Enhanced performance
Don’t waste time waiting for your documents. The HP LaserJet M2727nf MFP features professional print and copy speeds of up to 27 ppm (pages per minute). Other MFPs need time to warm up before printing the first page, but with no-wait Instant-on Technology your first page will print two times faster than devices without it.¹ And with a stable light source, copy or scan jobs begin in a matter of seconds—even first thing in the morning.

Your documents always look great with reliable, high-quality printing at true 1200 dpi. We design our toner formulas and papers to work with each other and with the device’s high speeds—so you get crisp and consistent print quality without sacrificing performance.

Easily handle even the most demanding jobs with HP PCL and HP postscript level 3 emulation driver support, a powerful 450 MHz processor, and 64 MB RAM (expandable to 320 MB).

All the features you need
Fax documents at up to 33.6 kbps and enjoy digital storage for up to 600 pages. Use private receive to securely store faxes on the device until you are ready to print them. And with Fax/Tel, your MFP will determine if the call is a voice or a fax call.²

Get the job done faster with the paper handling features your business needs. The MFP’s maximum input capacity of up to 300 sheets (expandable to up to 550 sheets) helps you maintain your momentum.³

Count on default copy collation and standard two-sided printing and copying to conserve paper. And with the device’s multi-tasking capabilities, if one person is printing or copying, you can still receive faxes.

Your workteam can share resources easily, efficiently, and securely with fast, value-featured networking.

HP LaserJet reliability
Experience worry-free operation and continually refresh your MFP with Original HP print cartridges. They comprise 70 percent of the imaging system and communicate with the MFP to automatically optimize print quality, provide alerts when supplies run low, and facilitate convenient supplies reordering.⁴

¹ Studies from Quality Logic show the typical print job is three to five pages. Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of PowerSave mode so your print job is done sooner.
² A downstream telephone is required to enable the Fax/Tel feature (not included).
³ The MFP comes standard with one 50-sheet multipurpose input tray and one 250-sheet input tray, and the option for an additional 250-sheet tray.
⁴ HP SureSupply availability varies by region. For more information, visit www.hp.com/learn/suresupply.
HP LaserJet M2727nf MFP

1. 50-sheet automatic document feeder (ADF) supports copying, scanning, and faxing up to legal size
2. Flatbed scanner for books or documents up to letter/A4 size
3. Control panel with 10-key number pad and 2-line display provides effortless interaction with each of the MFP’s functions
4. 125-sheet output bin
5. Front door print cartridge access
6. 50-sheet multipurpose input tray 1 handles heavy custom paper up to 43 lb (163 g/m²)
7. Adjustable 250-sheet input tray 2
8. Automatic two-sided printing and copying
9. Rear door opens for straight-through paper path
10. Hi-Speed USB 2.0 port
11. 10/100Base-T Ethernet port for easy networking
12. Included Kensington Lock
13. 64 MB memory (expandable to 320 MB) and a powerful 450 MHz processor
14. RJ-11 fax port and RJ-11 line-out telephone port
Convenience, reliability, and outstanding support make the HP LaserJet M2727nf MFP the perfect choice for businesses with no time to worry about device management.

Saves valuable time
The HP LaserJet M2727nf MFP is designed to save you time and effort with powerful management tools:

- Included with the product installation CD, HP ToolboxFX lets you interact with your MFP from the comfort of your desk, with configuration, status, and support for every feature.
- HP Easy Printer Care Software is a tool that helps smaller businesses manage up to 15 HP printers or MFPs.  
- HP Web Jetadmin is a simple fleet management utility for remotely installing, configuring, monitoring, and managing a wide variety of HP and non-HP printing and imaging devices from anywhere on the network.  
- The HP Embedded Web Server provides a universal interface to the device that anyone with a network-connected computer and a standard Web browser can easily access.

Legendary reliability and support
You don’t have to worry about Microsoft® Windows Vista™ compatibility. The HP LaserJet M2727nf MFP is Vista-certified, meaning it will work seamlessly with computers running the new operating system.

Reliable devices lower your overall labor costs by minimizing downtime. PC Magazine (August 2006) recently gave HP the Reader’s Choice award in its annual service and reliability survey for the 15th year in a row. No other printer vendor can claim this record.

Award-winning customer service and support backs your MFP with a one-year limited warranty, knowledgeable online support available 24/7 at www.hp.com/support, and phone support provided by trained HP agents. Plus, you can enhance your warranty protection with affordable HP Care Pack Services.

Get the most out of your MFP with HP accessories, supplies, and services.

Q7556A
Increase your input capacity to 550 sheets with the 250-sheet input tray 3.

CB421A, CB422A, CB423A
Upgrade the device’s memory to a maximum of 320 MB RAM with 64 MB, 128 MB, or 256 MB memory modules.

C6264A, C6520A
Connect directly with the 2-meter or 3-meter Hi-Speed USB A to B printer cable.

Q7553A/X
HP’s all-in-one print cartridges and toner are specifically designed with the MFP to deliver consistent quality and reliable, trouble-free printing.

Choose from a selection of HP papers to create impressive, professional marketing materials.

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5 Easy Printer Care Software is free and may be downloaded at www.hp.com/go/easyprintercare, where you can also find a detailed printer compatibility matrix.
6 Find more information and download HP Web Jetadmin for free at www.hp.com/go/webjetadmin.

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Paper handling accessories
- Optional 250-sheet input tray 3

Supplies

Memory
- 64 MB 144-pin DDR2 DIMM
- 128 MB 144-pin DDR2 DIMM
- 256 MB 144-pin DDR2 DIMM

Cables
- Hi-Speed USB A to B printer cable (2-meter)
- Hi-Speed USB A to B printer cable (3-meter)

Service and support
- HP 3-year Next Business Day Exchange Hardware Service
- HP 3-year Next Business Day Onsite Hardware Support
- HP 3-year Return to Depot Hardware Service

Paper
- North America: www.hp.com/go/paper
- USA: 1-800-477-5010

Solutions
www.hp.com/go/qsc

8 Declared yield value in accordance with ISO/IEC 19752. For page and photo yields and other cartridge options, see www.hp.com/go/pageyield.
Technical specifications

HP LaserJet M2727nf MFP (CB532A)

Print and copy speed
Up to 27 ppm letter

First page out
Printing: less than 10 seconds from PowerSave mode; Copying: less than 8 seconds from PowerSave mode

Resolution
Up to 1200 dpi; RES: HP FastRes, HP ProRes 1200

Features

Control panel
2-line LCD text display, alphanumeric buttons, navigational buttons plus 3 LEDs, fax buttons plus 1 LED, copy buttons plus 2 LEDs; 2 scan buttons

Copying
Up to 99 multiple copies; reduce/enlarge from 25 to 400%, two-sided copying, contrast adjustments, resolution copy quality (text, mixed, film photo and picture), draft quality (on/off), multipage (on/off), copy collation, number of copies, tray select, paper size, paper type, restore default

Scanning
Color flatbed scanner or ADF; input modes: front control panel scan, copy or fax buttons, scanning via HP LaserJet Scan (Windows), HP Director (Macintosh), or TWAIN-compliant or WIA-compliant software

Faxing
Up to 33.6 kbps, auto fax reduction, fax forwarding, fax polling (receive only), broadcasting to up to 119 locations, speed dial (up to 120 numbers), junk barrier, auto redialing, delayed sending, distinctive ring, PC interface supported, fax telephone mode supported, fax memory (up to 600 pages)

Processor
Motorola Coldfire V5e, 450 MHz

Memory/storage
64 MB RAM (fixed), expandable to 320 MB via one open DDR2 DIMM slot; 8 MB non-volatile fax storage (600 fax pages)

Recommended monthly page volume
750 to 3,000

Maximum monthly duty cycle
Printer: up to 15,000 pages; copier: up to 15,000 pages; ADF: up to 2,250 pages

Languages and fonts
HP PCL 6, HP PCL 5e, HP postscript level 3 emulation; 43 scalable TrueType, 35 PostScript

Paper

Handling
50-sheet ADF, 500-sheet multipurpose input tray 1, 250-sheet input tray 2, optional 250-sheet input tray 3, 125-sheet output bin, automatic two-sided printing/copying

Sizes
Tray 1: letter, legal, envelopes (No. 5 1/2 Barional through No. 11), index cards, postcards; custom: 76 by 127 mm to 216 by 356 mm (3 by 5 in to 8.5 by 14 in)
Tray 2, optional tray 3: letter, legal, custom: 5.8 by 8.3 in to 8.5 by 14 in (148 by 210 mm to 216 by 356 mm)
ADF: letter, legal, custom: 5.5 by 5.5 in to 8.5 by 14 in (127 by 127 mm to 216 by 356 mm)
Automatic two-sided printing unit: letter, legal

Weights
Tray 1, tray 2, optional tray 3: 16 to 43 lb bond (60 to 163 g/m²); ADF: 16 to 24 lb bond (60 to 90 g/m²)

Types
Paper (bond, color, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, cardstock

Connectivity

Interfaces
10/100BaseT wired Ethernet network port; Hi-Speed USB 2.0 port; R11 fax port; R111 timeout telephone port

Client operating systems
Fully supported: Windows® XP SP3, Windows XP x64, Windows Vista 32, Windows Vista 64, Mac OS X v10.3 or higher; Basic functionality supported (PrintScan/Embedded Web Server); Windows 2000, Windows Server 2003; Printer driver only: Unix®, Linux

Network operating systems
Via onboard 10/100 Ethernet connection, supports TCP/IP based solutions: Windows 2000, Windows XP Home, Windows Professional, Windows XP Professional x64, Windows Server 2003, Windows Vista Ready, Windows Vista64; Novell NetWare NDPS services via TCP/IP only on 3.2, 4.2, 5.x, 6.x; HP Gateway (TCP/IP raw only) and Novell LPD gateway; Mac OS 10.3 or higher; Bonjour discovery supported; Red Hat Linux 6.x or higher; SuSE Linux 6.x or higher; HPUX 10.20, 11.x; Solaris 2.x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 or higher; MPE-X; Citrix Metaframe; Windows Terminal Services

Network protocols
TCP/IP, IPv4, IPv6, IPD, UDP, SSL, Bonjour, BOOTP/DHCP, AutoIP, WINS, SNMP v1, HTTP

Security
SNMP v1 (community name); control panel, embedded Web server, and HP Toolbox FX (password-protected); Kensington lock included with device

Dimensions (W x D by H)
19.7 by 16 by 18 in (500 by 406 by 457 mm)

Weight
37.8 lb (17.2 kg)

What’s in the box
M2727nf MFP, power cord(s), print cartridge, Getting Started Guide, support flyer, software/documentation CD, control panel faceplate, Readiris PRO text recognition software, ADF input support, phone cord(s), 250-sheet input tray 2

Warranty
One-year limited warranty

Environmental ranges

Recommended temperature
59 to 90.5 degrees F (15 to 32.5 degrees C)

Storage temperature
-4 to 104 degrees F (20 to 40 degrees C)

Operating relative humidity
10 to 80 percent, non-condensing

Storage relative humidity
0 to 95 percent, non-condensing

Altitude
0 to 10,000 ft (0 to 3,040 m)

Power specifications

Input voltage
Active: 50.4 dB(A) printing, 55.4 dB(A) copying, Ready: inaudible
Active: 50.4 dB(A) printing, 55.4 dB(A) copying, Ready: inaudible

Power consumption
Printing: 425 watts; Copying: 405 watts; Ready: 15 watts; Sleep: 15 watts; Off: 0.1 watts

Typical Electricity Consumption (TEC): 3.041 kWh/Week

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

PowerSureSupply enabled
To learn more, please visit www.hp.com/go/suresupply

9 Exact speed varies depending on the system configuration, software program, and document complexity. Copy speed measured by a single page on the flatbed glass with number of copies set to 99. ADF copy speed: up to 19 ppm.

10 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

11 HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

12 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.

13 Values subject to change. See www.hp.com/support for current information. Power numbers are the highest values measured using all standard voltages.

14 Acoustic values are subject to change. See www.hp.com/support for current information. Configuration tested: simplex printing or copying, A4-size at average print speed of 27 ppm.