

HP LaserJet 9040 Printer series



This A3 printer is your cost-effective solution for large workgroup and department black-and-white printing. Users and IT managers alike will appreciate its flexible features enabling more efficient workflow and maximised productivity.

Large businesses that need a simple, cost-effective, high-volume printer for the department or large workgroup will appreciate the highly reliable HP LaserJet 9040 Printer series.

Experience reliable, high-volume printing at an entry-level price.

Use the optional 8-bin mailbox to assign each bin to an individual, workgroup, or a department. The mailbox has a sorter/collator, a stacker, and a job separator for fast, simple document customisations.

Employ an optional 3,000-sheet stacker, 3,000-sheet stapler/stacker, or a multifunction finisher for booklets to enable efficient document production.

Minimise user intervention and maximise flexibility with an optional input capacity of up to 3,100 sheets and output of up to 3,600 sheets.

Enhance workgroup and department-level productivity with this worry-free device.

Save money on high volume printing with HP's most cost-efficient printer series, using an HP Smart Print Cartridge which yields 30,000 pages¹.

Enjoy fast, industry-leading networking with the HP Jetdirect Fast Ethernet internal print server.

Experience effortless network management with HP Web Jetadmin, providing remote installation, configuration and proactive management of your network peripherals.

A low purchase price makes this printer a great investment for your business.

Count on consistent, high-quality performance capabilities with this HP printer.

Easily accommodate large print volumes with a duty cycle of 300,000 pages per month.

Reduce wait times and see productivity rise with fast print speeds of up to 40 ppm and a first page out in under 8 seconds.

Complex documents pose no problem for the fast 533 MHz processor and up to 512 MB of double data rate (DDR) memory.

Enable simple and secure printing with an intuitive 10 key LCD control panel. Advanced security options enable greater IT control and user privacy.

¹Declared yield value in accordance with ISO/IEC 19752.



HP LaserJet 9040n Printer



HP LaserJet 9040dn
Printer

Product walkaround

HP LaserJet 9040dn printer shown with optional 2000-sheet input tray and optional 8-bin mailbox

1. Automatic two-sided printing unit offers duplexing at full engine speed
2. Control panel with 10-key number pad simultaneously displays up to four lines of text and animated graphics
3. 100-sheet multipurpose tray handles heavy custom media up to 58 lb bond or 216 g/m² (standard with 9040n/dn and 9050n/dn)
4. Adjustable 500-sheet input trays 2 and 3
5. Optional 2000-sheet input tray 4 delivers high-volume printing
6. Optional 8-bin mailbox enables automatic document sorting for individuals and departments
7. HP Jetdirect Fast Ethernet internal print server enables networking
8. Large standard memory (128 MB for n/dn models) and a powerful 533 MHz processor enable complex tasks to be performed quickly
9. Bidirectional IEEE-1284-B compliant parallel port



Series at a glance



HP LaserJet 9040n Printer

- Two 500-sheet input trays for 1,000-sheet capacity
- Two empty EIO slots
- HP Jetdirect Fast Ethernet embedded print server
- 128 MB total memory



HP LaserJet 9040dn Printer

- As HP LaserJet 9040n plus duplex unit for automatic two sided printing at full engine speed

Recommended accessories

					
C8084A HP LaserJet MFP 3000-sheet Stacker The HP 3000-sheet Stacker enables printing of large-volume documents in a worry-free unattended environment. The stacker also provides automatic job offset capability.	C8085A HP LaserJet MFP 3000-sheet Stapler/Stacker The HP 3000-sheet Stacker with Stapler for the HP LaserJet 9000 series printers offers high-volume output with automatic job separation and professional finishing with multi-position stapling.	C8088B HP LaserJet MFP Multifunction Finisher The HP Multifunction Finisher transforms the HP LaserJet 9000, 9000mfp, 9000Lmfp, 9050, 9040, into a document creation system, turning pages into ready-to-use booklets or stapled documents.	Q5693A HP LaserJet MFP 8-bin Mailbox Get additional output capacity – up to 2,000 – pages with the HP LaserJet MFP 8-bin Mailbox. This multifaceted accessory also comes with four intelligent operating modes for improved workflow and offers convenient access to print, copy, and fax jobs.	C8531A HP LaserJet 2000-sheet Optional Input Tray The HP 2000-sheet Optional Input Tray is an essential addition to your LaserJet 9000 printer to optimise high-volume printing. This high-capacity tray is fully adjustable and provides flexible paper input source while minimising user intervention.	J6073G HP High-performance EIO Hard Disk Enjoy versatile, time-saving features, an impressive 40 GB hard disk drive storage capacity and robust functionality with the HP high-performance EIO hard disk.

HP Global Solutions Catalogue

HP Global Solutions partners deliver and integrate a wide range of business printing solutions: Products can be mixed, matched and customized. Solutions include: E-forms and stationery, Barcodes and cheque printing (OCR and MICR), Printing from SAP R/3 and ERP packages, Secure printing, Host printing, Cost-controlled printing and copying, Print job accounting and special industry solutions. Go to www.hp.com/eur/gsc for more information.

Ordering information

	
HP LaserJet 9040n Printer (Q7698A) HP LaserJet 9040n Printer, 100-sheet multipurpose tray, two 500-sheet input trays, face-up output bin, power cord, print cartridge, printer documentation, printer software CD-ROM, control panel overlay	HP LaserJet 9040dn Printer (Q7699A) HP LaserJet 9040dn Printer, 100-sheet multipurpose tray, two 500-sheet input trays, automatic two-sided printing unit, face-up output bin, power cord, print cartridge, printer documentation, printer software CD-ROM, control panel overlay

Accessories, Supplies and Support

Accessories

C8084A	HP LaserJet MFP 3000-sheet Stacker
C8085A	HP LaserJet MFP 3000-sheet Stapler/Stacker
C8088B	HP LaserJet MFP Multifunction Finisher
Q5693A	HP LaserJet MFP 8-bin Mailbox
C8531A	HP LaserJet 2000-sheet Optional Input Tray
J6073G	HP High-performance EIO Hard Disk
C8532A	HP LaserJet Duplex Accessory
C8568A	HP LaserJet Multipurpose Paper Tray
C8091A	HP Staple Cartridge Refill
Q7720A	HP 512 MB 100-pin DDR DIMM
C9153A	HP 220-volt User Maintenance Kit
C9152A	HP 110-volt User Maintenance Kit

Supplies

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

J7961G	HP Jetdirect 635n IPv6/IPsec Print Server
J8007G	HP Jetdirect 690n IPv6/IPSec 802.11g Wireless Print Server
J7997G	HP Jetdirect 630n IPv6 Gigabit Print Server
J7983G	HP Jetdirect 510x Fast Ethernet Print Server
J3263G	HP Jetdirect 300x Print Server for Fast Ethernet

Service & support

H7694A/E	HP Care Pack, next business day onsite, 3 years
H7696A/E	HP Care Pack, 4-hours day onsite, 3 years
UK681E	HP Care Pack, next business day onsite, 5 years
U6409E	HP Care Pack, next business day onsite, 4 years

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>



Technical specifications

Print technology	Monochrome Laser		
Print speed	A4black: Up to 40 ppm First page out Black: As fast as 8 sec		
Processor	533 MHz, MIPS 20KC		
Memory	128 MB, Expandable to 512 MB through 2 DDR DIMM slots		
Print resolution	Up to 600 x 600 dpi		
Printer languages	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation, direct PDF printing (v 1.3), XHTML-Print v 0.95, HP PJI (Printer Job Language), PML (Printer Management Language)		
Economical printing	Economode, duplex, N-up printing		
Typefaces/fonts	80 internal TrueType fonts scalable in HP PCL and HP Postscript Level 3 emulation; additional font solutions available via DIMMs		
Duty cycle (monthly, A4)	Up to 300000 pages		
Print margins	top: 1 mm, left: 1 mm, right: 1 mm, bottom: 1 mm		
Media handling	Input	Capacity	Weight
	Tray 1	sheets: 100	64 to 216 g/m ²
	Tray 2	sheets: 500	64 to 199 g/m ²
	Tray 3 (optional)	sheets: 500	64 to 199 g/m ²
	Output: Sheets: Up to 600 (500 sheets face down, 100 sheets face up). Envelopes: Up to 60 (top and side bins). Transparencies: Up to 100 (top and side bins) Duplex printing: 9040n: Automatic (optional); 9040dn: Automatic (standard)		
Media types	Paper (plain, preprinted, letterhead, prepunched, bond, color, recycled, rough), transparencies, labels, cardstock		
Interface and connectivity	Bidirectional IEEE 1284-B compliant parallel port, 2 open EIO slots, HP Jetdirect Fast Ethernet Embedded Print Server, optional: HP Jetdirect Internal Print Servers and HP Jetdirect External Print Servers		
Operating systems compatibility	Microsoft® Windows® 2000, XP Home, XP Professional, Certified for Windows Vista®; Mac OS X v10.2, v10.3, v10.4, v10.5 Optional: Current drivers and software are available from the Internet. Depending on the configuration of Microsoft 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, Vista, 2003 64-bit, XP 64-bit, Vista 64-bit, Server 2008; Novell 5.1 and later; Mac OS X v 10.2, v10.3, v10.4 or later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later (*); MPE-iX; Citrix MetaFrame Server; Windows Terminal Services (* Requires software from the NOS vendor		
Security management	SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP, EAP-TLS)		
Minimum system requirements	Microsoft® Windows® 2000: 300 MHz processor with 64 MB RAM; Windows XP Home, Windows XP Professional: 233 MHz processor with 64 MB RAM; 180 MB free hard disk space; 1 GHz processor, 512 MB RAM [Windows Vista™ Ready, check user guide for minimum hard drive space], CD-ROM drive or Internet connection; dedicated IEEE 1284 parallel port, Mac OS X v 10.2, v 10.3, v 10.4, v 10.5; Power PC G3, G4, G5, or Intel Core processor; 4 MB available RAM and 160 MB available hard disk space; AppleTalk and Bonjour compatible		
Software	Print drivers and installation software on CD-ROM (HP PCL 5e, HP PCL 6, HP Postscript Level 3 emulation)		
Control panel	3 light-emitting diode (LED) indicator lights, 4 navigation buttons, dedicated Help button, dedicated Menu button, 10-key numeric pad, 4-line display, dedicated Stop button		
Printer management	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). Consumption: 1000 watts maximum (printing), 205 watts maximum (standby), 36 watts maximum (powersave), 0.3 watts maximum (off)		
Dimensions (w x d x h)	Out of package: 638 x 600 x 633 mm Packaged: 911.9 x 789.9 x 721.4 mm		
Weight	Out of package: 9040n: 69.4 kg; 9040dn: 76.2 kg Packaged: 9040n: 83.1 kg; 9040dn: 89.8 kg		
Operating environment	Operating temperature: 10 to 32.5° C. Recommended operating temperature: 10 to 32.5° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 10 to 80% RH. Storage temperature: 0 to 40° C. Storage humidity: 10 to 90% RH. Noise level per ISO 9296: Sound power: LwAd 7 B(A). Sound pressure: LpAm56 dB(A) (active), 39 dB(A) (standby)		
Product certifications	Safety certifications: 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 (EEI-EN60950-IEC 60825-1), EU (CE Mark-Low Voltage Directive 73/23/EEC), Germany (TÜV- 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-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, on-site warranty		

<http://www.hp.com/uk>



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