



Ordering Information

**Commercial model number:**

CB051A (B1H)

**Canada model number:**

CB051A (B1H)

Sidebar

**In the box:**

- 4 print cartridges (1 each black, cyan, magenta, yellow)
- Printheads
- Software on CD-ROM
- Warranty and safety poster
- Power cord
- Setup poster
- Power supply
- USB cable
- Firewall booklet

**Software:**

- HP Solution Center
- HP Photosmart Essential
- HP Smart Web Printing
- HP Update
- HP Product Assistant

**Standard warranty:**

1 year limited hardware, plus telephone support

HP Care Pack Options

**Recommended Care Packs**

Next Business Day Exchange with Enhanced Technical Phone Support: 3 years UQ209E

HP Basic Installation Service (1 consumer printer with wireless capability) US284E

**Optional Care Packs**

Next Business Day Exchange with Enhanced Technical Phone Support: 2 years UQ208E

Next Business Day Exchange with Enhanced Technical Phone Support: 3 years UQ209E

Next Business Day Exchange with Enhanced Technical Phone Support: 4 years UQ210E

HP Basic Installation Service (1 consumer printer with wireless capability) US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Fast performance that's network ready

Improve office efficiency with maximum print speeds of up to 32 ppm black and 31 ppm color. Share the freedom of available wireless networking. Get fewer interruptions thanks to high-capacity ink cartridges and a 250-sheet paper tray.



Print professional documents for up to 40 percent less cost per color page than lasers. Save on ink by replacing individual cartridges only when needed. Long-lasting print results make this inkjet great for archiving documents.

Reduce environmental impact by using up to 40 percent less energy than lasers. This ENERGY STAR qualified printer delivers great results. Reduced packaging material means less waste, too.

Compatible Operating Systems

**Standard Desktop**

Windows 2000	SP4
Windows XP/XP 64-bit	*
Windows Vista®	32/64-bit
Windows® 7	Windows® 7 ready. For more information go to <a href="http://www.hp.com/go/windows7">http://www.hp.com/go/windows7</a> . Some features may not be available.
Linux	See <a href="http://www.hplip.net">http://www.hplip.net</a>
Mac OS	Mac OS X v 10.4, 10.5, 10.6

**Standard Network**

Windows 2000	SP4
Windows XP/XP 64-bit	*
Windows Vista®	32/64-bit
Mac OS	Mac OS X v 10.4, 10.5

Additional Information

- Sales [www.hp.com](http://www.hp.com)
- Technical Support [www.hp.com/support](http://www.hp.com/support)
- Third-party solutions [www.hpgsc.com](http://www.hpgsc.com)
- Reseller <http://hp.com/partners/us>
- Services <http://www.hp.com/go/services>
- Supplies and accessories [www.hp.com](http://www.hp.com)

Brand Specifications

**PRINTER:**

Print Technology	HP Thermal Inkjet
<b>Print Speed Black, Letter:</b>	
Laser Quality	Up to 7 ppm <sup>6</sup>
Draft Quality	Up to 32 ppm <sup>7</sup>
Normal Quality	Up to 13 ppm <sup>7</sup>
Best Quality	Up to 2.5 ppm <sup>7</sup>
<b>Print Speed Color, Letter:</b>	
Laser Quality	Up to 7 ppm <sup>6</sup>
Draft Quality	Up to 31 ppm <sup>7</sup>
Normal Quality	Up to 10 ppm <sup>7</sup>
Best Quality	Up to 2.5 ppm <sup>7</sup>
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	250 sheets
Input Capacity, Max	250 sheets
Output Capacity, Std	50 sheets
Envelope Input, Std	15
Two-Sided Printing	Manual (driver support provided)
Print Quality, Black Best	Up to 600 rendered dpi (when printing from a computer)
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers with 1200 input dpi)
Print Resolution	
Technology	HP Officejet Inks, HP Advanced Photo paper
Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Printheads	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP PCL 3 GUI

**GENERAL**

Duty Cycle, Monthly	7,000 pages
Recommended Monthly Volume	100 to 800 pages
Media Types	Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards (index, greeting)

	Letter, legal, statement, executive, envelopes (No. 10, Monarch, DL), 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 4 x 10 in, 4 x 11 in, 4 x 12 in, 8 x 10 in
<b>Media Sizes, Std</b>	
<b>Media Sizes, Custom</b>	3 x 4 in to 8.5 x 30 in
<b>Connectivity, Std</b>	USB 2.0, Ethernet
<b>Connectivity, Opt</b>	None
<b>Memory, Std</b>	32 MB
<b>Memory, Max</b>	32 MB
<b>ENERGY STAR® Qualified</b>	Yes
<b>Mac Compatible</b>	Yes
<b>Dimensions (W x D x H)</b>	18.03 x 19.47 x 6.45 in
<b>Weight</b>	10.56 lb
<b>Dimensions, Metric</b>	458 x 389 x 164 mm
<b>Weight, Metric</b>	4.8 kg
<b>Shipping Dimensions</b>	19.72 x 9.37 x 17.28 in
<b>Shipping Weight</b>	16.9 lb
<b>Shipping Dimensions, Metric</b>	501 x 238 x 439 mm
<b>Shipping Weight, Metric</b>	7.66 kg

### HP Officejet 6000 series (6000 Wireless shown)



## Accessories (standard)

HP USB Cable 2.0 (a-b) 3 meter (C6520A)  
 HP Wireless Printing Upgrade Kit (Q6236A)  
 HP Hi-Speed USB Cable (6 ft./1.8 m) (Q6264A)  
 HP 2101nw Wireless G Print Server (Q6301A)

## Compatible Supplies

### HP Ink Supplies

HP 920 Black Officejet Ink Cartridge (CD971AN)  
 HP 920XL Black Officejet Ink Cartridge (CD975AN)  
 HP 920 Cyan Officejet Ink Cartridge (CH634AN)  
 HP 920XL Cyan Officejet Ink Cartridge (CD972AN)  
 HP 920 Magenta Officejet Ink Cartridge (CH635AN)  
 HP 920XL Magenta Officejet Ink Cartridge (CD973AN)  
 HP 920 Yellow Officejet Ink Cartridge (CH636AN)  
 HP 920XL Yellow Officejet Ink Cartridge (CD974AN)  
 HP 920 Combo-pack Cyan/Magenta/Yellow Officejet Ink Cartridges (CN066FN)

## Compatible Paper Products

### Top Recommended Papers

<b>HP All-in-One Printing Paper</b>			
8.5 x 11 in	22 lb	500 sheets	HPT115
<b>HP Premium Photo Paper, glossy</b>			
8.5 x 11 in	64 lb	50 sheets	C6979A
<b>HP Premium Plus Photo Paper, high gloss</b>			
4 x 6 in, perforated tab	75 lb	60 sheets	Q1978A
<b>HP Inkjet Matte Presentation Paper</b>			
8.5 x 11 in	32 lb	150 sheets	Q5449A

### HP Business Communications

<b>HP Inkjet Glossy Brochure Paper</b>			
8.5 x 11 in	48 lb	50 sheets	C6817A
8.5 x 11 in	48 lb	150 sheets	Q1987A
<b>HP Inkjet Glossy Tri-fold Brochure Paper</b>			
8.5 x 11 in	48 lb	100 sheets	C7020A
<b>HP Inkjet Matte Brochure Paper</b>			
8.5 x 11 in	48 lb	100 sheets	Q5445A
<b>HP Inkjet Matte Presentation Paper</b>			
8.5 x 11 in	32 lb	150 sheets	Q5449A
<b>HP Inkjet Matte Tri-fold Brochure Paper</b>			
8.5 x 11 in	48 lb	100 sheets	Q5443A
<b>HP Premium Inkjet Transparency Film</b>			
8.5 x 11 in		20 sheets	C3828A
8.5 x 11 in		50 sheets	C3834A

### HP Creative Expressions

<b>HP Iron-on Transfers for Color Fabrics</b>			
8.5 x 11 in		6 sheets	Q1974A
<b>HP Iron-on Transfers for White and Light Color Fabrics</b>			
8.5 x 11 in		12 sheets	C6049A
<b>HP Premium Photo Cards</b>			
4 x 8 in, perforated tab	64 lb bond	40 cards/envelopes w/AG CD	Q7892A

### HP Everyday Papers

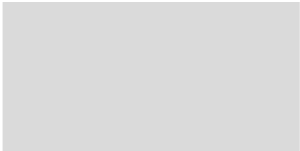
<b>HP Bright White Inkjet Paper</b>			
8.5 x 11 in	24 lb	500 sheets	HPB1124
<b>HP Color Inkjet Paper</b>			
8.5 x 11 in	24 lb	500 sheets	HPK115
8.5 x 11 in	24 lb	400 sheets (6 packs)	HPK400
<b>HP Inkjet Paper</b>			
8.5 x 11 in	24 lb	400 sheets, (6 packs)	INP202070
<b>HP All-in-One Printing Paper</b>			
8.5 x 11 in	22 lb	500 sheets	HPT1122
8.5 x 11 in	22 lb	500 sheets	HPT115
<b>HP Printing Paper</b>			
8.5 x 11 in	22 lb	5,000 sheets (10 reams)	HPP1122C
8.5 x 11 in	22 lb	500 sheets	HPP1122R
<b>HP Multipurpose Paper</b>			
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
<b>HP Office Paper</b>			
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
8.5 x 11 in	20 lb	500 sheets	HPC8511R
<b>HP Office Quickpack</b>			
8.5 x 11 in	20 lb	2,500 sheets	HP2500S
<b>HP Office Recycled Paper</b>			
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPE1120C
8.5 x 11 in	20 lb	500 sheets	HPE1120R
<b>HP Business Copy Paper</b>			
8.5 x 11 in	20 lb	500 sheets	HPBC11
<b>HP Everyday Copy and Print Paper</b>			
8.5 x 11 in	20 lb	500 sheets	HPA510

### HP Photo Papers

<b>HP Everyday Photo Paper, matte</b>			
8.5 x 11 in	33 lb	100 sheets	C7007A
<b>HP Everyday Photo Paper, semi-gloss</b>			
8.5 x 11 in	45 lb	100 sheets	Q2509A
4 x 6 in, extended tab	45 lb	100 sheets	Q5440A
8.5 x 11 in	45 lb	25 sheets	Q5498A
8.5 x 11 in	45 lb	50	Q8723A
<b>HP Photo Paper, glossy</b>			
4 x 6 in, extended tab	47 lb	20 sheets	C7890A
<b>HP Premium Glossy Photo Paper</b>			
8.5 x 11 in	64 lb	100 sheets	Q5494A
<b>HP Premium Photo Paper, glossy</b>			
8.5 x 11 in	64 lb	15 sheets	C6039A
8.5 x 11 in	64 lb	50 sheets	C6979A
4 x 6 in, perforated tab	64 lb	60 sheets	Q1989A
4 x 6 in, perforated tab	64 lb	100 sheets	Q1990A
<b>HP Premium Photo Paper, soft gloss</b>			
8.5 x 11 in	64 lb	15 sheets	Q1993A
8.5 x 11 in	64 lb	50 sheets	Q1994A
4 x 6 in, perforated tab	64 lb	100 sheets	Q6563A
<b>HP Premium Plus Photo Paper, high gloss</b>			
8.5 x 11 in	75 lb	50 sheets	Q1785A
4 x 6 in, perforated tab	75 lb	20 sheets	Q1977A
4 x 6 in, perforated tab	75 lb	60 sheets	Q1978A
8.5 x 11 in	75 lb	25 sheets	Q6568A
4 x 6 in, perforated tab	75 lb	100 sheets	Q5431A
<b>HP Premium Plus Photo Paper, soft gloss</b>			
8.5 x 11 in	75 lb	50 sheets	Q5450A
4 x 6 in, perforated tab	75 lb	100 sheets	Q6564A
8.5 x 11 in	75 lb	25 sheets	Q6569A

*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. With Windows 2000, some features may not be available.
2. Not included. Please purchase separately.
3. See <http://www.hp.com/go/inkjetprinter> for details.
4. Wireless networking and two-sided printing available on HP Officejet 6000 Wireless Printer only.
5. Majority of color laser printers less than \$300, June 2008, HP Officejet with highest-capacity cartridges. For details <http://www.hp.com/go/officejet>.
6. Majority of color laser printers less than \$300, June 2008, energy use based on HP testing using the ENERGY STAR® program's TEC test method criteria. For details <http://www.hp.com/go/officejet>.

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7. Based on PPM measured using FDIS ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details see <http://www.hp.com/go/printerclaims>.
  8. Exact speed varies depending on the system configuration, software application and document complexity.