



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 21 ppm**
- **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.

- Based on 20 lb. bond paper.
- Coated paper is supported up to 58 lbs. through the multipurpose tray and through the standard and optional cassettes.
- 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.
- Mac OS X 10.4.9 and up and Linux compatibility to be announced; visit usa.canon.com for driver download availability.
- 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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