

Canon

imageCLASS LBP6670dn

IT-Ready Laser Printer

An ideal solution for a small office, SMB or workgroup environment, the new black and white LBP6670dn laser printer gives you power and performance in a small footprint.

- Print at blistering **35 page-per-minute speed¹**
- **Quick first print** arrives in seven seconds or less
- **Print from variety of applications** with PCL and Adobe® Postscript® support
- **Duplex print** default out of the box to save up to 50% on paper costs
- Low energy consumption uses just **1W in Energy Saver mode**
- **Print securely** with SNMPv3, IP Filtering and MAC Address Filtering
- User-friendly **5-line LCD** for easy navigation
- **Expandable paper capacity** up to 800 sheets²



Laser Printer

35
Black
ppm

QUICK
1st
PRINT

Auto Duplex Print

COST & ENERGY
EFFICIENT

250
SHEET
PAPER CASSETTE

SINGLE
CARTRIDGE SYSTEM



imageCLASS® LBP6670dn Laser Printer

Technical Information

PRINTER SPECIFICATIONS

Print Speed
Up to 17 ppm (2-sided, plain paper letter)
Up to 35 ppm (1-sided, plain paper letter)¹

First Print Time
Approx. 7 seconds

Standard Printer Language
UFR II, PCL 5e/6 (45 fonts), Adobe® PostScript® 3™ (136 fonts)

Print Resolution
Up to 600 x 600 dpi
(2400 x 600 dpi quality; effective 1200 x 1200 dpi quality)

Halftones
256 levels

Print Modes
Poster, Booklet, Watermark, Toner Saver

Print Memory
512MB

PAPER HANDLING SPECIFICATIONS

Standard Paper Source(s)
250-sheet cassette plus 50-sheet multipurpose tray²

Optional Paper Source(s)
500-sheet cassette²

Paper Output
Approx. 150 sheets (face down)²

Paper Weight
16 to 32 lb. bond (cassette); 16 to 43 lb. bond (multipurpose tray)

Media Sizes
Letter, Legal, A4, A5, A6, B5, Executive

Media Types
Plain Paper, Heavy Paper, Transparency, Label, Index Card, Envelope, Postcard

Envelope Capacity
5 envelopes

CONNECTIVITY & SOFTWARE SPECIFICATIONS

Standard Interface(s)
USB Device 2.0 Hi-Speed³, 10/100/1000 Base-T Ethernet (Network)

Operating Systems
Windows® 7, Windows Server® 2008, Windows Vista®, Windows Server 2003, Windows XP/2000, Mac® OS X 10.4.9 & up, Citrix XenApp 6.0 (64-bit), XenApp 5.0 (32-bit/64-bit), Citrix Presentation Server 4.5 (32-bit/64-bit), XenDesktop 5.0/4.0 (32-bit/64-bit), Linux

Cable Included
Power Cord (USB not included)

Bundled Software
Canon Drivers, NetSpot Device Installer

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

ENVIRONMENTAL SPECIFICATIONS

Power Consumption
Operation: Approx. 550W
Standby: Approx. 14W
Energy Saver: Approx. 1W

Typical Energy Consumption (TEC)
1.3kWh/w

Noise Level
During operation: 54.2 dB or less (sound pressure)
7.06 B or less (sound power)
During standby: Inaudible (sound pressure)
Inaudible (sound power)



General Specifications

CPU
Canon Custom Processor (528 MHz+264 MHz)

Dimensions
15.8" (W) x 14.9" (D) x 11.4" (H)

Unit Weight
25.8 lbs. (w/o cartridge); 27.4 lbs. (w/cartridge 119)

Package Weight
Approx. 37.5 lbs.

Warranty
1 year limited exchange warranty⁴
(Extended warranty available)

Cartridge 119
Yields approximately 2,100 pages based on ISO/IEC Standard

Cartridge 119 II (Hi-Capacity)
Yields approximately 6,400 pages based on ISO/IEC Standard

LCD Display
5-row backlit LCD w/animation

Maximum Monthly Print Volume
Up to 50,000 pages per month

Security
SNMPv3, IP Filtering, MAC Address Filtering

Features and specifications are subject to change without notice.

Ordering Information

| SFP and Accessories | |
|--|------------|
| imageCLASS® LBP6670dn | 5152B009AA |
| Cartridge 119 (yields approx. 2,100 pages based on ISO/IEC Standard) | 3479B001AA |
| Cartridge 119 II (Hi-Capacity) (yields approx. 6,400 pages based on ISO/IEC Standard) | 3480B001AA |
| Paper Feeder PF-44 | 3439B001AA |
| imageCLASS® LBP6670dn Virtual CarePAK (2 Year Exchange CarePAK) | 6521A099AA |
| imageCLASS® LBP6670dn e-CarePAK (2 Year Exchange CarePAK) | 5707B013AA |

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

- 1 Print speed is based on internal testing. Print speed may vary depending on the number of copies selected, as well as on the settings for size, type and orientation of paper.
- 2 Based on 20 lb. bond paper.
- 3 USB 2.0 Hi-Speed requires Windows® 7, Windows Vista®, Windows XP/2000 or Mac OS X operating systems. For Windows 98, Me and Mac OS X v. 10.2 to 10.2.6 operating systems, the printer/scanner will operate at USB 1.1 specifications.
- 4 Warranty program is subject to certain conditions and restrictions. See the warranty card for details.



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