



# OFFICEJET 6000 PRINTER

Fast network color printing for the lowest cost per page vs. in-class inkjets<sup>1</sup>

## ENERGY STAR<sup>®</sup> qualified printer

**Maximum Print Speeds:** 32 ppm black, 31 ppm color<sup>2</sup>; **Laser**

### Comparable Speeds:

Up to 7 ppm black, Up to 7 ppm color<sup>3</sup>

**Standard Connectivity:** 1 USB 2.0, 1 Ethernet

**Paper Handling:** 250-sheet input tray, 50-sheet output tray

**Borderless Printing:** Up to 8.5 x 11 in



## Lowest cost per color page vs. in-class inkjets<sup>1</sup>

- Save money by replacing only the individual ink cartridge that runs out.
- Archived documents retain black text and color quality for decades without fading.<sup>4</sup>
- Get professional-quality black text, vivid color graphics and photos with HP Officejet ink.

## Share fast performance with network-ready printing

- Maximum print speeds up to 32 ppm black, 31 ppm color.<sup>2</sup>
- Speeds equivalent to a laser printer with up to 7 ppm black, 7 ppm color.<sup>3</sup>
- Easily share this inkjet printer and efficiently use resources with wired networking.

## Cut energy use by up to 40% compared to lasers<sup>5</sup>

- This HP Officejet printer consumes up to 40% less energy than laser printers.<sup>5</sup>
- Save money and energy with this efficient ENERGY STAR<sup>®</sup> qualified inkjet printer.
- New packaging uses less material to help reduce environmental impact.
- Enjoy easy recycling—cartridges returned via HP Planet Partners are recycled responsibly.<sup>6</sup>

### ecoHIGHLIGHTS

HP OFFICEJET 6000 PRINTER

- Reduce energy use up to 40% with this HP Officejet printer.<sup>1</sup>
- Print only the web content you need with HP Smart Web Printing.<sup>2</sup>
- Supports recycled paper.

### ENERGY STAR<sup>®</sup> Qualified

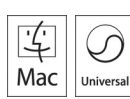
<sup>1</sup>Majority of color laser printers < \$300, June 2008, Officejet with highest-capacity cartridges. Energy use based on HP testing using the ENERGY STAR<sup>®</sup> program's TEC test method criteria. <sup>2</sup>Requires Internet Explorer 6.0-8.0.

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

Please recycle your computing hardware and printing supplies. Find out how at our website.



<sup>1</sup>Compared to inkjet printers < \$100 from major vendors as of Q309. For details, see <http://www.hp.com/go/officejet>. Excludes HP Officejet Pro printers. OJ CPP based on ISO yield of products offered as of November 2009 with highest-capacity cartridges based on continuous printing. For details, see <http://www.hp.com/go/learnaboutsupplies>. <sup>2</sup>After first page. For details, see <http://www.hp.com/go/inkjetprinter>. <sup>3</sup>Based on ppm measured using FDIS ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. <sup>4</sup>Based on paper-industry predictions for acid-free papers and Original HP inks; colorant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909. <sup>5</sup>Majority of color laser printers < \$300, June 2008, energy use based on HP testing using the ENERGY STAR<sup>®</sup> program's TEC test method criteria. For details <http://www.hp.com/go/officejet>. <sup>6</sup>HP ink cartridge return and recycling is available in 42 countries and territories around the world, covering 88% of the addressable market; see <http://www.hp.com/recycle> for details.





# OFFICEJET 6000 PRINTER

## TECHNICAL SPECIFICATIONS

<b>PRINT TECHNOLOGY</b>	HP Thermal Inkjet
<b>PRINT TECHNOLOGY RESOLUTION</b>	HP Officejet Inks, HP advanced photo paper
<b>PRINT RESOLUTION</b>	<b>Black (Best):</b> Up to 600 rendered dpi black when printing from a computer; <b>Color (Best):</b> Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
<b>PRINT SPEEDS<sup>1, 2</sup></b>	<b>Maximum Print Speeds:</b> Up to 32 ppm black, Up to 31 ppm color; <b>Laser Comparable Speeds:</b> Up to 7 ppm black, Up to 7ppm color
<b>PRINTING CAPABILITIES</b>	<b>Automatic Paper Sensor:</b> Yes; <b>Direct Print Supported:</b> No; <b>Borderless Printing:</b> Yes (up to 8.5 x 11 in, 210 x 297 mm)
<b>INK TYPE</b>	Dye-based (color), pigment-based (black)
<b>STANDARD PRINTER LANGUAGES</b>	HP PCL 3 GUI
<b>STANDARD CONNECTIVITY</b>	1 USB 2.0, 1 Ethernet
<b>NETWORK READY</b>	Standard (built-in Ethernet), Optional (WiFi 802.11b/g)
<b>NETWORK CAPABILITIES</b>	Built-in Ethernet
<b>WIRELESS CAPABILITIES</b>	Optional, enabled with purchase of a hardware accessory
<b>WIRELESS TECHNOLOGIES</b>	802.11b/g (optional)
<b>DUTY CYCLE (MONTHLY, LETTER)</b>	Up to 7,000 pages per month
<b>MEDIA TYPES SUPPORTED</b>	Paper (brochure, inkjet, plain), photo, envelopes, cards (index), transparencies
<b>MEDIA SIZES SUPPORTED</b>	Letter, legal, statement, executive, 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, envelopes (No. 10, Monarch), envelope DL
<b>CUSTOM MEDIA SIZES</b>	3 x 5 to 13 x 44 in
<b>MEDIA WEIGHT SUPPORTED</b>	Tray 1: 16 to 28 lb (plain media), 16 to 110 lb (special media), up to 110 lb (index cards)
<b>MEDIA WEIGHT RECOMMENDED</b>	20 to 24 lb
<b>PAPER HANDLING</b>	<b>Input:</b> 250-sheet input tray <b>Output:</b> 50-sheet output tray; <b>Duplex Print Options:</b> Manual (driver support provided); <b>Input Capacities:</b> Up to 250 sheets, Up to 25 sheets transparencies, Up to 40 sheets 4 x 6 photos, Up to 40 cards, Up to 15 envelopes; <b>Output Capacities:</b> Up to 50 sheets, Up to 40 cards, Up to 40 sheets labels, Up to 10 envelopes
<b>SKEW</b>	+/- 0.006 in
<b>STANDARD MEMORY</b>	32 MB
<b>PROCESSOR SPEED</b>	192 MHz
<b>COMPATIBLE OPERATING SYSTEMS</b>	Windows 2000 (SP4), Windows XP Home, Windows XP 32 and 64-bit (SP1), Windows Vista® (32 and 64-bit), Mac OS X v 10.4, Mac OS X v 10.5, With Windows 2000, some features may not be available
<b>MINIMUM SYSTEM REQUIREMENTS</b>	Windows 2000 (SP4): Intel Pentium II or Celeron processor, 128 MB RAM, 200 MB free hard disk space, Internet Explorer 6.0, Windows XP (32-bit) (SP1): Intel Pentium II or Celeron processor, 512 MB RAM, 410 MB free hard disk space, Internet Explorer 6.0; Windows x64 (SP1): AMD Athlon™ 64 or Opteron™ processor, Intel Xeon or Pentium processor with Intel EM64T support, 512 MB RAM, 290 MB free hard disk space, Internet Explorer 6.0, Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 512 MB RAM, 425 MB free hard disk space, Internet Explorer 7.0
<b>PRODUCT DIMENSIONS (W X D X H)</b>	18.03 x 15.31 x 6.45 in (458 x 389 x 164 mm); <b>Maximum:</b> 18.03 x 19.47 x 6.45 in (458.02 x 494.61 x 163.83 mm)
<b>PRODUCT WEIGHT</b>	10.56lb (4.8kg)

<b>POWER<sup>3</sup></b>	<b>Power Supply Type:</b> External; <b>Power Requirements:</b> Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); <b>Power Consumption, Powersave:</b> 3.1 watts; <b>Power Consumption, Standby:</b> 3.1; <b>Power Consumption, Off:</b> 0.4 watts; <b>Power Consumption, Active:</b> 32 watts; <b>Power Consumption:</b> 50 watts
<b>ACOUSTICS</b>	<b>Acoustic Power Emissions:</b> 6.8 B(A) (fast draft printing); 6.4 B(A) (normal printing); <b>Acoustic Pressure Emissions:</b> 55 dB(A) (fast draft printing); 51 dB(A) (normal printing)
<b>OPERATING ENVIRONMENT</b>	<b>Recommended Operating Temperature:</b> 59 to 90° F; <b>Maximum Operating Temperature Range:</b> 41 to 104° F; <b>Storage Temperature Range:</b> -40 to 140° F; <b>Recommended Humidity Operating Range:</b> 20 to 80% RH; <b>Operating Humidity Range:</b> 20 to 90% RH; <b>Non-Operating Humidity:</b> 20 to 90% RH
<b>WHAT'S IN THE BOX<sup>4</sup></b>	HP Officejet 6000 Printer, Print Head Assembly, HP 920 Black Officejet Ink Cartridge (~ 300 pages composite yield), HP 920 Cyan Officejet Ink Cartridge (~ 300 pages composite yield), HP 920 Magenta Officejet Ink Cartridge (~ 300 pages composite yield), HP 920 Yellow Officejet Ink Cartridge (~ 300 pages composite yield), power supply, power cord, setup poster, Firewall booklet, safety and warranty guide, CD-ROMs (for software).
<b>REPLACEMENT PRINT CARTRIDGES<sup>4</sup></b>	HP 920 Black Officejet Ink Cartridge (~ 420 pages), C4902A HP 920 Cyan Officejet Ink Cartridge (~ 300 pages), C4903A HP 920 Magenta Officejet Ink Cartridge (~ 300 pages), C4904A HP 920 Yellow Officejet Ink Cartridge (~ 300 pages), C4905A HP 920XL Black Officejet Ink Cartridge (~ 1,200 pages), C4906A HP 920XL Cyan Officejet Ink Cartridge (~ 700 pages), C4907A HP 920XL Magenta Officejet Ink Cartridge (~ 700 pages), C4908A HP 920XL Yellow Officejet Inkjet Cartridge (~ 700 pages), C4909A
<b>ACCESSORIES</b>	HP Hi-Speed USB Cable (6 ft./1.8 m), Q6264A HP Wireless Printing Upgrade Kit, Q6236A HP 2101nw Wireless G Print Server, Q6301A
<b>WARRANTY</b>	One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support.

## FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

HP OFFICEJET 6000 PRINTER Product Number: CB051A  
Product Identifier: E609a  
ENERGY STAR® qualified models; see: <http://www.hp.com/go/energystar>

<sup>1</sup>After first page; see <http://www.hp.com/go/inkjetprinter> for details. Print speed may vary depending on the type of output.

<sup>2</sup>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>.

<sup>3</sup>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.

<sup>4</sup>Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. Some ink from included cartridge is used to start up the printer. For details see <http://www.hp.com/go/learnaboutequipment>