUNCTION PRINTER

PRINT, COPY, SCAN, FAX

Tackle daily business tasks with a cost-effective, fast HP LaserJet MFP. Print two-sided documents automatically. Streamline your workflow by copying, scanning, faxing and connecting securely via Ethernet networking.



Do more with a fast MFP and two-sided printing.

- Print at up to 26 ppm and get a first page out in as fast as 8.5 seconds¹.
- Share printing resources with an Ethernet-connected MFP.
- Tackle multiple-page documents and two-sided prints with the 35-page automatic document feeder.
- Fax directly to and from a PC, and control fax access with assigned PINs.

Create high-quality documents in multiple sizes.

- Print high-quality documents with bold text and sharp images, using Original HP LaserJet print cartridges.
- Achieve improved print quality with HP FastRes 1200.
- Handle multiple media sizes and types with a 10-sheet priority tray and the 250-sheet paper tray. HP LaserJet recommends ColorLok[®] papers for best printing results.

Streamline workflow with easy-to-use controls.

- Simplify printing tasks with an intuitive control panel and LCD. Produce one-sided copies of two-sided IDs.
- Easily find and purchase cartridge replacements with HP SureSupply², and install them in a snap.
- Use embedded HP tools for easy MFP configuration, operation and maintenance.

Minimise your environmental impact.

- Reduce your impact on the environment, and use up to 50 percent less paper with two-sided printing.
- Conserve energy with Instant-on Technology³ and Instant-on Copy⁴.
- Get free and easy recycling – cartridges returned through HP Planet Partners are recycled responsibly⁵.
- Save energy and space with a compact, ENERGY STAR[®] qualified MFP.

ecoHIGHLIGHTS

HP LASERJET PRO M1536dnf MFP

ECO INFORMATION

- Reduce energy up to 50% with Instant-on Technology¹.
- Save up to four times the energy with Instant-on Copy².
- Reduce clutter and waste – scan, store and share documents digitally.

¹ Energy savings based on HP testing using the ENERGY STAR[®] program's Typical Electricity Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009.

² 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/go/ecosolutions

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



¹Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ²Program features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply. ³Energy savings based on HP testing using the ENERGY STAR[®] program's Typical Electricity Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009. ⁴When 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. ⁵Program availability varies. HP print cartridge return and recycling is currently available through the HP Planet Partners program. For more information, visit www.hp.com/recycle.



Technical specifications

Print	
Print Speed	Up to 26 ppm, letter; Up to 25 ppm, A4
Document Delivery Speed	First page out: as fast as 8.5 sec seconds from Powersave mode (letter/A4)
Print Resolution	Up to 600 x 600 x 2 dpi; HP REt, HP FastRes
Processor	500 MHz
Memory	128 MB
Durability Ratings	Recommended monthly volume: 500 to 2000 pages; Duty cycle: Up to 8000 pages
Copy	
Copy Resolution	Black text: Up to 600 x 600 dpi; Colour text and graphics: Up to 1200 x 1200 dpi
Copy Speed	Black, normal quality, A4: Up to 25 cpm
Maximum Number of Copies	Up to 99 copies
Copier Resize	25 to 400%
Copier Settings	Up to 99 multiple copies; Collation; Reduce/Enlarge from 25% to 400%; Contrast (Lighter/Darker); Resolution (Copy quality); ID copy; Copy optimisation; Draft mode copy; Manual duplex
Scan	
Colour Scanning	Yes
Scan Type	Flatbed, ADF
Scan Resolution	Optical: Up to 1200 dpi; Enhanced: Up to 19,200 dpi
Scan Speed	Up to 25 ppm
Gray Scale Levels/Bit Depth	256
Fax	
Fax Resolution	Up to 300 x 300 dpi (halftone enabled)
Fax Speed	3 sec per page
Fax Features	Fax Lockup; Send fax through PC via USB and network
Speed Dials	Up to 120 numbers (119 group dials)
Paper	
Input	250-sheet input tray, 10-sheet priority tray, 35-sheet Automatic Document Feeder (ADF)
Output	100-sheet output bin
Two-sided Printing	Automatic (standard)
Sizes	Tray 1 (priority feed tray): Minimum: 76 x 127 mm; Maximum: 216 x 356 mm; Tray 2 (main tray): Minimum: 76 x 187 mm; Maximum: 216 x 356 mm
Weights	Tray 1, priority tray, output bin: 60 to 163 g/m ²
Types	Paper (heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, postcards
Connectivity	
Interfaces	1 Hi-Speed USB 2.0 port; 1 10/100 Ethernet network port; RJ-11 telephone port
Languages and Fonts	HP PCL 6, HP PCL 5, PostScript; 84 scalable TrueType fonts (49 scalable TrueType and 35 PostScript)
Compatible Operating Systems	Supports TCP/IP based solutions. Full software installs supported on: Microsoft® Windows® 7 32-bit and 64-bit, Windows® Vista 32-bit and 64-bit, Windows® XP 32-bit (SP2 or higher); Driver only installs supported on: Microsoft® Windows® Server 2003 32-bit (SP3 or higher), Windows® Server 2008 32-bit and 64-bit; Mac OS X v10.5.8, v10.6; Linpus Linux (9.4, 9.5); Red Hat Enterprise Linux 5.0 (supported with a pre-built package); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HP-UX 11 and Solaris 8/9
Network Protocols	TCP/IP: IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/ DHCP/ AutoIP; WINS; SNMP v 1; and HTTP
Security	SNMP v1 (community name); control panel; embedded Web server and HP Toolbox (password-protected)
Dimensions (w x d x h)	441 x 343 x 373 mm
Weight (includes print cartridge)	11.7 kg
Environmental Ranges	
Recommended Temperature	17.5 to 25° C
Storage Temperature	-20 to 40° C
Recommended Relative Humidity	30 to 70% RH
Storage Relative Humidity	10 to 90% RH
Acoustics	
Sound Power	Active: 6.8 B(A); Ready: inaudible
Bystander Sound Pressure	Active: 51 dB(A); Standby: inaudible
Power Specifications	
Required Input Voltage	110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 5.4 A; 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2.9 A
Power Consumption	Active: 445 watts ; Sleep: 4.7 watts; Ready: 4.7 watts; Off: 0.2 watts
Warranty	One-year limited warranty

Ordering information

CE538A

HP LaserJet M1536dnf MFP, HP LaserJet Introductory Black Print Cartridge, control panel overlay, ADF input support, CDs containing device software and electronic User's Guide, Getting Started Guide, Support flyer, power cord(s), Telecom cable, USB cable, Fax cable, Ferrite assembly

Supplies

CE278A

HP LaserJet CE278A Black Print Cartridge

Service and Support

UH755E

HP 1-year Next-business-day Exchange Consumer LaserJet MFP – Entry Service

UH771E

HP 1-year Onsite Exchange Consumer LaserJet MFP – Entry Service

UH767E

HP 1-year Pick-up Return Consumer LaserJet MFP – Entry Service

UH771E

HP 1-year Onsite Exchange Consumer LaserJet MFP – Entry Service

UH763E

HP 2-year Return Consumer LaserJet MFP – Entry Service

Increase printer uptime, keep operating costs predictably low, and enjoy better business outcomes with HP CarePack services. For more information on HP CarePack services, please visit www.hp.com/go/printservices.

For a complete list of supplies, media and accessories, please refer to the HP website at <http://www.hp.com>