



Ordering Information

Commercial model number:
Q3723A (ABA/AK2)

Canada model number:
Q3723A (484)

Sidebar

In the box:

Print cartridge
Power cord
Printer documentation
Software on CD-ROM
100-sheet multipurpose tray
Automatic two-sided printing accessory

Software:

Print drivers and installation (HP PCL 6, HP PCL 5e, HP postscript level 3 emulation)

Standard warranty:
1 year onsite

Replaces

[HP LaserJet 9000dn printer](#) C8521A [Compare](#)

HP Care Pack Options

Recommended Care Pack Services

Installation with Network Setup Service **H7621E**

Next Business Day Onsite: 3 years **H7694E**

Optional Care Pack Services

Installation with Network Setup Service **H7621E**

Same Day Onsite, Standard Business Hours: 3 years **U4844E**

Same Day Onsite, Standard Business Hours: 4 years **UK679E**

High-performance, high-volume, 11 x 17-inch black and white printer with versatile paper-handling options.

Advanced, high-capacity paper-handling, and finishing features¹ that streamline and enhance document production in large work groups or departments. Choose from stapler/stacker, 8-bin mailbox and multifunction finisher for increased productivity.

Save money and time with increased productivity. Print batch documents in a centralized location, reducing costs and distribution time. Maximize your resources with proactive, remote printer management, HP Smart Printing² and HP service and support.

Print black-and-white documents fast and reliably at up to 50 ppm. Minimize user intervention with high-capacity input and output options, with unsurpassed HP printer network capabilities and HP Smart Printing²—all for exceptional performance.



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Compatible Operating Systems

Standard Desktop

Windows 2000	*
Windows XP	*
Windows Vista®	*
Linux	See http://www.hp.com
Mac OS	Mac OS X v 10.3.9, 10.4, 10.5, 10.6

Standard Network

Windows 2000	*
Windows XP/XP 64-bit	*
Windows Server 2003	*
Windows Vista®	*
Other	Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS X v10.2.8, 10.3, 10.4, and higher; 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

Additional Information

Sales	www.hp.com Data Sheet 5982-6841ENUC
Technical Support	www.hp.com/support
Third-party solutions	www.hpgsc.com
Reseller	http://hp.com/partners/us
Services	http://www.hp.com/go/services
Supplies and accessories	www.hp.com

Brand Specifications

PRINTER

Print Technology	Laser
Print Speed Black, Letter:	
ISO/Best Quality	Up to 50 ppm ³
First Page Out	As fast as 8 sec from Ready mode
Processor	533 MHz
Paper Trays, Std	3
Paper Trays, Max	4
Input Capacity, Std	1,100 sheets
Input Capacity, Max	3,100 sheets
Output Capacity, Std	600 sheets
Output Capacity, Max	3,600 sheets (stacker or stapler/stacker option); 2,500 sheets (8-bin mailbox option); 1,600 sheets (multifunction finisher option)
Envelope Input, Std	10
Envelope Feeder	No
Two-Sided Printing	Automatic (standard)
Typefaces	80 scalable TrueType
Prints Color	No
Print Quality, Black Best	600 x 600 dpi (with HP FastRes 1200 and HP RET)
Print Resolution Technology	HP FastRes 1200, HP RET
Print Languages, Std	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF 1.3 emulation, XHTML-Print 0.95, PJI, PML
Printer Management	HP Web Jetadmin
Display Type	4-line LCD (text)

GENERAL

Duty Cycle, Monthly	Up to 300,000 pages ⁴
Recommended Monthly Volume	15,000 to 50,000 pages ⁵
Media Types	Paper (plain, preprinted, letterhead, prepunched, bond, color, recycled, rough), transparencies, labels, cardstock
Media Sizes, Std	Letter, legal, tabloid, executive, envelopes (No. 10, Monarch)
Media Sizes, Std, Metric	A3, A4, A4-rotated, A5, B4 (JIS), B5 (JIS)
Media Sizes, Custom	Multipurpose tray 1: 3.9 x 7.5 in to 12.3 x 18.5 in; automatic two-sided printing unit, trays 2, 3, 8-bin mailbox: 5.8 x 8.3 in to 11.7 x 17 in; optional tray 4: 7.2 x 8.3 in to 11.7 x 17 in
Media Sizes, Custom, Metric	Multipurpose tray 1: 98 x 191 to 312 x 470 mm; automatic two-sided printing unit, trays 2, 3, 8-bin mailbox: 148 x 210 to 297 x 432 mm; optional tray 4: 182 x 210 to 297 x 432 mm
Media Weights	Multipurpose tray 1: 17 to 58 lb; automatic two-sided printing unit, trays 2, 3, optional tray 4: 17 to 53 lb
Media Weights, Metric	Multipurpose Tray 1: 64 to 216 g/m ² ; Trays 2, 3, 4: 64 to 200 g/m ²
Connectivity, Std	IEEE 1284-compliant bidirectional parallel, HP Jetdirect Fast Ethernet embedded print server, 2 open EIO slots
Connectivity, Opt	HP Jetdirect internal and external print servers
Mobile Printing Capability	None
Memory, Std	128 MB
Memory, Max	512 MB
Hard Disk Drive	Optional, HP High Performance EIO Hard Disk
Power Supply Type	Internal
Power Supply Required	110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)

Same Day Onsite, Standard Business Hours: 5 years

UK682E

Same Day Onsite, Extended Business Hours: 3 years

H7696E

Same Day Onsite, Extended Business Hours: 4 years

UK680E

Same Day Onsite, Extended Business Hours: 5 years

UK683E

Next Business Day Onsite: 3 years

H7694E

Next Business Day Onsite: 4 years

U6409E

Next Business Day Onsite: 5 years

UK681E

Next Business Day Onsite with DMR: 3 years

UL421E

Next Business Day Onsite with DMR: 4 years

UT985E

Next Business Day Onsite with DMR: 5 years

UU866E

Next Business Day Onsite Call-to-Repair with DMR: 3 years

HZ121E

Next Business Day Onsite Call-to-Repair with DMR: 4 years

HZ122E

Next Business Day Onsite Call-to-Repair with DMR: 5 years

HZ123E

Second Business Day Onsite Call-to-Repair with DMR: 3 years

HZ125E

Second Business Day Onsite Call-to-Repair with DMR: 4 years

HZ126E

Second Business Day Onsite Call-to-Repair with DMR: 5 years

HZ127E

Post Warranty Service, Remote User Assistance Support: 1 year

UU926PE

Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year

U6400PE

Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year

H7699PE

Post Warranty Service, Next Business Day Onsite: 1 year

H7698PE

Post Warranty Service, Next Business Day Onsite: 2 years

UT821PE

Post Warranty Service, Next Business Day Onsite with DMR: 1 year

UL422PE

Post Warranty Service, Next Business Day Onsite Call-to-Repair with DMR: 1 year

HZ124PE

Post Warranty Service, Second Business Day Onsite Call-to-Repair with DMR: 1 year

HZ128PE

Power Consumption

1000 watts (printing), 205 watts (ready), 36 watts (sleep), 0.3 watts (off)⁶

ENERGY STAR® Qualified

No

Mac Compatible

Yes

Dimensions (W x D x H)

55 x 42.7 x 40.8 in (maximum), 55 x 24.9 x 23.6 in (minimum)

Weight

168 lb

Dimensions, Metric

1397 x 1001 x 1036 mm (maximum), 1397 x 633 x 600 mm (minimum)

Weight, Metric

76.2 kg

Shipping Dimensions

35.9 x 31.1 x 28.4 in

Shipping Weight

197.5 lb

Shipping Dimensions, Metric

911.9 x 789.9 x 721.4 mm

Shipping Weight, Metric

89.8 kg

Pallet Dimensions

36 x 31 x 41 in

Pallet Dimensions, Metric

911 x 790 x 1036 mm

Pallet Weight

17.4 lb

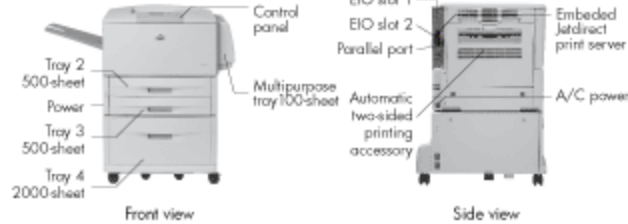
Pallet Weight, Metric

7.9 kg

Quantity Per Pallet

1

HP LaserJet 9050 series (9050ds shown)



Memory Map

9050s • 9050ds
512 MB Maximum Usable Memory/2 Slots

Installed

Note: Automatic two-sided printing accessory is optional.

Jetdirect Products

- [HP Jetdirect 170x \(J3258B\)](#) (Discontinued)
- [HP Jetdirect 170x \(J4102B\)](#) (Discontinued)
- [HP Jetdirect 170x \(J3258G\)](#) (Discontinued)
- [HP Jetdirect 620n Fast Ethernet Print Server \(J7934G\)](#)
- [HP Jetdirect 625n \(J7960G\)](#) (Discontinued)
- [HP Jetdirect 630n \(J7997G\)](#) (Discontinued)
- [HP Jetdirect 635n \(J7961G\)](#) (Discontinued)
- [HP Jetdirect 640n Print Server \(J8025A\)](#)
- [HP Jetdirect 680n Wireless Print Server \(J6058A\)](#) (Discontinued)
- [HP Jetdirect 690n \(J8007G\)](#) (Discontinued)
- [HP Jetdirect 695nw Print Server \(J8024A\)](#)
- [HP bt1300 Bluetooth Wireless Print Adapter \(J6072A\)](#) (Discontinued)

Accessories

HP Universal Print Driver for Windows 5.2

HP Universal Print Driver for Windows (J7980A/J7981A)

HP International Printing Solution

HP International Printing Solution (BA392AA) (Discontinued)

Cables

- HP Appletalk Interface Cable-1 meter (92215N)
- HP Macintosh Printer Cable-2 meter (92215S)
- IEEE 1284-Compliant Bidirectional Parallel, A-C, 3-Meter (C2946A) (Discontinued)
- IEEE 1284-Compliant Bidirectional Parallel, A-C, 10-Meter (C2947A) (Discontinued)

Memory and mass storage

- EIO Hard Disk (J6073A) (Discontinued)
- HP High Performance EIO Hard Disk (J6073G)
- DDR DIMM, 100-pin, 64 MB (Q2625A) (Discontinued)
- DDR DIMM, 100-pin, 128 MB (Q2626A) (Discontinued)
- DDR DIMM, 100-pin, 256 MB (Q2627A) (Discontinued)
- DDR DIMM, 100-pin, 512 MB (Q2628A) (Discontinued)
- DDR DIMM (100-pin): 64 MB (Q7715A) (Discontinued)
- DDR DIMM (100-pin): 256 MB (Q7719A) (Discontinued)
- HP 512 MB 100-pin DDR DIMM (Q7720A)

Paper-handling accessories

HP LaserJet MFP 3000-sheet Stacker (C8084A)
 HP LaserJet MFP 3000-sheet Stapler/Stacker (C8085A)
 HP LaserJet MFP Multifunction Finisher (C8088B)
 HP Staple Cartridge Refill (C8091A)
 HP 5000-staple Cartridge (C8092A)
 HP LaserJet 2000-sheet Optional Input Tray (C8531A)
 Automatic Two-Sided Printing Accessory (C8532A)
 HP LaserJet Multipurpose Paper Tray (C8568A)
 HP LaserJet 8-Bin Mailbox (Q5693A)

Maintenance kits

HP LaserJet 110V User Maintenance Kit (C9152A)
 HP LaserJet 220V User Maintenance Kit (C9153A)

LaserJet font solutions

HP BarCode Printing Solution/Compact Flash (HG271FS)
 HP MICR Printing Solution - CompactFlash (HG277FS)
 HP BarCodes and More/Compact Flash (HG281FS)
 HP Scalable BarCode Font Set/Compact Flash (HG282FT)
 HP MICR Font/Compact Flash (HG283FS)
 HP Blue Kit IPDS Emulation Flash Card (HG352FM)

Compatible Supplies

HP LaserJet Cartridges and Kits

HP 43X High Yield Black Original LaserJet Toner Cartridge ([C8543X](#))

Compatible Paper Products

Top Recommended Papers

HP LaserJet Paper

8.5 x 11 in	24 lb	500 sheets	HPJ1124
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HP Brochure and Presentation Papers

HP Premium Glossy Presentation Paper

8.5 x 11 in	32 lb	250 sheets	CG988A
11 x 17 in	32 lb	250 sheets	Q2547A

HP Laser Glossy Tri-fold Brochure Paper

8.5 x 11 in	40 lb	150 sheets	Q6612A
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HP Laser Glossy Brochure Paper

8.5 x 11 in	52 lb	100 sheets	Q6608A
8.5 x 11 in	40 lb	150 sheets	Q6611A

HP Everyday Papers

HP Premium Choice Laser Paper

8.5 x 11 in	32 lb	500 sheets	HPU1132
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HP LaserJet Paper

8.5 x 11 in	24 lb	500 sheets	HPJ1124
8.5 x 11 in	24 lb	2,500 sheets (5 reams)	HPJ115R

HP All-in-One Printing Paper

8.5 x 11 in	22 lb	500 sheets	HPT1122
8.5 x 11 in	22 lb	2,500 sheets	HPT115

HP Multipurpose Paper

8.5 x 11 in	20 lb	500 sheets	HPM1120R
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPM1120C
8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPM115RC
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPM113H
8.5 x 14 in	20 lb	500 sheets	HPM1420
11 x 17 in	20 lb	500 sheets	HPM1720

HP Office Paper

8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPC115RC
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPC8511C
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPC3HP

8.5 x 14 in	20 lb	500 sheets	HPC8514
11 x 17 in	20 lb	500 sheets	HPC1117
8.5 x 11 in	20 lb	500 sheets	HPC8511R
HP Office Quickpack			
8.5 x 11 in	20 lb	2,500 sheets	HP2500S
HP Recycled Paper			
8.5 x 11 in	20 lb	500 sheets	HPE1120R
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPE1120C
HP Business Copy Paper			
8.5 x 11 in	20 lb	500 sheets	HPBC11
HP Everyday Copy and Print Paper			
8.5 x 11 in	20 lb	500 sheets	HPA510

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

- 1 . Purchase of optional (not included, sold separately) finishing accessories requires purchase of optional (not included, sold separately) 2000-sheet input tray.
- 2 . Using genuine HP supplies ensures availability of all HP printing features.
- 3 . Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver and document complexity.
- 4 . Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- 5 . HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
- 6 . Values subject to change. Power numbers are the highest values measured using all standard voltages. See <http://www.hp.com/support> for current information.