HP LaserJet 9040/9050mfp

hp

Simplify business communication processes with affordable, high-performance printing, copying and scanning up to A3, scan-to-email, document finishing, optional faxing[1] and digital sending[2] features for demanding workgroups and departments.

HP LaserJet 9040mfp
with optional stacker

HP LaserJet 9050mfp
with optional stacker

Departments in commercial and enterprise businesses – and multiple departments in mediumsized businesses – with workgroups of 30 – 50 requiring easy networked access to cost effective, fast and reliable black-and-white printing and copying up to A3, colour scanning, plus a range of fax, finishing and digital sending options for enhanced efficiency, improved productivity and streamlined workflow.

Simplify your business communication with easy access to advanced document processing functions.

- Get efficient printing, copying, scanning to e-mail, faxing[1] and document finishing in one powerful device.
- Choose one of four finishing options: HP 8-bin mailbox, HP 3000-sheet stacker/stapler, HP 3000-sheet stacker or HP 1000-sheet multifunction finisher.
- Choose optional HP Digital Sending Software 4.0 (DSS 4.0)[2] for capturing and routing paper-based information digitally.
- Add optional HP AutoStore software to DSS 4.0 for routing to document management applications.

Enjoy worry-free, self-service operation with renowned HP LaserJet reliability and ease-of-use.

- Experience the proven reliability of HP LaserJet products – robust device also features automatic jam-free clearance.
- Produce professional quality documents with 1200 x 1200 effective dpi at full speed.
- Enjoy fast throughput speeds with HP Jetdirect Fast Ethernet Embedded Print Server.
- HP Smart Printing Technology[3] ensures easy supplies management.
- Intuitive touch-screen control panel – common interface across several HP devices improves usability and minimises training costs.

Get a fast return on your investment with low total cost of ownership and increased productivity.

- Affordable price and cost effective operation results in low total cost of ownership and fast return on investment.
- High speed printing and first page out in 8 seconds ensures no waiting around.
- Minimise user invention with input capacity of up to 3,100 sheets – feed tray features automatic media size detection.
- Enjoy easy two-sided copying and scanning with automatic document feeder.
- Control costs – HP Web Jetadmin enables remote installation, configuration and proactive management.

[1]Optional. Only for countries with telecom approval. Please refer to HP LaserJet MFP Analog Fax Accessory 300 datasheet.
[2]HP Digital Sending Software 4.0 is optional. Software is server-based, server required.
[3]Using genuine HP supplies ensures the availability of all HP printing features.
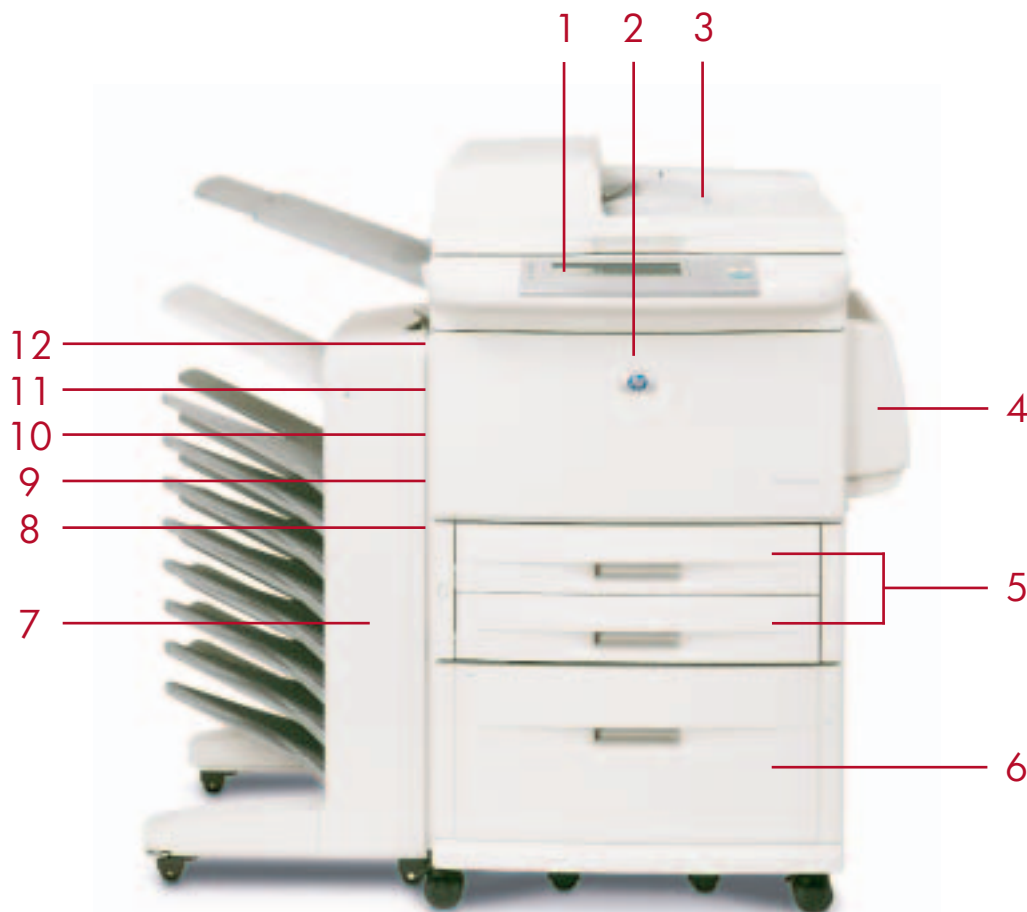
hp ®
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HP LaserJet 9040/9050mfp

1. Easy-to-use touch-screen control panel with 10-key number pad provides effortless interaction with the MFP

2. Automatic two-sided printing unit offers fast, efficient duplexing

3. 100-sheet automatic document feeder (ADF) with dual-head scanner automatically scans two-sided documents

4. 100-sheet multipurpose tray handles heavy custom media up to 216 g/m^2

5. Adjustable 500-sheet input trays 2 and 3

6. Adjustable 2000-sheet input tray 4

7. Choose the 8-bin mailbox, 3000-sheet stacker, 3000-sheet stapler/stacker, or the multifunction finisher output solution

8. Jetlink port for third-party paper-handling solutions

9. Bidirectional IEEE-1284-B compliant parallel port

10. HP Jetdirect Fast Ethernet Embedded Print Server enables high-performance networking

11. 256 MB total memory and a powerful 533 MHz processor perform complex tasks quickly

12. 20 GB HP high-performance embedded hard disk for effective digital sending, private printing, and job storage

HP LaserJet 9050mfp shown with the 8-bin mailbox

Build to suit your environment

For the utmost in flexibility, choose between the HP LaserJet 9040mfp (Q3726A) and the HP LaserJet 9050mfp (Q3728A). The products share all features in common, except that the HP LaserJet 9050mfp prints at an accelerated rate – 50 ppm – while the HP LaserJet 9040mfp prints at 40 ppm at a reduced cost.

Add the following optional components to your HP LaserJet 9040/9050mfp to meet the needs of your business:

- Quickly and securely send faxes with the HP LaserJet MFP Analog Fax Accessory 300[1].

- Get up to 512 MB of memory via an open DIMM slot.

- Install a font card or a flash memory card for forms or third-party solutions via two available flash memory slots.

- Enhance productivity with a third-party input/output paper handling device via the Jetlink port.

- Optimise the MFP's capabilities with HP Digital Sending Software 4.0. The software lets you digitally capture paper-based documentation for easy routing and storage.

- Purchase HP's AutoStore software to digitally send scanned documents to document management and collaboration platforms including Microsoft® SharePoint portal, Microsoft Exchange, FileNet, Documentum, Lotus Notes, and others.

[1]Optional. Only for countries with telecom approval. Please refer to HP LaserJet MFP Analog Fax Accessory 300 datasheet.

Efficient, versatile, and reliable document creation backed by HP LaserJet quality.

Lasting value

For many businesses, the total cost of ownership is a critical part of the purchasing decision. Both the versatility and reliability designed into the HP LaserJet 9040/9050mfp contribute to significant cost savings over time.

A true multifunction device.

A formidable set of paper-handling capabilities enables your workgroup to produce complex documents locally. Eliminate costs and distribution time associated with centralised printing, with an MFP powerful and versatile enough to handle professional-quality documents on a wide range of media.

- Input capacity of to 3,100 sheets
- Flatbed scanning, automatic document feeder (ADF)
- Two-sided printing, copying and scanning
- Custom paper sizes up to 312 by 470 mm
- Finishing choices including: an 8-bin mailbox, 3000-sheet stacker, 3000-sheet stapler/stacker and multifunction finisher for booklets

Reliability saves money.

By far the biggest contributor to user productivity and low cost of ownership is the reliability of HP equipment, support and service. For over a decade, Hewlett-Packard has consistently received the top grade in PC Magazine's Service and Reliability Survey and recently received one of the first-ever A+ ratings. Instead of experiencing frustration and expensive downtime, users can get their work done!

The HP Smart supplies advantage

HP papers and HP LaserJet print cartridges are designed to work together with HP printing devices, so you can depend on producing high quality, professional documents. HP designs its print cartridges to produce extraordinarily high-quality results that provide the clarity needed for halftone images, smooth greyscales and fine details.[2] The HP Smart Printing Technology is activated every time you put an HP print cartridge into your MFP, allowing you to monitor your current supplies, order new supplies and print successfully every time. And each HP print cartridge continually adjusts toner properties to ensure high-quality output over the life of the cartridge.

Award-winning HP support

HP offers a variety of support options to assist you in the setup and maintenance of the HP LaserJet 9040/9050mfp series. HP's expert knowledge is here to help you make the most of your MFP and ensure your equipment is running at peak efficiency. Start with a one year, return-to-HP limited warranty, backed by free telephone support from the award-winning HP Customer Care. To further guarantee trouble-free operation and maximise the potential of your HP LaserJet MFP, consider upgrading service and support options such as installation, network installation, advanced maintenance and post-warranty support.

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

9040/9050mfp
Base models

Choose the paper output solution that fits your business
HP LaserJet 9040/9050mfp (base model) must be ordered with one of the four paper output devices

Q3726A/Q3728A – HP LaserJet 9040/9050mfp
Power cord, print cartridge, printer documentation, printer software CD-ROM, control panel overlay, two standard 500-sheet input trays, 100-sheet multi-purpose tray, 2000-sheet input tray, automatic duplexer accessory (pre-installed), HP Jetdirect Embedded Print Server, automatic document feeder (ADF), entitlement to product installation. Necessary paper output device to be chosen and ordered separately.

HP LaserJet 9040/9050mfp with 8-bin mailbox

Q5693A – 8-bin mailbox
Each mailbox bin can be assigned to an individual, workgroup or department for easy job retrieval. The mailbox may also be configured as a sorter/collator, stacker and job separator.

HP LaserJet 9040/9050mfp with stacker

C8084A – Stacker
Stacks up to 3,000 sheets of paper with job offset.

HP LaserJet 9040/9050mfp with stapler/stacker

C8085A – Stapler/stacker –
Provides 3000-sheet stacker capabilities as well as multiposition stapling for up to 50 sheets of paper per job.

HP LaserJet 9040/9050mfp with multifunction finisher

C8088B – Multifunction finisher –
Provides 1,000 sheets of stacking capacity, stapling for up to 50 sheets of paper per job, folds sheets into booklet-styled sets, plus folding and saddle stitching for booklets of up to 10 sheets of paper.

Technical specifications

Print speed		A4: Up to 50 ppm (40 ppm with the HP LaserJet 9040mfp) A3: Up to 28 ppm (25 ppm with the HP LaserJet 9040mfp) First page out black: Less than 8 sec; warm-up time: approx. 3 min All printed pages originate from the default tray of a HP LaserJet 9040/50mfp with a high-capacity input (HCI) Tray 4.
Processor		533 MHz, MIPS 20KC Processor (Unity ASIC)
Memory		256 MB Standard, expandable to 512 MB, using Memory Enhancement technology (MEt), 20 GB Hard Disk
Print	Technology: Languages: Economical printing: Typefaces/fonts: Maximum print area: Quality: Duty cycle: Margins:	Laser HP PCL 5e, HP PCL 6, HP Postscript Level 3 Emulation HP Fastres 1200, 600, 300 dpi draft mode 80 scalable TrueType™ fonts 303.4 x 468 mm HP Fastres 1200 (1200 dpi quality), 600 x 600 dpi Up to 300,000 pages per month Top: 2.1 mm, left: 3.2 mm, right: 3.7 mm, bottom, 2.9 mm
Fax	Resolution:	Standard: 200 x 100 dpi; fine: 200 x 200 dpi; superfine: 300 x 300 dpi Please refer to HP LaserJet MFP Analog Fax Accessory 300 Datasheet for more information.
Digital sending	File formats: Installation:	PDF, JPG, TIF, MTIF HP Web Jetadmin, HP Embedded Web Server, HP Toolbox
Scan	Type: Resolution: Levels of grey: Media size min/max: Margins for Scanned items:	Flatbed, automatic document feeder (ADF) 600 dpi optical; 600 x 600 dpi enhanced 256 297 x 432 mm Left: 4.2 mm, top: 4.2 mm, right: 4.2 mm, bottom: 4.2 mm
Copy	Speed: Multiple copies: Reduce/enlarge:	50 cpm (40 cpm with the HP LaserJet 9040mfp) 1-999 25 to 400%
Media handling	Input Tray 1 Tray 2/3 Duplex Unit	Size A3, A4, A5, B4, B5, letter, legal, executive, tabloid, JPostD, 98 x 191 to 312 x 470 mm A3, A4, A4-rotated, A5, B4, B5, letter, letter-rotated, legal, executive, tabloid, 148 x 210 to 297 x 432 mm A3, A4, A4-rotated, A5, B4, B5, B6, executive **Output:** Sheets: 3,100 (with stacker or stapler/stacker), 1,100 (with multifunction finisher); envelopes: 10; transparencies: 3,100 (with stacker or stapler/stacker) **Duplex printing:** Automatic (standard)
Media types		Paper (plain, special application, recycled, rough), envelopes, transparencies, labels, cardstock, user defined (five types)
Interface and connectivity		**Standard:** IEEE 1284-B compliant bidirectional parallel port, HP Jetdirect 615n (EIO) Print Server for Fast Ethernet 10/100Base-TX in 1 EIO slot, hard disk in EIO slot, 1 open slot **Optional:** Internal Print Servers, External Print Servers, wireless connectivity, Fast InfraRed connect
Operating systems compatibility		Microsoft® Windows® 95, 98, NT 4.0, 2000, Me, 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 (Current printer drivers and software for all supported operating systems are available at http://www.hp.com/support/lj9050mfp. Depending on the configuration of Windows-driven computers, the installation program for the printer software automatically checks the computer for Internet access to obtain the latest software.)
Network operating systems compatibility		Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, Server 2003; Novell™ NetWare 3.2, 4.2, 5.x, 6.x; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM® AIX 3.2.5 and later; MPE-iX
Minimum system requirements		Microsoft® Windows® 95 (basic functions only), 98: Pentium® 90, 16 MB RAM; Windows Me: Pentium 150, 32 MB RAM; Windows NT® 4.0: Pentium 90, 32 MB RAM; Windows 2000: 300 MHz processor, 64 MB RAM; Windows XP: 233 MHz processor, 64 MB RAM; 180 MB of free hard disk space for Windows, CD-ROM drive or Internet connection, IEEE 1284-compliant bidirectional parallel port, 160 MB free hard disk space, Mac OS 8.6, 9.0, 9.04, 9.1, 9.2, Mac OS X v 10.1 and later, 4 MB RAM, AppleTalk
Standard software		Print drivers and installation software on CD-ROM (Remote hardcopy management, HP disk management utility, HP common installer, HP Internet installer, HP disk image utility, HP common drivers. For Macintosh: HP resource manager, HP common installer, HP Internet installer, HP disk image utility, HP common drivers , PPDs/PDES, HP LaserJet utility, fonts, help files (English only))
Control panel		3 light-emitting device (LED) indicator lights, a 10-key numeric pad and a 193 x 72 mm graphical touch-screen display
Printer management		HP Embedded Web Server, HP Web Jetadmin
Power requirements		110 to 127 VAC (± 10%), 50/60 Hz (± 2 Hz); 220 to 240 VAC (± 10%), 50/60 Hz (± 2 Hz). Internal
Dimensions (w x d x h) (out of package/packaged)		1168.4 x 787.4 x 1193.8 mm (with stacker or stapler/stacker), 1295.4 x 787.4 x 1193.8 mm (with multifunction finisher), 1092 x 838.2 x 1219 (with the 8-bin mailbox)/977.9 x 914.4 x 1447.8 mm
Weight (out of package/packaged)		143 kg/181.4 kg
Operating environment		Environmental ranges: operating temperature: 10 to 32.5° C, recommended operating temperature: 10 to 32.5° C, operating humidity: 10 to 80% RH, recommended operating humidity: 15 to 90% RH, storage temperature: 0 to 35° C, storage humidity: 15 to 90% RH. Noise level per ISO 9296: sound power: LwAd 7.4 B(A), sound pressure: LpAm: 57 dB(A)
Product certifications		Safety cerifications: Argentina (TUV S Mark-Rs.92/98/Ds.1009/98), Australia (AS/NZ 3260), Canada (cUL-CAN/CSA C22.2 No.60950-00), China (GB4943), Czech Republic (CSN-IEC 60950-IEC 60825-1), Estonia (EEIEN60950-IEC 60825-1), EU (CE Mark-Low Voltage Directive 73/23/EEC), Germany (TUV- EN60950-IEC 60825-1), Hungary (MEEI- IEC 60950-IEC 60825-1), Japan Radio Law, Lithuania (LS- IEC 60950-IEC 60825-1), Mexico (NOM NYCE-NOM 019 SCFI), Poland (B Mark- IEC 60950-IEC60825-1), Russia (GOST- R50377), Slovakia (IEC 60950-IEC 60825-1), Slovenia (SQI- IEC 60950-EN60825-1), South Africa (IEC 60950-IEC60825-1), USA (UL-UL 60950; FDA-21 CFR Chapter 1 Sub chapter J for lasers); Class 1 Laser/LED Product EMC certifications: CISPR 22: 1997/EN 55022: 1998 Class B, EN 61000-3-2: 2000, EN 61000-3-3: 1995, EN 55024: 1998, FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 4/GB9254-1998, GB17625.1-2003, EMC Directive 89/336/EEC and the Low Voltage Directive 73/23/EEC, and carries the CE-Marking accordingly. Energy Star®
Warranty		One-year next-business day on-site warranty