

Hewlett-Packard

HP LaserJet 9050dn - Printer - B/W - duplex - laser - A3, Tabloid Extra (305 x 457 mm) - 1200 dpi x 1200 dpi - up to 50 ppm - capacity: 1100 sheets - parallel, 10/100Base-TX



High-performance, high volume, networked printing up to A3 with automatic duplexing and versatile paper-handling options*. Get proven HP reliability and maximised productivity with powerful management features and optional HP and 3rd party solutions.

Product Description	HP LaserJet 9050dn - printer - B/W - laser
Printer Type	Workgroup printer - laser - monochrome
Dimensions (WxDxH)	60 cm x 63.3 cm
Weight	76.2 kg
Localisation	English / United Kingdom
Max Media Size (Standard)	A3, Tabloid Extra (305 x 457 mm)
Max Media Size (Custom)	312 mm x 470 mm
Print Speed	Up to 50 ppm - B/W - A4 (210 x 297 mm) Up to 28 ppm - B/W - A3 (297 x 420 mm) Up to 50 ppm - B/W - ANSI A (Letter) (216 x 279 mm)
Max Resolution (B&W)	1200 dpi x 1200 dpi
Image Enhancement Technology	HP FastRes 1200
Duplex Printout	Duplex
Interface	Parallel, Ethernet 10/100Base-TX
Processor	MIPS 533 MHz
RAM Installed (Max)	128 MB (512 MB) - DDR SDRAM - DIMM 100-PIN
Language Simulation	PCL 5E, PostScript 3, PCL 6, HP PCL, HP PML, PDF 1.3
Media Type	Envelopes, transparencies, labels, plain paper, cards, bond paper, recycled paper, colour laser paper
Total Media Capacity	1100 sheets
Monthly Duty Cycle	300000 pages
Networking	Print server - Ethernet, Fast Ethernet - plug-in module
System Requirements	Apple MacOS 8.6 or later, Microsoft Windows NT / 2000 / XP

Extended Specs

General

Printer Type	Workgroup printer - laser - monochrome
Depth	60 cm
Height	63.3 cm
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Printer

Print Speed	Up to 50 ppm - B/W - A4 (210 x 297 mm) Up to 28 ppm - B/W - A3 (297 x 420 mm) Up to 50 ppm - B/W - ANSI A (Letter) (216 x 279 mm)
Built-in Devices	Status LCD

Connectivity Technology	Wired
Interface	Parallel, Ethernet 10/100Base-TX
Max Resolution (B&W)	1200 dpi x 1200 dpi
Image Enhancement Technology	HP FastRes 1200
Duplex Printout	Duplex
PostScript Support	Standard
Language Simulation	PCL 5E, PostScript 3, PCL 6, HP P JL, HP P ML, PDF 1.3
Fonts Included	80 x TrueType

Processor

Processor	MIPS 533 MHz
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RAM

RAM Installed (Max)	128 MB / 512 MB (max)
Technology / Form Factor	DDR SDRAM - DIMM 100-PIN

Media Handling

Media Type	Envelopes, transparencies, labels, plain paper, cards, bond paper, recycled paper, colour laser paper
Max Media Size (Custom)	312 mm x 470 mm
Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), A3 (297 x 420 mm), ANSI B (Ledger) (279 x 432 mm), 297 x 432 mm, JIS B5 (182 x 257 mm), JIS B4 (257 x 364 mm)
Envelope Sizes	US No 10 (104.7 x 241.3 mm), International DL (110 x 220 mm), International C5 (162 x 229 mm), International B5 (176 x 250 mm), Monarch (98.4 x 190.5 mm)
Media Weight	64 g/m ² - 216 g/m ²
Total Media Capacity	1100 sheets
Media Feeder(s)	2 x autoloader - 500 sheets - 297 x 432 mm weight: 64 g/m ² - 199 g/m ² 1 x autoloader - 100 sheets - 312 x 470 mm weight: 64 g/m ² - 216 g/m ²

Duty Cycle

Monthly Duty Cycle	300000 pages
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Networking

Networking	Print server - plug-in module
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet

Expansion / Connectivity

Expansion Slots Total (Free)	2 (2) x EIO 2 (2) x memory - DIMM 100-PIN
Connections	1 x parallel - IEEE 1284 (EPP/ECP) - 36 PIN Centronics 1 x network - Ethernet 10Base-T/100Base-TX - RJ-45

Miscellaneous

Compliant Standards	CE, TUV, GOST, cUL, EN 60950, EN 61000-3-2, EPA Energy Star, ICES-003, MEEI, NOM, TUV S, IEC 60950, EN 61000-3-3, EN55024, UL 60950, CISPR 22, CSA 22.2 No. 60950, EN55022 Class B, FCC Part 15 B
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Power

Power Device	Power supply - internal
Frequency Required	50/60 Hz
Power Consumption Operational	1000 Watt

Software / System Requirements

Software Included	Drivers & Utilities
OS Required	Apple MacOS 8.6 or later, Microsoft Windows NT / 2000 / XP
System Requirements Details	Windows 95/98 - Pentium - 90 MHz - RAM 16 MB - HD 180 MB Windows ME - Pentium - 150 MHz - RAM 32 MB - HD 180 MB Windows NT 4.0 - Pentium - 90 MHz - RAM 32 MB - HD 180 MB Windows 2000 - 300 MHz - RAM 64 MB - HD 180 MB Windows XP - 233 MHz - RAM 64 MB - HD 180 MB MacOS - HD 160 MB

Environmental Parameters

Min Operating Temperature	10 C
Max Operating Temperature	33 C
Humidity Range Operating	10 - 80%
Sound Emission	56 dBA (idle) / 72 dBA (operating)

RAM

Q7718A	HP - Memory - 128 MB - DIMM 100-PIN - DDR
Q7719A	HP - Memory - 256 MB - DIMM 100-PIN - DDR
Q7713A	HP - Memory - 32 MB - DIMM 100-PIN - DDR
Q7720A	HP - Memory - 512 MB - DIMM 100-PIN - DDR
Q7715A	HP - Memory - 64 MB - DIMM 100-PIN - DDR

Hard Drives

J6073G	HP High Performance - Hard drive - 40 GB - EIO
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Output Cables

C2950A	HP - Parallel cable - 36 PIN Centronics (M) - DB-25 (M) - 2 m
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Printer Consumables

C9153A	HP - Maintenance kit (220 V) - 350000 pages
Q6550A	HP - Matt photo paper - A4 (210 x 297 mm) - 200 g/m2 - 100 sheet(s)
Q1298B	HP - Plain paper - A4 (210 x 297 mm) - 50 sheet(s)
C8091A	HP - Staple cartridge
C8092A	HP - Staple cartridge - 5000 pcs.
C2936A	HP - Transparencies - A4 (210 x 297 mm) - 50 pcs.
Q6544A	HP - Two-sided matte paper - A4 (210 x 297 mm) - 160 g/m2 - 150 sheet(s)
C8543X	HP 43X - Toner cartridge - 1 x black - 30000 pages
Q6552A	HP Address Labels - Labels - 105 x 148 mm
Q6542A	HP Soft Gloss Laser Paper - Two-sided soft glossy coated paper - A4 (210 x 297 mm) - 120 g/m2 - 200 sheet(s)

Output Accessories

C8532A	HP - Duplexer
C8088B	HP - Finisher
C8568A	HP - Media tray / feeder - 100 sheets
C8531A	HP - Media tray / feeder - 2000 sheets in 1 tray(s)
Q5693A	HP - Printer mailbox 8 tray(s)
C8084A	HP - Sheet stacker - 3000 sheets

C8085A	HP - Sheet stacker/stapler - 3000 sheets
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Output Service & Support

H7698PE	Electronic HP Care Pack - Extended service agreement - labour - 1 year - on-site
H7699PE	Electronic HP Care Pack - Extended service agreement - labour - 1 year - on-site
H7694E	Electronic HP Care Pack - Extended service agreement - labour - 3 years - on-site
H7633PE	Electronic HP Care Pack - Extended service agreement - parts and labour - 1 year - on-site
H7599E	Electronic HP Care Pack - Extended service agreement - parts and labour - 3 years - on-site
H7603E	Electronic HP Care Pack - Extended service agreement - parts and labour - 3 years - on-site
H7696E	Electronic HP Care Pack - Extended service agreement - parts and labour - 3 years - on-site
U8011E	Electronic HP Care Pack Next Business Day Hardware Support - Extended service agreement - parts and labour - 4 years - on-site - NBD
UA141E	Electronic HP Care Pack Next Business Day Hardware Support - Extended service agreement - parts and labour - 5 years - on-site - NBD
H7629PE	Electronic HP Care Pack Next Business Day Hardware Support Post Warranty - Extended service agreement - parts and labour - 1 year - on-site - NBD
UG812E	Electronic HP Care Pack Next Business Day Hardware Support with Preventive Maintenance Kit per year - Extended service agreement - parts and labour - 3 years - on-site - NBD

Network Adapters

J3258G#ACC	HP JetDirect 170X - Print server - parallel - EN - 10Base-T
J3263G#ACC	HP JetDirect 300X - Print server - parallel - EN, Fast EN - 10Base-T, 100Base-TX
J6060G#ACC	HP JetDirect 300X - Print server - parallel - EN, Fast EN - 10Base-T, 100Base-TX (pack of 3)
J7934G#UUS	HP JetDirect 620n - Print server - EIO - EN, Fast EN - 10Base-T, 100Base-TX
J7997G#ACC	HP JetDirect 630n Gigabit Ethernet Print Server - Print server - EIO - EN, Fast EN, Gigabit EN - 10Base-T, 1000Base-TX, 100Base-TX
J7961G#UUS	HP JetDirect 635n IPv6/IPsec - Print server - EIO - EN, Fast EN, Gigabit EN - 10Base-T, 1000Base-TX, 100Base-TX
J7951G#ACC	HP JetDirect ew2400 - Print server - Hi-Speed USB - EN, Fast EN, 802.11b, 802.11g - 10Base-T, 100Base-TX

Applications

T1936AA#0A9	HP Digital Sending Software - (v. 4.0) - licence - 10 devices - Win, NW
T1936AA#UD6	HP Digital Sending Software - (v. 4.0) - licence - 250 devices - Win, NW
T1936AA#0AD	HP Digital Sending Software - (v. 4.0) - licence - 5 devices - Win, NW
T1936AA#0AA	HP Digital Sending Software - (v. 4.0) - licence - 50 devices - Win, NW

* Computer 2000 is not responsible for any errors in the documentation of products