

# HP LaserJet 1018 printer



This incredibly affordable HP LaserJet printer delivers a simple, compact design and reliable, consistent results at an ideal price for personal users.

## Affordable quality

- **Step up to HP LaserJet printing.** It's never been more affordable to own HP quality—the HP LaserJet 1018 printer creates impressive printed pages and is priced just right for personal use.
- **Meet all your personal printing needs.** A 150-sheet input tray, a single-sheet priority input slot for specialty paper, and a 100-sheet output bin provide the flexibility to print the documents you need. The printer supports plain and specialty paper up to legal size, as well as envelopes, transparencies, card stock, postcards, and labels.
- **Print quickly.** There's no need to wait while the printer warms up—you can print a first page from PowerSave mode in less than 10 seconds.<sup>1</sup> Complete your printing jobs fast, at speeds of up to 12 pages per minute (ppm) letter.

## Space-saving design

- **Conserve space.** Why give up more desk space than you need to? It's easy to find just the right spot for your printer. Its sleek, compact design makes it an ideal fit for any desktop, shelf, or other small, convenient spot.
- **Look like a pro.** Genuine HP LaserJet print cartridges are designed for reliable, precise operation to provide crisp, sharp text and lines every time you print. You refresh your printer's imaging system every time you replace an HP LaserJet print cartridge, giving you hassle-free printing.

## Simplicity

- **Just plug it in.** Focus on getting your work done instead of learning to use a new device. Convenient, Hi-Speed USB 2.0 connectivity lets you set up in no time. With support for Windows® 98 SE, Me, 2000, and XP® 32 bit, the printer fits right into your existing environment.

- **Accomplish more.** The host-based print driver quickly translates application output into high-quality print images. The driver uses your PC's processor and memory rather than the printer's, which lets you print more complex jobs without the cost of additional printer memory.
- **Easily access, replace, and order supplies.** Carefully designed together with the printer, the HP LaserJet print cartridge is simple to use, featuring HP Ultraprecise toner and the imaging drum in one unit. Print cartridge installation and replacement is quick and convenient. Also, enjoy convenient online ordering of HP print cartridges with HP SureSupply.<sup>2</sup>

## HP reliability

- **Enjoy peace of mind with proven HP support.** HP backs every product with a one-year limited warranty; fast, knowledgeable online e-Support available 24/7 at [www.hp.com/support](http://www.hp.com/support); and easy-to-access phone support.
- **Rely on HP.** Customers consistently give HP the highest ratings for service and reliability. HP recently won its 14th award in a row from *PC Magazine's* "18th Annual Reader Satisfaction Survey." Readers evaluated printer manufacturers on a variety of criteria, including reliability and the quality of technical support.

HP printing and imaging systems help you create powerful, professional communications easily. Printers, supplies, accessories, and services are designed together to work together and are invented to meet your business needs.

<sup>1</sup> In addition to fast ppm speeds, most HP LaserJet printers include Instant-on Technology, which delivers a first page out from PowerSave mode in industry-leading times, according to Quality Logic Printer Performance Test Reports from August 2005. The technology utilizes an innovative, quick-heating fuser system that virtually eliminates warm-up time.

<sup>2</sup> For more information, visit [www.hp.com/go/SureSupply](http://www.hp.com/go/SureSupply).



# HP LaserJet 1018 printer (CB419A)

## Technical specifications

|                                 |   |
|---------------------------------|---|
| <b>Print speed</b>              | Up to 12 ppm letter   |
| <b>First page out</b>           | Less than 10 seconds  |
| <b>Resolution</b>               | 1200 dpi effective output quality (600 by 600 dpi with HP REt and FastRes 1200 technology)  |
| <b>Processor</b>                | 234 MHz   |
| <b>Memory</b>                   | 2 MB RAM  |
| <b>Duty cycle</b>               | 3,000 pages per month   |
| <b>Media</b>                    |   |
| Input                           | 150-sheet input tray, single-sheet specialty paper input slot   |
| Output                          | 100-sheet face down bin   |
| Sizes                           | Main tray: 5.8 by 8.27 by 8.5 by 14 in (147 by 211 to 216 by 356 mm); input slot: 3 by 5 in to 8.5 by 14 in (76 by 127 mm to 216 by 356 mm); letter, legal, executive, postcards, envelopes (No. 10, Monarch) |
| Weights                         | 16 to 43 lb bond (60 to 163 g/m <sup>2</sup> )  |
| Types                           | Paper (plain, LaserJet, photo), envelopes, transparencies, labels, cardstock, postcards   |
| <b>Connectivity</b>             |   |
| Interfaces                      | Hi-Speed USB 2.0 port   |
| Languages                       | Host-based printing   |
| Client operating systems        | Microsoft® Windows 98 SE, Me, 2000, XP 32 bit, Server 2003 (print driver only)  |
| <b>Dimensions (W by D by H)</b> | 14.6 by 9.5 by 8.2 in (370 by 242 by 209 mm)  |
| <b>Weight</b>                   | 11 lb (5 kg)  |
| <b>What's in the box</b>        | HP LaserJet 1018 printer, 1,000-page HP LaserJet Black Print Cartridge, welcome mat, CD (includes software and user's guide), power cable   |

## Ordering information

| HP product  | Number |
|---|--------|
| HP LaserJet 1018 printer  | CB419A |
| <b>Print cartridge</b>  |        |
| HP LaserJet Black Print Cartridge with Ultraprecise Technology <sup>5</sup> | Q2612A |
| <b>Paper</b>  |        |
| www.hp.com/go/everydaypapers  |        |
| USA: 1-800-477-5010   |        |

<sup>5</sup> Average cartridge yield 2,000 standard pages. Declared yield value in accordance with ISO/IEC 19752.

## Operating environment

|                       |  |
|-----------------------|--|
| Operating temperature | 50 to 90.5 degrees F (10 to 32.5 degrees C)        |
| Storage temperature   | 32 to 104 degrees F (0 to 40 degrees C)            |
| Operating humidity    | 20 to 80 percent relative humidity, non-condensing |
| Storage humidity      | 10 to 80 percent relative humidity, non-condensing |

## Acoustics<sup>3</sup>

Sound power: printing: 6.2 B(A)

## Power specifications<sup>4</sup>

|   |
|---|
| 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 3.5 amps |
| 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2 amps   |

## Power consumption (Energy Star® compliant)

|          |           |
|----------|-----------|
| Printing | 220 watts |
| Off      | 0 watts   |

## Product certifications

Safety certifications IEC 60950-1 compliant; safety UL listed; EU LVD and EN 60950-1 compliant; Canada (cUL-CAN/CSA C22.2 No. 60950-00), Mexico (NOM NYCE-NOM 019 SCFI), US (UL-UL 60950-1; FDA-21 CFR Chapter 1 Subchapter J for lasers); Class 1 laser/LED product laser safety statement, 21CFR Class A Laser Product (US), Canadian EMC Class B requirements, Declaration of Compliance (International)

EMC certifications EMC Class B requirements (Canada), IEC 60950-1 (International), EN 60950-1 (International), IEC 60825-1+A1+A2, EN 60825-1+A11+A2 Class 1 Laser/LED product, GB4943, CISPR 22 +A1+A2/EN 55022: 1994+A1+A2 Class B, EN 61000-3-2, EN 61000-3-3+A1, EN 55024+A1+A2, FCC Title 47 CFR, Part 15 Class B (USA), ICES-003, Issue 4, GB9254, EMC Directive 89/336/EEC, Low Voltage Directive 73/23/EEC

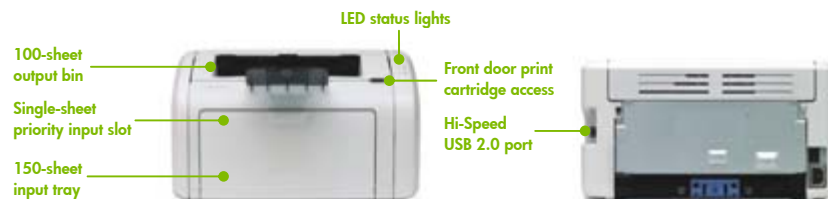
## Warranty

### HP SureSupply enabled

To learn more, please visit [www.hp.com/go/suresupply](http://www.hp.com/go/suresupply)

<sup>3</sup> Declared per ISO 9296; values are subject to change. For current information see [www.hp.com/support/lj1018](http://www.hp.com/support/lj1018).

<sup>4</sup> Values subject to change. See [www.hp.com/support](http://www.hp.com/support) for current information. Power numbers are the highest values measured using all standard voltages.



© Copyright 2006 Hewlett-Packard Development Company, L.P.

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.

Energy Star is a U.S. registered mark of the United States Environmental Protection Agency. Microsoft, Windows, and Windows XP are U.S. registered trademarks of Microsoft Corporation.

Printed in the U.S.A.

For more information visit our website at [www.hp.com](http://www.hp.com)

4AA0-3472ENUC, 02/2006, Rev. 1

