HP LaserJet 9000mfp/9000Lmfp

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The HP LaserJet 9000mfp/9000Lmfp transform your business communication processes by offering affordable high-performance, network appliances that provide robust printing, walk-up copying, document finishing and digital sending all in one machine.

Improve productivity

- **Increase productivity, save space and reduce costs.** Fast, reliable network printing, copying, color scanning and digital sending capabilities transform overall business communications, increase efficiencies and deliver the lowest total cost in its class.

- **High-volume document finishing.** Versatile paper finishing options include collating, stapling and booklet making with media up to 11 x 17 inches.

- **Choice of print and copy speeds.** The HP LaserJet 9000mfp and the HP LaserJet 9000Lmfp have the same features and benefits but offer a choice of print and copy speeds—(HP LaserJet 9000Lmfp up to 40ppm and HP LaserJet 9000mfp up to 50 ppm)— to better fit your business needs.

- **Expanded optional software solutions work with the embedded digital sending features to simplify and speed up document handling and management.** Send faxes over the Internet; process and route documents directly to multiple network folders and document management applications; enable user authentication for controlling usage of send-to-email/fax/folder and to track usage by device.

HP LaserJet experience

- **Best in class networking.** HP knows network printing and has optimized each step of the process from the driver to the server to the network card, with your choice of Internet, LAN and wireless connections.

- **Intelligent HP LaserJet printing.** Specifically designed to work together, HP Smart printing technology[1] takes advantage of the latest smart chip and HP LaserJet technology to keep costs down, deliver remote supplies management, and provide quality document production, every time.

Ease of use

- **Experience user-friendly technology that speeds up your office processes.** Reduce "walk and wait" time by bringing multiple functions closer to the user, and with the intuitive touch-screen control panel, multiple walk-up operations are simple.

- **Save time and resources.** Through the Internet, receive e-mail status and service alerts, perform remote diagnostics, and take advantage of automated supplies ordering to streamline service and maintenance.

[1] Using genuine HP supplies ensures availability of all HP printing features.

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HP LaserJet 9000mfp/9000Lmfp

1. Embedded Web server sends e-mail alerts and allows remote printer and consumables monitoring

2. Robust finishing options with optional output devices (C8088A multifunction finisher shown)

3. High-capacity printing with 2,000-sheet input tray that supports custom media sizes

4. Two 500-sheet input trays support custom media sizes

5. 100-sheet multipurpose input tray holds letter, legal, executive, envelopes and tabloid media (16 to 58 lb)

6. Simple operation and setup with touch-screen graphical control panel

7. 100-sheet automatic document feeder

8. Integrated dual head 600 x 600 dpi color scanner with automatic paper size detection

HP LaserJet 9000mfp shown with optional multifunction finisher

Finishing options for the HP LaserJet 9000mfp/9000Lmfp
Choose the finisher that is right for your business.
Note: One finishing option must be ordered with the HP LaserJet 9000mfp/9000Lmfp.

3,000-sheet stacker (C8084A)
- Stacks and separates up to 3,000 sheets
- Provides quick, easy access to individual print jobs through automatic job offset
- Enables high-volume, unattended printing
- Allows you to produce more types of documents

3,000-sheet stapler/stacker (C8085A)
- Stacks up to 3,000 sheets, separated and stapled
- Features include high-capacity and multiposition stapling
- Provides quick, easy access to individual print jobs through automatic job offset
- Enables high-volume, unattended printing
- Allows you to produce more types of documents
- Delivers professionally-finished documents

Multifunction finisher (C8088A)
- Transforms the MFP into a document creation system, turning pages into ready-to-use booklets or stapled documents
- 1,000-sheet output capacity
- Multiposition stapling
- Job separation
- Saddle-stitch booklet production capability

Purchasing one product to handle your printing, scanning, copying and faxing is less expensive than purchasing four separate devices. The cost savings don't stop there—the HP LaserJet 9000mfp/9000Lmfp simplify your office environment by allowing you to manage, support and service fewer devices while reducing your outsourcing costs by bringing document production in-house.

Print

With an eight-second first page out, multiple finishing options and print speeds up to 50 pages per minute, the HP LaserJet 9000mfp/9000Lmfp are excellent high-performance additions to your network printing fleet. Additional job retention features allow documents to be stored and printed as users need them, increasing the security of documents and reducing the need for pre-printed forms.

Copy

In addition to robust printing features, the HP LaserJet 9000mfp/9000Lmfp also come with a 100-sheet automatic document feeder, 8.5-second first copy out, dual head color scanner and electronic collation for quick and easy walk-up copying.

Digital sending

Embedded send-to-email allows users to convert paper documents to PDF, JPEG, TIFF and MTIFF e-mail attachments and send to any e-mail address in a few easy steps. Optional digital sending software enables additional functionality such as user authentication and send-to-LAN and Internet fax servers, network folders and workflow applications. Once you discover the benefits of digital sending, you may never use an analog fax again.

Fax

But in the event that your business needs analog fax capabilities, we've got you covered. With our easy-to-use optional analog fax accessory your HP LaserJet 9000mfp/9000Lmfp will send and receive analog faxes.

Smart components

The HP Smart print supplies[1] are activated every time you put an HP Smart print cartridge in. Each HP Smart print cartridge features its own Smart chip to help measure and report toner levels and provide usage information. The HP Smart print cartridge, MFP and software are designed to work together—allowing you to monitor your current supplies, order new supplies and print successfully every time.

Management

The HP LaserJet 9000mfp/9000Lmfp incorporate sophisticated hardware and software features to make device management scalable to meet your business needs—from a critical single device to your complete network of connected peripherals:

- HP Web Jetadmin enables remote installation, configuration, diagnostics and proactive management for all your network peripherals from a common Web browser.

Financing, service and support

With flexible acquisition, maintenance and service options, you can integrate the HP LaserJet 9000mfp/9000Lmfp into your environment in the way that makes the most sense for your business.

Whether you choose to work with HP or one of our handpicked MFP Value Incentive Partners (VIPs), you can feel confident that you will receive best-in-class service and support that will meet your business needs.

If you choose to work with HP, included with the HP LaserJet 9000mfp/9000Lmfp is a one-year next-day onsite warranty that includes phone support backed by award winning HP Customer Care and HP Instant Support for Printers—an e-service that provides self-help and troubleshooting information via the Web. Each HP LaserJet 9000mfp/9000Lmfp comes standard with an installation package that includes delivery to the worksite, complete printer installation and an orientation to the MFP features. You also have the choice to upgrade any of your installation, service and support options.

If you choose to work with one of our pre-selected and dependable VIP partners, you will have the same access to flexible and customizable service and support solutions to meet your needs. Our VIP partners are uniquely qualified to deliver exceptional service, coupled with the knowledge and expertise to help you optimize your printing and copying environment.

In addition, both HP and our VIP partners can provide you with a variety of procurement and management options. Everything from outright purchases, leasing, financing and payment options, including pay-per-page and monthly payment programs. You can also choose from a menu of optional services including outsourcing your entire print infrastructure, consulting, integration and project management.

[1] Using genuine HP supplies ensures availability of all HP printing features.

HP LaserJet 9000mfp/9000Lmfp

Technical specifications	HP LaserJet 9000Lmfp (Product number: Q2622A) VIP U.S. resellers only (Q2623A)	HP LaserJet 9000mfp (Product number: C8523A) VIP U.S. resellers only (Q2458A)
Print		
Print speed	Up to 40 ppm	Up to 50 ppm
First page out	8 seconds	
Print resolution	600 x 600 dpi	
Print languages	HP PCL 5e, HP PCL 6, Postscript Level 3 emulation print drivers, PCL 45/Postscript 35 on board, Addition 101 Postscript 3 (downloadable soft fonts)	
Print technology	HP FastRes 1200 (1200 dpi quality), Resolution Enhancement technology (REt)	
Duty cycle	300,000	
Scan		
Scan speed	50 images per minute	
Scan resolution (color & monochrome)	600 x 600 ppi optical resolution scanner	
Scan size	Scanner glass supports any media up to 11 x 17 inches	
Scan features	Color and black and white scanning, embedded send-to-email, keyboard and numeric keypad, send and print job overlap, optional HP MFP Digital Sending Software (DSS) 3.0–Secure Access, HP DSS 3.0–Communications, HP DSS 3.0–Workflow, HP DSS 3.0–Secure Workflow and HP AutoStore	
Copy		
Copy speed	Up to 40 copies per minute	Up to 50 copies per minute
First copy out	8.5 seconds from automatic document feeder	
Copy resolution	600 x 600 ppi optical resolution color scanner	
Reduction/enlargement	25–400% (from glass/flatbed), 25–200% (from ADF)	
Copy features	CCD flatbed color scanner integrated into top cover—any media up to 11 x 17 inches with media sensing capability, straight through paper path, face down input for single side scan, dual-head single-pass scanning with electronic collation, scan ahead and interrupt capability for multitasking, reduce/enlarge (with page size presets), image quality enhancements, multiple pages on a single sheet	
Paper handling		
Automatic Document Feeder (ADF)	100-sheet ADF supports all standard and custom media sizes from 5.8 x 8.2 inches to 11 x 17 inches	
Automatic duplexer unit	Two-sided printing and copying standard	
Media handling	Tray one: 100-sheet multipurpose tray, tray two and three: 500-sheet input tray (supports custom sizes), tray four: 2,000-sheet input tray (supports custom sizes)	
Media types	Copier, bond, special application and recycled media, transparencies and labels	
Media sizes	Letter, legal, executive, tabloid (11 x 17 in), envelopes	
Weights	Tray one: 16 to 58 lb, trays 2, 3 and 4: 16 to 53 lb, automatic duplexer unit: 16 to 53 lb	
Memory	128 MB RAM (upgradable to 384 MB RAM)	
Processor	300 MHz	
Connectivity standard	IEEE 1284-compliant parallel port, HP Jetdirect 615n (EIO) internal print server for Ethernet 10/100Base-TX in EIO slot, hard disk in EIO slot copy card in EIO slot	
Connectivity optional	HP Fast Infrared (FIR), HP Jetdirect (EIO) internal print servers, external print servers and connectivity card for USB/serial/LocalTalk	
Hard drive	20 GB	
Dimensions (w x d x h)		
Printer	32 x 29.8 x 48 inches	
Maximum	76 x 45 x 64 inches	
Weight	305 lb (without print cartridge)	
What's in the box	HP LaserJet 9000Lmfp printer, power cord, HP Smart print cartridge[1], printer documentation, printer software CD-ROM, control panel overlay, end-user training CD	HP LaserJet 9000mfp printer, power cord, HP Smart print cartridge[1], printer documentation, printer software CD-ROM, control panel overlay, end-user training CD

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Recommended system requirements

Compatible with Microsoft® Windows® 95, 98, Me, NT® 4.0, 2000, XP; IBM OS/2 version 3.0 or greater (available from the Web); Apple Mac OS 7.5 or greater; Linux® (available from the Web); AutoCAD

Environmental ranges

Recommended operating temperatures:	50 to 91° F (10 to 32.5° C)
Recommended operating humidity:	15 to 80% RH non-condensing
Storage humidity:	10 to 80% RH non-condensing

Acoustics

Sound pressure:	59 dB(A)
Sound power:	7.1 B(A)

Power requirements

Input voltage:	100 to 240 VAC (± 10%), 50/60 Hz (± Hz)

Power consumption

1040 watts maximum

Power certification

Safety certification:	UL listed to UL 1950: third edition CDRH approved to 21CFR Ch.1, Subch. J; Canada CUL certified to CSA 22.2 No. 950: 1995
Electromagnetic compatibility:	Compliant with: USA, FCC rules; Canada, EMC Class B requirements

ENERGY STAR® compliant (HP 9000mfp only)

Warranty

One-year next-day onsite warranty (C8523A & Q2622A)
90 day parts only (VIP U.S. reseller (Q2458A & Q2623A)
To locate a VIP reseller in your area, call 1-800-490-4847.

Ordering information

Product number	HP product
Q2622A	HP LaserJet 9000Lmfp Multifunction Printer
Q2623A	HP LaserJet 9000Lmfp Multifunction Printer (VIP U.S. resellers only)
C8523A	HP LaserJet 9000mfp Multifunction Printer
Q2458A	HP LaserJet 9000mfp Multifunction Printer (VIP U.S. resellers only)

MFP part numbers do not include required output devices or required installation.

U2013E	Standard installation
U2014E	Installation and network configuration

Service and support

H7685E	HP Care Pack, 3-year next-day onsite
H7690E	HP Care Pack, 3-year same-day onsite
H7693E	HP Care Pack, 3-year 24 x 7 onsite

Supplies
Print cartridges

C8543X	HP LaserJet Smart print cartridge[1], 30K pages[2]

Media

For compatible media visit www. hp.com/go/everydaypapers or call 1-800-477-5010.

Paper handling and accessories

C8084A	HP 3,000-sheet Stacker
C8085A	HP 3,000-sheet Stapler/Stacker
C8088A	HP 1,000-sheet Multifunction Finisher
C8091A	HP Staple Cartridge for the 3,000-sheet Stapler/Stacker
C8092A	HP Staple Cartridge for the 1,000-sheet Multifunction Finisher
Q1314A	HP MFP Analog Fax Accessory

Maintenance kits

C9152A	HP Printer Maintenance Kit (110v) after 350,000 pages
C9153A	HP Printer Maintenance Kit (220v) after 350,000 pages

Memory

C8530A	8 MB Flash DIMM	C7845A	32 MB SDRAM DIMM
C9147E	16 MB Flash DIMM	Q1887A	64 MB SDRAM DIMM
C7843A	16 MB SDRAM DIMM	C9121A	128 MB SDRAM DIMM

Software

T1929AA	HP Digital Sending Software—3.0 Secure Access
T1930AA	HP Digital Sending Software—3.0 Communications
T1931AA	HP Digital Sending Software—3.0 Workflow
T1935AA	HP Digital Sending Software—3.0 Secure Workflow
NOB 1296A	HP AutoStore License Pack
NOB 8535A	HP AutoStore 1 LTU

For license packages please visit www.hp.com/go/digitalsend.

Network

J3110A	HP Jetdirect Internal Print Server, Ethernet (10Base-T)
J3111A	HP Jetdirect Internal Print Server, Ethernet (10Base-T, 10Base2) and LocalTalk
J4167A	HP Jetdirect Internal Print Server, Token Ring
J6057A	HP Jetdirect Internal Print Server, Ethernet/Fast Ethernet (10/100Base-TX)
J6058A	HP Jetdirect 680n 802.11b Wireless Internal Print Server

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[2] Based on 5% average page coverage.

HP recommends Microsoft® Windows® XP Professional for mobile computing.

For more information visit our website at www.hp.com/go/mfp