



imageCLASS
LBP6000

Reliable, High-quality Black and White Laser Output

Make the most of your workspace and increase productivity with the new imageCLASS® LBP6000. This reliable monochrome laser printer features fast-speed printing and professional-quality output. Its sleek and compact design allows it to conveniently fit on any home office desk or table.

- Print in black & white at **up to 19 ppm**
- **Quick First Print** provides first print time of approximately 8 seconds
- Efficient energy saving mode; approximately **1.3W of energy used**
- **Advanced Print Modes** include Poster, Watermark, and Toner Saver
- **150-sheet front-loading** paper cassette
- **Single Cartridge System** for cost-efficient supplies replenishment



Laser Printer

19
Black
ppm

QUICK
1st
PRINT

150
SHEET
PAPER CASSETTE

COST & ENERGY
EFFICIENT

SINGLE
CARTRIDGE SYSTEM



imageCLASS® LBP6000 Laser Printer

Technical Information

PRINTER SPECIFICATIONS

Printer Type

Monochrome Laser

Print Speed

Up to 19 ppm (letter)

First Print Time

Approx. 8 seconds

Warm-up Time

Approx. 10 seconds from Power On

Recovery Time

Approx. 0.5 seconds

Printer Language

CAPT 3.0 (Canon Advanced Printing Technology)

Print Resolution

Up to 600 x 600 dpi; 2400 x 600 dpi quality

Halftones

256 levels

Print Modes

Poster, Watermark, Toner Saver

Print Memory

2MB (buffer memory)

PAPER HANDLING SPECIFICATIONS

Standard Paper Source(s)

150-sheet cassette¹

Paper Output

Approx. 100 sheets (face down)

Paper Weight

16 to 43 lb. bond

Media Sizes

Letter, Legal, A4, A5, B5, Executive

Media Types

Plain Paper, Heavy Paper, Transparency, Label, Envelope

Envelope Capacity

10 envelopes

Envelope Types

Com 10, Monarch, DL, C5, ISO-B5

CONNECTIVITY & SOFTWARE SPECIFICATIONS

Standard Interface(s)

USB 2.0 Hi-Speed

Operating Systems

Windows® 7, Windows Server® 2008, Windows Vista®,
Windows Server 2003, Windows XP/2000

Cable Included

Power Cord (USB not included)

Drivers available for download from www.usa.canon.com

ENVIRONMENTAL SPECIFICATIONS

Power Consumption

Max: 850W or less

Standby: 1.6W

Energy Saver: 1.3W

Typical Energy Consumption (TEC)

0.5 kWh/w

Noise Level

During operation: 50 dB (sound pressure),
6.34 B or less (sound power)

During standby: Inaudible

Operating Environment

Temperature: 50F-86F

Humidity: 20%-80% RH (no condensation)

Safety

UL, CDRH (IEC60825-1), FCC Part 15B (Class B)



General Specifications

Dimensions

14.2" (W) x 9.9" (D) x 7.8" (H)

Unit Weight

11.1 lbs. (w/o cartridge); 12.2 lbs. (w/cartridge)

Package Weight

15.5 lbs.

Warranty

1 year limited exchange warranty²
(Extended warranty available)

Cartridge 125

Yields approximately 1,600 pages based on ISO/IEC Standard

Cartridge Type

Single Cartridge System

Counter

Yes

Duty Cycle

Up to 5,000 pages per month

Ordering Information

SFP and Accessories

imageCLASS® LBP6000

4286B008AA

Cartridge 125 (yields approx. 1,600 pages based on ISO/IEC Standard)

3484B001AA

imageCLASS® LBP6000 Virtual CarePAK

(2 Year Exchange CarePAK)

6521A091AA

imageCLASS® LBP6000 Printed CarePAK

(2 Year Exchange CarePAK)

6521A090AA

For More Information Visit

www.usa.canon.com/consumer

For the name of the nearest dealer, call:

1-800-OK-CANON

Canon U.S.A., Inc.

One Canon Plaza, Lake Success, NY 11042

1-800-OK-CANON

Features and specifications are subject to change without notice.

¹ Based on 20 lb. bond paper.

² Warranty program is subject to certain conditions and restrictions. See the warranty card for details.



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