



# OFFICEJET 6000 Printer

Fast network printing with savings up to 40% per color page compared to laser printers<sup>1</sup>

**Print:** Maximum print speeds of 32 ppm black, 31 ppm color<sup>2</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



## Share fast performance with network-ready printing

- Maximum print speeds of 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.

## Save up to 40% on color page costs vs. lasers<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.

## 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

OFFICEJET 6000 Printer

- Reduce energy use up to 40% with this HP Officejet printer\*
- Print only the web content you need with HP Smart Web Printing\*\*
- Supports recycled paper

### ENERGY STAR<sup>®</sup> Qualified

\*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.

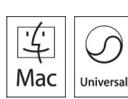
\*\*Requires Microsoft I.E. 6.0 or higher

[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>Majority of color laser printers < \$300, June 2008, OJ with highest-capacity cartridges. For details <http://www.hp.com/go/officejet>. <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</sup></b>                 | <b>Maximum Print Speeds:</b> 32 ppm black, Up to 31 ppm color; <b>Laser Comparable Speeds:</b> Up to 7 ppm black, Up to 7 ppm 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 (plain, inkjet, photo); envelopes; brochure paper; transparencies; labels; cards (index, greeting)  |
| <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 4 to 8.5 x 30 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> Automatic (standard); <b>Input capacities:</b> Up to 250 sheets Letter/Legal, Up to 25 sheets transparencies, Up to 80 sheets 4 x 6 photos, Up to 25 cards, Up to 15 envelopes; <b>Output capacities:</b> Up to 50 sheets Letter/Legal, Up to 25 sheets transparencies, Up to 25 cards, Up to 25 sheets labels, Up to 15 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 <sup>®</sup> (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 <sup>™</sup> 64 or Opteron <sup>™</sup> 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>2</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>3</sup></b>            | HP Officejet 6000 Printer, Print Head Assembly, HP 920 Black Officejet Ink Cartridge (~ 420 pages), 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>3</sup></b> | HP 920 Black Officejet Ink Cartridge (~ 420 pages), C4971A<br>HP 920 Cyan Officejet Ink Cartridge (~ 300 pages), CH634A<br>HP 920 Magenta Officejet Ink Cartridge (~ 300 pages), CH635A<br>HP 920 Yellow Officejet Ink Cartridge (~ 300 pages), CH636A<br>HP 920XL Black Officejet Ink Cartridge (~ 1,200 pages), CD975A<br>HP 920XL Cyan Officejet Ink Cartridge (~ 700 pages), CD972A<br>HP 920XL Magenta Officejet Ink Cartridge (~ 700 pages), CD973A<br>HP 920XL Yellow Officejet Inkjet Cartridge (~ 700 pages), CD974A   |

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|----------------------------|---|
| <b>SERVICE AND SUPPORT</b> | HP 2-year Next Business Day Exchange, UG101E<br>HP 3-year Next Business Day Exchange, UG071E                          |
| <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

OFFICEJET 6000 Printer Product Number: CB051A  
Product Identifier: E609a

ENERGY STAR<sup>®</sup> qualified models; see: <http://www.hp.com/go/energystar>

<sup>1</sup>Either after first page or after first set of ISO test pages. For details see [www.hp.com/go/printerclaims](http://www.hp.com/go/printerclaims) <sup>2</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>3</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/learnaboutsupplies>