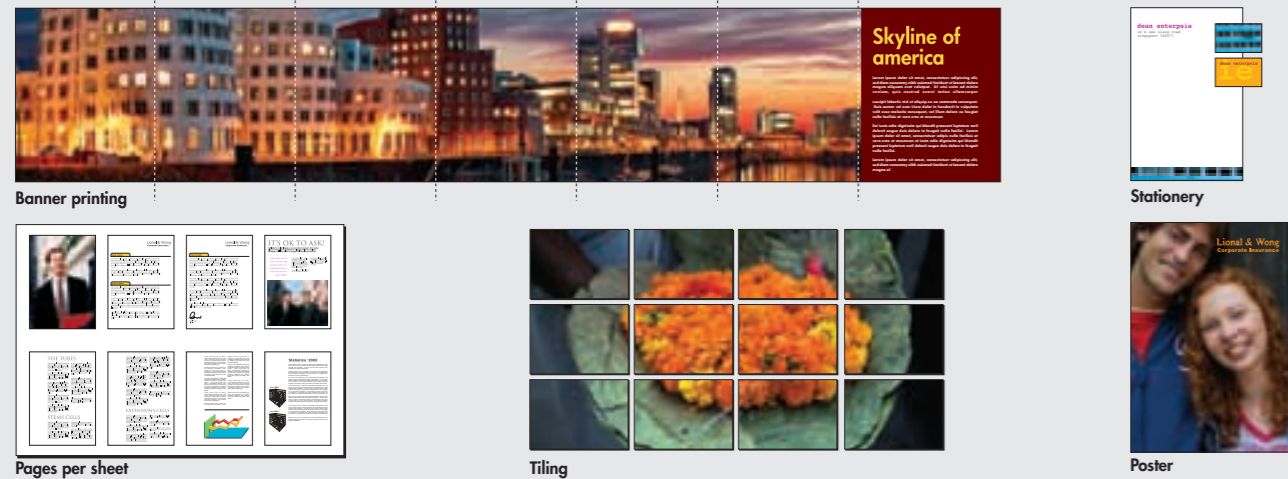


Amazing wide-format printing versatility

Create professional marketing material easily



The compact HP Deskjet 9800 Printer enables high-performance, wide-format colour printing for your office up to A3+ size at fast print speeds, with or without borders. Uniquely formulated HP Vivera Inks and up to 4800-optimised dpi colour, mean that you get crisp, black text for your business documents and vibrant, accurate colour for your professional marketing materials and photos.

Get professional colour results

With 4800 x 1200-optimised dpi resolution, the HP Deskjet 9800 Printer delivers rich, brilliant colour for professional, impactful documents and collateral, right in your office. The standard 4-ink or optional 6-ink colour¹ printing system, using specially formulated HP Vivera Inks, produces:

- Laser-sharp black text for professional business documents
- Bright, vibrant colours and deep, rich, glossy blacks for brilliant colour images
- Smooth, continuous tone colour that reduces image grain for true-to-life photo quality
- Long-lasting digital prints in conjunction with HP photo media²

Experience versatile media handling

The HP Deskjet 9800 Printer comes with a 150-sheet input tray capable of handling plain, photo or specialty media from 4 x 6 inches (A6) to 13 x 19 inches (A3+) and up to 280 g/m² (74 lb). Get further capabilities with an optional two-sided wide-format printing unit. Making specialised collateral can now be done in-house.

¹ 6-ink printing is available with the purchase of the HP 99 Photo and HP 100 Grey Photo Inkjet Print Cartridges. (sold separately; not included).

² Based on HP light fade testing under glass using the Print Cartridges on HP Premium Plus Photo Papers.



Sharper images with 4800 x 1200-optimised dpi resolution



Optional 6-ink printing for rich, vibrant colours



Specially formulated HP Vivera fade-resistant inks for fade-resistant prints

HP Deskjet 9800 Printer

Technical specifications

Print speed (letter/A4) ¹	Document type	Draft speeds	Fast	Normal	Best
	Black and white	up to 30 ppm	up to 11 ppm	up to 9 ppm	up to 1.5 ppm
	Mixed text/ colour graphics	up to 20 ppm	up to 7.5 ppm	up to 6 ppm	up to 1.5 ppm
	Full page colour	up to 8.27 ppm	up to 7 ppm	up to 1.9 ppm	up to 0.5 ppm
Print quality	Black:	up to 1200 x 1200-rendered dpi			
	Colour:	up to 4800-optimised dpi colour and 1200-input			
Printing technology	HP PhotoREt III (HP PhotoREt IV with optional photo cartridge)				
Processor	96 MHz				
Memory	32 MB				
Duty cycle	Up to 5,000 pages per month				
Paper					
Input capacity	150-sheet main tray (supports up to 15 envelopes, 45 cards, 45 transparencies, 80 sheets of labels)				
Output capacity	100-sheet output tray				
Custom sizes	76 x 127 to 330 x 1270 mm (3 x 5 to 13 x 50 inches)				
Standard sizes	Letter, legal, tabloid, executive, 3 x 5, 4 x 6, 5 x 7, 8 x 10, 11 x 14, 13 x 19; envelopes (No. 10, Monarch); A3, 3+, A4, A5, B4, B5, B6, C6 Optional automatic two-sided printing unit: letter, legal, tabloid, executive, super B; A3, A3+, A4, B5, B4				
Weights	60 to 280 g/m ² (16 to 74 lb)				
Types	Paper (plain, inkjet, photo, banner), envelopes, transparencies, labels, cards (index, greeting), iron-on transfers				
Connectivity					
Interfaces	Full-Speed USB 2.0 port, IEEE 1284-compliant bidirectional parallel port				
Printer language	HP PCL Level 3 enhanced				
Client operating systems	Windows [®] 98, NT 4.0 [†] , 2000, 2003, XP, ME; Mac OS 10.1 and later				
Network operating systems	Windows [®] 98, Windows ME, Windows NT4, Windows 2000, Windows XP, Windows 2003, Windows XP-64bit, Windows XP Tablet PC, Pocket PC, Palm, Mac OS 10.1, 10.2, 10.3, Linux [®] , UNIX [®] , OS/2				
Dimensions (w x d x h)	574.5 x 409.5 x 186.3 mm (22.6 x 16.1 x 7.33 inches)				
Weight	10.2 kg (22.5 lb)				
What's in the box	What's in the box Printer, power cord, setup poster, software CD, HP 96 Black Inkjet Print Cartridge (21 ml), HP 97 Tri-colour Inkjet Print Cartridge (14 ml)				
Environmental ranges					
Operating temperature	5 to 40° C (41 to 104° F)				
Storage temperature	-40 to 70° C (-40 to 158° F)				
Relative humidity	20 to 80% non-condensing				
Acoustics	Sound power: 5.7 B(A) printing (Best mode)				
Power specifications²	Internal: built-in universal power supply				
Input requirements	110 to 240 VAC, 50/60 Hz				
DC input requirements	32 VDC, 1500mA				
Consumption	60 watts maximum printing				
Power certifications	Energy Star [®] compliant				
Safety	EN 60950/IEC 950 Compliance (International), UL Listed (USA), CSA (Canada), GS Certified (Germany), CE Marking (Europe), B (Poland), eK (Korea), CCC S&E (China), PSB (Singapore)				
EMC	FCC Title 47 CFR Part 15 Class B (USA), CTICK (Australia, New Zealand), VCCI (Japan), CE (European Union), BSMI (Taiwan), ICES (Canada), CCC S&E (China), MIC (Korea)				
Warranty	One-year limited hardware warranty; standard phone support; and online e-Support available 24 hours a day, 7 days a week at www.hp.com/support				

¹ Approximate figures. Exact speed depends on system configuration, software programs and document complexity. Speed specifications have been updated to reflect current industry testing methods.

² Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.



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2001-4788-EEP, October 2005 (rev 2)

Ordering information

Number	Description
C8165A	HP Deskjet 9800 Printer [†]
Accessories C8258A	Wide-format automatic two-sided printing accessory
Supplies C8765WA C8767WA C8766WA C9363WA C9369WA C9368A	HP 94 Black Inkjet Print Cartridge (11 ml) HP 96 Black Inkjet Print Cartridge (21 ml) HP 95 Tri-colour Inkjet Print Cartridge (7 ml) HP 97 Tri-colour Inkjet Print Cartridge (14 ml) HP 99 Photo Inkjet Print Cartridge (13 ml) HP 100 Grey Photo Inkjet Print Cartridge (15 ml)
Media Q1936A Q1937A Q1951A Q5497A Q6593A Q6594A Q6765A Q2299A Q2399A Q2400A Q2511A C5977B	HP Premium Inkjet Paper, A4 HP Premium Inkjet Paper, A3 HP Premium Plus Photo Paper, High Gloss, A4 HP Premium Plus Photo Paper, High Gloss, A3 HP Professional 120 Matte, A4 HP Professional 120 Matte, A3 HP Photo Paper, Glossy, A4 HP Everyday Paper, Letter [†] HP Everyday Paper, A4 [†] HP Everyday Paper, A3 [†] HP Everyday Photo Paper, Semi-Gloss, A4 HP Bright White Inkjet Paper, A4 [†]
Print servers J6035C	HP JetDirect 175x Fast Ethernet external print server (parallel) HP JetDirect e3700 Fast Ethernet external print server (USB 2.0)
Cables C2950A C2951A C6518A	IEEE 1284 cable (a-b) 2 meter IEEE 1284 cable (a-b) 3 meter USB cable (a-b) 2 meter

[†] Not available in Japan, Vietnam and AEC.

[†] Available in selected Asia Pacific countries only, licensed by HP to be sold by International Paper Company.

For more information on HP Care Pack, visit:

<http://www.hp.com/apac/hpservices/carepack>

HP Instant Support Professional Edition (ISPE), visit:

<http://instant.support.hp.com>

For more information on support, visit: <http://www.hp.com/support>

For more information on HP genuine parts, visit:

<http://www.hp.com/go/hpparts>

For specific warranty details, please check with your local country resellers.

For more information, call your local Hewlett-Packard sales office or your nearest HP authorised dealer or visit us at www.hp.com

HP customer information centre (for product information)

Australia	13 23 47
China	800 820 2255
Hong Kong	800 938 833
India	3030 4499
Indonesia	0800 1111 222
Korea	080 703 0700
Malaysia	1800 88 4848
New Zealand	0800 733 547
Philippines	1800 1441 6688
Singapore	1800 278 8100
Taiwan	0800 236 686
Thailand	+662 353 9000

HP customer care centre (for post-sales service)

Australia	13 10 47
China	800 810 5959
Hong Kong	+852 3002 8555
India	1600 112 267
Indonesia	+62 21 350 3408
Korea	+82 2 3270 0700
Malaysia	1800 80 5405
New Zealand	0800 449 553
Philippines	+63 2 867 3551
Singapore	+65 6 272 3300
Taiwan	+886 2 8722 8000
Thailand	+662 353 9000

For the following countries, please fax your queries to: +65 6275 6707

• Bangladesh • Bhutan • Brunei • Cambodia • Maldives
• Nepal • Pakistan • Sri Lanka

HP Deskjet 9800 Printer

—Professional wide-format printing for your business



Superb ease-of-use and productivity



Print wide-format images right to the edge

Print high quality images on sizes all the way up to A3+, all the way to the edge. Borderless printing gives your business the flexibility to print photos, brochures and other marketing material with or without borders for truly professional results.

Produce results at breakthrough speeds

With print speeds¹ of up to 30 ppm black and white, 20 ppm colour (Letter/A4), your documents, brochures and presentations can be produced quickly and conveniently, just when you need them.

Enjoy user-friendly operation

Be more productive with these features built into the HP Deskjet 9800 Printer.

- **Automatic media sensor**—helps to select optimum media settings, without your intervention
- **Ink level indicators**—let you know when to change a cartridge, at a glance
- **Full-speed USB 2.0 port**—provides a speedy connection to the host PC or to a network via optional HP Jetdirect external print servers
- **Cancel print button**—allows you to cancel the print job immediately and stop wasting ink and time by pressing a single button on the front panel.

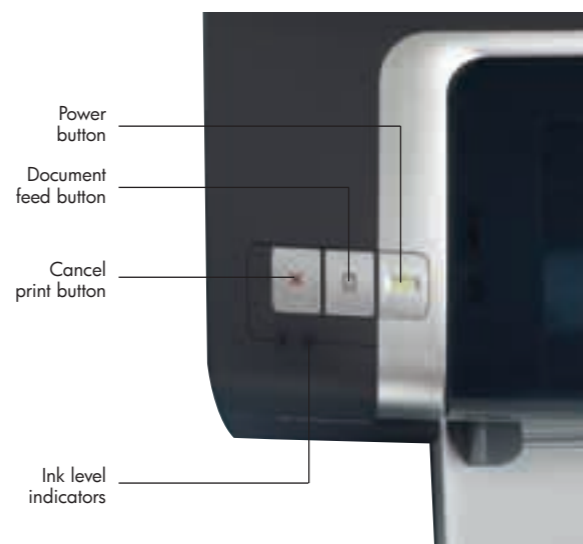
Make the most of your printing investment

High-volume HP Vivera black and tri-colour ink cartridges (21 ml black, 14 ml tri-colour) save you time and money by reducing the frequency of required replacements. What's more, HP Smart printing technology² in your printer and its supplies enables status monitoring and alert messages. It provides continuous, automatic adjustments to optimise print quality, and ensures crisp, sharp text and vibrant images every time you print.

¹ Exact speed depends on system configuration, software programs and document complexity.
² Using genuine HP supplies ensures availability of all HP printing features.



Wide-format optional auto-duplexer enables production of professional, impactful documents and collateral



Easy-to-use printer controls and indicator lights

Duty cycle
5,000
 pages/mth



Up to 5,000 pages/month duty cycle

Keep printing in emergencies

The HP Deskjet 9800 Printer is able to simulate black using the colour cartridge when the black cartridge runs out or print coloured areas in greyscale when the tri-colour cartridge runs out. This convenient ink backup mode allows you to finish print jobs under tight situations when replacement cartridges are not readily available.

Set your mind at ease with HP reliability and robust operation

For the last twelve years, HP has consistently received the top grade in PC Magazine's Service and Reliability Survey and recently received one of the first-ever A+ ratings for 2 years consecutively. That's the kind of assurance you get with HP Printers.

The HP Deskjet 9800 Printer is based on proven HP product design and backed by renowned HP reliability and quality, together with a 5,000-page monthly duty cycle. You can print with confidence and be at ease.

¹ PC Magazine Service and Reliability Survey.



Clinched the top spot for 13 consecutive years¹

HP Deskjet 9800 Printer

1. Sleek, compact design saves space
2. Ink level lights let you know when it's time to change the ink cartridge
3. Print full-bleed, borderless output up to A3+
4. 100-sheet output tray with extender handles paper sizes up to A3+
5. 150-sheet multipurpose input tray handles paper sizes up to A3+
6. Convenient, built-in power supply allows you to plug in the printer directly, without the hassle of an external power adapter
7. Straight-through paper path for specialty papers and heavy media up to 280 g/m² (74 lb), including report covers, business cards, tent cards and much more
8. Optional automatic two-sided printing unit (duplexer) for professional documents
9. Built-in Full-Speed USB 2.0 port and IEEE 1284-compliant parallel port



HP Deskjet 9800 Printer shown

Series highlights

- 150-sheet multipurpose input tray and 100-sheet output tray handle paper up to A3+
- Straight-through media path for specialty papers and heavy media up to A3+
- Optional automatic two-sided printing unit

Science matters—when results matter

HP spends over US\$1 billion a year on printing and imaging research so you get quality printing that reflects the quality of your business.

HP cartridge science

Every HP inkjet print cartridge intelligently controls hundreds of nozzles in the printhead. This ensures that each nozzle accurately ejects up to 36,000 microscopic ink droplets per second — for that perfectly printed page.

HP paper science

HP business communication papers are more than just paper. Each sheet contains layers of special materials and coatings to interact flawlessly with HP printers and inks — taking the guesswork out of brilliant printing.

Original HP Supplies
 The science behind brilliant printing

HP Professional 120 Matte is ideal for:

