



Color
imageCLASS
LBP7660Cdn

Fast Quality Color Laser Output

Create impactful marketing collateral for your office with the new Color imageCLASS® LBP7660Cdn. This compact and easy-to-use machine is packed with terrific features including quality color, fast print speed, and duplex printing.

- Print in color and black & white at same speed of **up to 21ppm**
- **Quick First Print** provides first print time of approximately 16 seconds in color and black & white
- **Duplex Printing** – print on two sides; reduce paper consumption
- Efficient energy saving mode; approximately **1W of energy used**
- **Advanced Print Modes** include Poster, Booklet, Watermark, and Toner Saver
- **250-sheet front-loading** paper cassette plus 50-sheet multipurpose tray; optional 250-sheet cassette*
- **Single Cartridge System** for cost-efficient supplies replenishment

* Based on 20 lb. bond paper



Color Laser Printer

21
Black/Color
ppm

QUICK
1st PRINT

Auto Duplex Print

COST & ENERGY
EFFICIENT

250
SHEET
PAPER CASSETTE

SINGLE
CARTRIDGE SYSTEM



Color imageCLASS® LBP7660Cdn Laser Printer

Technical Information

PRINTER SPECIFICATIONS

Printer Type
Color Laser
Print Speed (default print mode: 2-sided)
Up to 10 ppm (2-sided, plain paper letter)*
Up to 21 ppm (1-sided, plain paper letter)*
First Print Time
Approx. 16 seconds color/black
Warm-up Time
Approx. 29 seconds from Power On
Recovery Time
Approx. 9 seconds
Printer Language
UFR II, PCL 5c/6 (55 fonts), Adobe® PostScript® 3™ (136 fonts)
Print Resolution
Up to 600 x 600 dpi; 2400 x 600 dpi quality
Maximum Print Size
Up to 8.5" x 14"
Print Modes
Poster, Booklet, Watermark, Toner Saver
Print Memory
768MB

PAPER HANDLING SPECIFICATIONS

Standard Paper Source(s)
250-sheet cassette plus 50-sheet multipurpose tray ¹
Optional Paper Source(s)
250-sheet cassette ¹
Paper Output
Approx. 125 sheets (face down)
Paper Weight
16 to 43 lb. bond (cassette); 16 to 47 lb. bond (multipurpose tray) ²
Media Sizes
Letter, Legal, A4, A5, B5, Executive, Statement, Folio
Media Types
Plain Paper, Heavy Paper, Glossy Paper, Transparency, Label, Envelope
Envelope Capacity
10 envelopes (cassette); 5 envelopes (multipurpose tray)
Envelope Types
Com 10, Monarch, DL, C5, B5

CONNECTIVITY & SOFTWARE SPECIFICATIONS

Standard Interface(s)	
USB 2.0 Hi-Speed ³ , 10/100/1000 Base-T Ethernet (Network)	
Embedded Web Server (Remote UI)	
Yes	
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), Presentation Server 4.5 (32 bit/64 bit), XenDesktop 3.0/2.1/2.0 (32 bit/64 bit), and Linux ⁴	
Drivers available for download from www.usa.canon.com	

Features and specifications are subject to change without notice.

* 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.

- 1 Based on 20 lb. bond paper.
- 2 Coated paper is supported up to 58 lbs. through the multipurpose tray and through the standard and optional cassettes.
- 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 Mac OS X 10.4.9 and up and Linux compatibility to be announced; visit usa.canon.com for driver download availability.
- 5 Warranty program is subject to certain conditions and restrictions. See the warranty card for details.



ENVIRONMENTAL SPECIFICATIONS

Power Consumption
Max: 1081W
During Operation: Approx. 440W
Standby: Approx. 22W
Energy Saver: Approx. 1W
Typical Energy Consumption (TEC)
0.9kWh/w
Noise Level
During operation: 6.7 B or less (sound power), 52 dB or less (sound pressure)
During standby: 4.3B or less (sound power), 24 dB (sound pressure level)
Operating Environment
Temperature: 50°F - 86°F
Humidity: 20% - 80% RH (no condensation)

GENERAL SPECIFICATIONS

CPU
Canon Custom Dual Core Processor (528MHz + 264MHz)
Dimensions
16.3" (W) x 19.7" (D) x 13.6" (H)
Unit Weight
49.4 lbs. (w/o cartridge); 55.6 lbs. (w/cartridge)
Package Weight
67.2 lbs.
Warranty
1 year limited on-site warranty ⁵ (Extended warranty available)
Cartridge 118 Black
Yields approximately 3,400 pages based on ISO/IEC Standard
Cartridge 118 Cyan
Yields approximately 2,900 pages based on ISO/IEC Standard
Cartridge 118 Magenta
Yields approximately 2,900 pages based on ISO/IEC Standard
Cartridge 118 Yellow
Yields approximately 2,900 pages based on ISO/IEC Standard
Cartridge 118 VP Black
Yields approximately 6,800 pages based on ISO/IEC Standard
Cartridge Type
Single Cartridge System
Toner Level Sensor
Yes
LCD Display
5-row backlit LCD
Duty Cycle
Up to 40,000 pages per month
Languages
English, French, Spanish

Ordering Information

SFP and Accessories

Color imageCLASS® LBP7660Cdn	5089B010AA
Cartridge 118 Black (yields approx. 3,400 pages based on ISO/IEC Standard)	2662B001AA
Cartridge 118 Cyan (yields approx. 2,900 pages based on ISO/IEC Standard)	2661B001AA
Cartridge 118 Magenta (yields approx. 2,900 pages based on ISO/IEC Standard)	2660B001AA
Cartridge 118 Yellow (yields approx. 2,900 pages based on ISO/IEC Standard)	2659B001AA
Cartridge 118 VP Black (yields approx. 6,800 pages based on ISO/IEC Standard)	2662B004AA
Paper Feeder PF-701	3330B003AA
Color imageCLASS® LBP7660Cdn Virtual CarePAK (2 Year On-Site CarePAK)	6521A096AA
Color imageCLASS® LBP7660Cdn E-CarePAK (2 Year On-Site CarePAK)	5707B012AA

For More Information Visit

www.usa.canon.com/consumer

For the name of the nearest dealer, call:
1-800-OK-CANON

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