

HP LaserJet M9040/M9050 Multifunction Printer series



Boost user productivity and enhance performance with fast A3 printing and copying. Save time and make office tasks more efficient with scan-to-email, digital sending and optional faxing, and a choice of paper-handling and finishing options.

An excellent choice for busy departments in large and medium-sized businesses, these MFPs are ideal for workgroups of 30 to 50 users who require fast (and extra fast), high volume, cost-effective printing and copying with digital sending, scanning, optional faxing, and professional finishing.

Simplify everyday office tasks and save valuable time.

The new touch-screen control panel provides an intuitive, consistent user experience across the HP lineup. Enjoy fast printing and copying at up to 40ppm (M9040 MFP¹) and up to 50 ppm (M9050 MFP¹). Save time and integrate documents into workflows with scan-to-email and additional digital sending for easy conversion of documents from paper to electronic format. Add the HP LaserJet MFP Analog Fax Accessory 300² to send and receive documents with ease.

Increase user productivity and improve performance.

Produce complex documents with a range of finishing choices: 8-bin mailbox for easy sorting/collating, stacker for up to 3,000 sheets, stapler/stacker and multi-function finisher for creating booklets. Quickly capture high quality colour images at 600x600 dpi with the dual-head colour scanner. Boost productivity and save paper with two-sided printing, copying and scanning. Extend the MFP's capabilities by adding advanced document capture, job accounting, and security solutions.

Count on these HP LaserJet MFPs to deliver a consistently reliable experience.

Get peace of mind with industry-renowned HP LaserJet reliability. Achieve consistent, trouble-free printing using the Original HP LaserJet print cartridge with Smart printing technology. Produce great-looking documents with 1200 dpi print quality. Easily order and manage supplies with HP SureSupply³. Speed up management processes with HP Web Jetadmin for remote configuration and proactive fleet management. Experience reliable sharing in large workgroups with HP Jetdirect networking.

¹ Product pictures show printer with one of the four available paper output accessories

² Fax capability is optional
Please purchase separately

³ Programme features and availability may vary by country
For more information, visit www.hp.com/learn/suresupply.



HP LaserJet M9040
Multifunction Printer



HP LaserJet M9050
Multifunction Printer

Series at a glance



HP LaserJet M9040 Multifunction Printer

- Print and copy speed of up to 40 ppm
- 1200 dpi effective output quality
- 600x600dpi scan resolution
- 80 GB hard drive
- 384 MB RAM expandable up to 512 RAM
- 533 MHz processor
- third party connectivity via USB Host
- Gigabit Lan
- standard input capacity of 3100-sheets with a 100-sheet multipurpose tray; two 500-sheet input trays; 2000-sheet input tray and 100-sheet automatic document feeder
- product pictures show printer with one of the four available paper output accessories



HP LaserJet M9050 Multifunction Printer

- Print and copy speed of up to 50 ppm
- 1200 dpi effective output quality
- 600x600 dpi scan resolution
- 80 GB hard drive
- 384 MB RAM expandable up to 512 RAM
- 533 MHz processor
- third party connectivity via USB Host
- Gigabit Lan
- standard input capacity of 3100-sheets with a 100-sheet multipurpose tray; two 500-sheet input trays; 2000-sheet input tray and 100-sheet automatic document feeder
- product pictures show printer with one of the four available paper output accessories

Recommended accessories



J7934G
HP Jetdirect 620n Fast
Ethernet Print Server



J7961G
HP Jetdirect 635n IPv6/IPsec
Print Server



J7997G
HP Jetdirect 630n IPv6
Gigabit Print Server



C8091A
HP Staple Cartridge Refill



C8092A
HP 5000-staple Cartridge



C9153A
HP 220-volt User
Maintenance Kit



Q5693A
HP LaserJet MFP 8-bin
Mailbox



C8084A
HP LaserJet MFP 3000-sheet
Stacker



C8085A
HP LaserJet MFP 3000-sheet
Stapler/Stacker



C8088B
HP LaserJet MFP
Multifunction Finisher



Q3701A
HP LaserJet MFP Analog Fax
Accessory 300



J3263G
HP Jetdirect 300x Print
Server for Fast Ethernet

Operating and warranty specifications

Operating environment	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 17.5 to 25° C. Operating humidity: 20 to 80% RH. Operating humidity recommended: 30 to 70% RH. Storage temperature: 0 to 35° C. Storage humidity: 15 to 90% RH. Noise level per ISO 9296: sound power: LwAd7.5 B(A) (active), 5.6 B(A) (ready). Sound pressure: LpAm58 dB(A) (active), 39 dB(A) (ready)
Certifications	CISPR 22: 2005/EN 55022: 2006 Class A, EN 61000-3-2: 2000, EN 61000-3-3: 1995, EN 55024: 1998, FCC Title 47 CFR, Part 15 Class A/ICES-003, Issue 4/GB9254-1998, GB17625.1-2003, EMC Directive 2004/108/EC and the Low Voltage Directive 2006/95/EC, and carries the CE-Marking accordingly. Regulatory standards: Argentina (TUV S Mark-Rs.92/98/Ds.1009/98), Australia (AS/NZ 3260), Canada (cULCAN/ CSA C22.2 No.60950-00), China (GB4943), Czech Republic (CSN-IEC 60950-IEC 60825-1), Estonia (EEI-EN60950-IEC 60825-1), EU (CE Mark-Low Voltage Directive 2006/95/EC), 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 NYCENOM 019 SCFI), Poland (B Mark- IEC 60950-IEC60825-1), Russia (GOST- R50377), Slovakia (IEC 60950-IEC60825-1), Slovenia (SQI- IEC 60950-EN60825-1), South Africa (IEC 60950-IEC60825-1), USA (UL-UL 60950; FDA-21 CFR Chapter 1 Subchapter J for lasers); Class 1 Laser/LED Product
Warranty	One-year, next business day onsite warranty

Ordering information



HP LaserJet M9040 Multifunction Printer (CC394A)

HP LaserJet M9040 MFP, 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, choice of output paper handling device, automatic duplexer accessory (pre-installed), HP Jetdirect Embedded Print Server, automatic document feeder (ADF). Printer must be ordered with one out of four paper output accessories.



HP LaserJet M9050 Multifunction Printer (CC395A)

HP LaserJet M9050 MFP, 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, choice of output paper handling device, automatic duplexer accessory (pre-installed), HP Jetdirect Embedded Print Server, automatic document feeder (ADF). Printer must be ordered with one out of four paper output accessories.

Accessories, Supplies and Support

Accessories

C8091A	HP Staple Cartridge Refill
C8092A	HP 5000-staple Cartridge
C9153A	HP 220-volt User Maintenance Kit
Q5693A	HP LaserJet MFP 8-bin Mailbox
C8084A	HP LaserJet MFP 3000-sheet Stacker
C8085A	HP LaserJet MFP 3000-sheet Stapler/Stacker
C8088B	HP LaserJet MFP Multifunction Finisher
Q3701A	HP LaserJet MFP Analog Fax Accessory 300
J7972G	HP 1284B Parallel Card

Supplies

C8543X	HP 43X Black LaserJet Toner Cartridge 30,000 standard pages in accordance with ISO/IEC 19752
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Connectivity

J7934G	HP Jetdirect 620n Fast Ethernet Print Server
J7961G	HP Jetdirect 635n IPv6/IPsec Print Server
J7997G	HP Jetdirect 630n IPv6 Gigabit Print Server
J3263G	HP Jetdirect 300x Print Server for Fast Ethernet

Service & support

H7700A/E	HP Care Pack, Next Business Day On site Response, 3 years
U2019E	HP Care Pack, Same Business Day On site Response, 4-Hour, 13x5, 3 years
UJ528E	HP Care Pack, Next Business Day On site Response, 4 years
UJ568E	HP Care Pack, Next Business Day On site Response, 5 years
U2020PE	HP Care Pack, Post Warranty, Next Business Day On site Response, 1 year
U2052PE	HP Care Pack, Post Warranty Same Business Day On site Response, 4-Hour, 13x5, 1 year

HP also offers Managed Print Services: a scalable solution providing everything from imaging and printing devices and toner cartridges, to installation, management, maintenance, and support. For more information visit: www.hp.com/go/printservices.

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>
For workflow, device management and other solutions, please visit the Global Solutions catalog: www.hp.com/go/gsc



Technical specifications

Print technology	Monochrome Laser			
Print speed	A4black:M9040:Up to 40 ppm; M9050:Up to 50 ppm, color. A3:Up to 28 ppm. First page out black < 9.5 sec (from ready) All printed pages originate from the default tray of a HP LaserJet 9040/9050mfp with a High-Capacity Input (HCI) Tray 4.			
Processor	533 MHz. MIPS 20KC Processor (Unity ASIC)			
Memory	384 MB. Expandable to 512 MB replacing 128 MB (DIMM Slot 2) with 256 MB. No open slot available			
Print	Quality	Resolution Enhancement technology (REI)		
	Resolution	Black:HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi		
	Printer languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, direct PDF printing (v 1.3) with at least 128 MB memory enabled, XHTML:Print v 0.95, HP PJI (Printer Job Language), PML (Printer Management Language); 80 internal scalable TrueType fonts; additional font solutions available		
	Economical printing	Economode (saves toner), immediate return to Powersave mode after each print job due to Instant-on fuser technology (saves electricity). Standard automatic two-sided printing and N-up printing (saves paper)		
	Typefaces/fonts	80 internal TrueType fonts scalable in HP PCL and HP Postscript level 3 emulation; additional font solutions available		
	Duty cycle (monthly, A4)	Up to 300,000 pages		
	Recommended monthly page volume	15000 to 50000		
	Print margins (mm)	Top:2.1 mm. Left:3.2 mm. Right:3.7 mm. Bottom:2.9 mm		
	Maximum print area	303.4 x 468 mm		
Fax	Modem speed	33.6 Kbps (with optional analog fax accessory)		
	Fax memory	Dependent upon available disk space		
	Fax resolution	Standard:300 x 300 dpi (with optional analog fax accessory). Fine:200 x 200 dpi (with optional analog fax accessory). Superfine:300 x 300 dpi (with optional analog fax accessory). Photo:200 x 100 dpi (with optional analog fax accessory)		
	Quick dialing	Up to 100		
Digital sending	File formats	PDF, JPEG, TIFF, MIF		
	Features	Standard:Scan to e-mail, Desktop folder, Network folder. LDAP addressing. User Authentication: PIN, LDAP/Active Directory with Kerberos. Optional:Send to LAN Fax, Internet Fax, printer, application, FTP, workflow, OCR, Advanced user authentication solutions.		
Scan	Type	Flatbed, ADF. Colour scanning:Yes		
	Scan resolution	Optical:Up to 600 dpi. Enhanced:Up to 600 dpi		
	Bit depth	30-bit		
	Grey scale levels	256		
	Scannable area	Maximum media size:27,9 x 43,2 cm		
	Margins for scanned items	Left:4.2 (A4). Top:4.2 (A4). Right:4.2 (A4). Bottom:4.2 (A4)		
Copy	Copy speed	M9040:Up to 40 cpm; M9050:Up to 50 cpm		
	Copy resolution	Up to 600 x 600 dpi		
	Multiple copies	Up to 999		
	Reduce/enlarge	25 to 400%		
Media handling	Input:	Capacity	Weight	Size
	Tray 1	sheets: 100, envelopes: 10	64 to 216 g/m ²	A3 (ISO), A4 (ISO), A5 (ISO), B4 (JIS), B5 (JIS), letter, legal, executive, tabloid, JPostD, 98 x 191 to 312 x 470 mm
	Tray 2	sheets: 500	64 to 199 g/m ²	A3 (ISO), A4 (ISO), A4-R (ISO), A5 (ISO) (except tray 4), B4 (JIS), B5 (JIS), letter, letter-R, legal, executive, tabloid, 148 x 210 to 297 x 432 mm
	Tray 3	sheets: 500	64 to 199 g/m ²	A3 (ISO), A4 (ISO), A4-R (ISO), A5 (ISO) (except tray 4), B4 (JIS), B5 (JIS), letter, letter-R, legal, executive, tabloid, 148 x 210 to 297 x 432 mm
	ADF		Multipurpose tray 1: 64 to 216 g/m ² ; Tray 2, 3 and 4: 64 to 199 g/m ²	A3 (ISO), A4 (ISO), A4-R (ISO), A5 (ISO), B4 (JIS), B5 (JIS), Executive, legal, letter, tabloid
	Output:	Sheets: Up to 1000 sheets with multifunction finisher, up to 3000 sheets with stacker or stapler/stacker, up to 2000 sheets with 8-bin mailbox (varies with choice of output paper handling device). Envelopes: Up to 10		
	Duplex printing:Automatic (standard)			
Media types	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies			
Interface and connectivity	Hi-Speed USB 2.0, HP Jetdirect Gigabit Ethernet Embedded Print Server, 1 open EIO slot, Jetlink connection for paper handling device, host USB port (compatible with USB 2.0 specifications) for additional functionality, 1 Foreign Interface Harness (FIH). Optional:HP Jetdirect EIO internal, external, or wireless print servers: HP Jetdirect 635n EIO Print Server J7961G; HP Jetdirect 690n Wireless print server J8007G. For more information on HP networking solutions visit http://www.hp.com/go/jetdirect			
Operating systems compatibility	Microsoft® Windows® 2000; XP Home, XP Professional; Windows Vista® Ready; OS/2 v3.0 or higher; Mac OS X v10.2.8, v10.3, v10.4 or higher; Linux; AutoCAD. Current printer drivers and software for all supported operating systems are available at http://www.hp.com/support . 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® 2000, Server 2003, XP, 2003 64-bit, XP 64-bit; Windows Vista®, Windows Vista® 64-bit (for Microsoft® IPv6 compatible with Microsoft® Windows® 2003, XP, and Windows Vista®); Novell® 5.1 and higher Mac OS X v10.2, v10.3, v10.4 and higher; RED HAT Linux 7.x and higher, SUSE Linux 8.x and higher; HP-UX 10.20, 11.x, 11.i; Solaris® 2.5 and higher (SPARC® systems only); IBM® AIX 3.2.5 and higher; MPE-iX; Citrix® Metaframe Server; Windows® Terminal Services			
Minimum system requirements	Microsoft® Windows® 2000: 300 MHz processor, 64 MB RAM; Microsoft® Windows® XP Home and XP Professional: 233 MHz processor, 64 MB RAM; 180 MB of free hard disk space for Windows®, CD-ROM drive or Internet connection. Mac OS X v 10.2, v 10.3, v 10.4, v 10.5; 4 MB RAM; 160 MB free hard disk space; AppleTalk and Bonjour compatible			
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, HP resource manager for Macintosh, HP common installer for Macintosh, HP Internet installer for Macintosh, HP disk image utility for Macintosh, HP common drivers Macintosh client, PPDS/PDES for Macintosh, HP LaserJet utility for Macintosh, fonts for Macintosh, help files for Macintosh (English only)			
Control panel	3 light-emitting device (LED) indicator lights, 10-key numeric pad, graphical touchscreen display (193 x 72 mm)			
Power	Requirements:Input voltage depending on product option either 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) or 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz). Consumption:1070 watts maximum (active/printing), 1120 watts maximum (scan), 340 watts maximum (ready), 179 watts maximum (sleep), 3 watts maximum (off); Typical Electricity Consumption (TEC): 18.9 kWh/Week*. *Power reported is highest values measured for printing and copying using all standard voltages.			
Dimensions (w x d x h)	Out of package:With 8-bin mailbox: 1092 x 838 x 1219 mm, with stacker: 1168 x 787 by 1194 mm, with stapler/stacker: 1168 x 787 x 1194 mm, with multifunction finisher: 1295 x 787 x 1194 mm. Packaged:978 x 914 x 1448 mm (without finishing output solution)			
Weight	Out of package:143 kg (without finishing output solution). Packaged:181.4 kg (without finishing output solution)			
Printer management	Embedded Web server, HP Web Jetadmin			

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