

Canon

Color imageCLASS LBP7780Cdn

Revolutionizing Today's Workspace

Color Laser Printer

- Lightning-fast print speeds of up to **33 pages per minute***
- **Quick first print** arrives in less than 10.5 seconds in both black and white and color**
- **Mobile Printing** app available***
- Enjoy **easy paper handling** with the 500-sheet Front-loading Cassette and 100-sheet Multipurpose Tray†
- **Expand the paper capacity** with the 500-sheet optional cassette†
- Reduce paper consumption with **two-sided printing**
- User-friendly **5-line LCD** for easy navigation
- Energy Saver mode uses approximately **1W** of energy
- Easily share printing with the **built-in ethernet** port
- **Save on costs** with the high yield replacement cartridges; Black yields approx. 12,000 pages and Color yields approx. 6,400 pages
- Duty cycle of up to **75,000 pages per month**



33
Black/Color
ppm



QUICK
1st
PRINT



Technical Information

PRINTER SPECIFICATIONS

Printer Type

Color Laser

Print Speed

Up to 28 ppm (2-sided, plain paper, Letter)*

Up to 33 ppm (1-sided, plain paper, Letter)*

First-Print Time

Less than 10.5 Seconds**

Print Resolution

Up to 600 x 600 dpi (9600 x 600 dpi quality)

Printer Language

UFR II, PCL® 5c, PCL 6, PostScript® 3™, PDF, XPS

Maximum Print Size

Up to 8.5" x 14"

Print Modes

Watermark, Toner Saver, Booklet, Poster

Print Memory

768MB

Direct Print

PDF, JPEG, TIFF, XPS

PAPER HANDLING SPECIFICATIONS

Standard Paper Source(s)

500-sheet Cassette plus 100-sheet Multipurpose Tray†

Optional Paper Source

500-sheet Cassette†

Paper Output

Approx. 250 Sheets (face-down)†

Paper Weight

16 to 43 lb. Bond (Cassette); 16 to 57 lb. Bond (Multipurpose Tray);

16 to 47 lb. Bond (Optional Cassette)

Media Sizes

Letter, Legal, A4, A5, A6, B5, Statement, and Executive

Media Types

Plain Paper, Heavy Paper, Recycled Paper, Transparency, Label, Envelope

Envelope Capacity

10

CONNECTIVITY AND SOFTWARE SPECIFICATIONS

Standard Interface(s)

USB 2.0 Hi-speed, 10/100/1000Base-T Ethernet

Operating Systems

Windows® 8, Windows 7, Windows Server® 2008, Windows Vista®, Windows Server 2003, Windows XP, Mac OS X 10.5.8 and up, Linux, Citrix Presentation Server 4.5 (32 bit/64 bit), XenApp 5.0 (32 bit/64 bit), XenApp 6.0 (64 bit), XenApp 6.5 (64 bit), XenDesktop 4.0 (32 bit/64 bit), XenDesktop 5.03 (32 bit/64 bit), XenDesktop 5.53 (32 bit/64 bit), XenDesktop 5.63 (32 bit/64 bit)

Bundled Software

Canon Drivers

Cable Included

Power Cord (USB not included)

ENVIRONMENTAL SPECIFICATIONS

Power Consumption

During Operation: Approx. 605W

Standby: Approx. 36W

Energy Saver: Approx. 1W

Typical Energy Consumption (TEC)

1.7kWh

Noise Level††

During Operation: 7B or Less (sound power)

52dB or Less (sound pressure)

During Standby: 5.3B or Less (sound power)

32.4dB or Less (sound pressure)

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GENERAL SPECIFICATIONS

CPU

Canon Custom Processor (528MHz + 264MHz)

Dimensions

20.4"(W) x 20.9"(D) x 15.8"(H)

Unit Weight

69.4 lb. (without cartridge); 78.2 lb. (with cartridge)

Package Weight

Approx. 108 lb.

Cartridge 332

Yields approx. 6,400 (YMC)/12,000 (BLK) pages based on ISO/IEC Standard

Warranty

One-Year Limited On-Site Warranty††† (extended warranty available)

Duty Cycle

75,000 Pages per Month

LCD Display

5-Line LCD

Languages

English, French, Spanish, Italian, German, Chinese, Korean

Security

IP Filtering, MAC Address Filtering, Secure Sockets Layer, IPsec, IEEE802.1x

Ordering Information

Printer and Accessories

Color imageCLASS LBP7780Cdn 6140B006AA

Cartridge 332 Yellow 6260B012AA

(Yields approx. 6,400 pages based on ISO/IEC Standard)

Cartridge 332 Magenta 6261B012AA

(Yields approx. 6,400 pages based on ISO/IEC Standard)

Cartridge 332 Cyan 6262B012AA

(Yields approx. 6,400 pages based on ISO/IEC Standard)

Cartridge 332 II Hi-Capacity (BLK) 6264B012AA

(Yields approx. 12,000 pages based on ISO/IEC Standard)

Waste Toner Box WT-723 3338B003AB

Paper Feeder PF-723A 3338B008AA

imageCLASS LBP7780Cdn Virtual CarePAK 6521A111AA

(Two-year on-site extended warranty)

imageCLASS LBP7780Cdn eCarePAK 5707B037AA

(Two-year on-site extended warranty)

* 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.

** May vary depending on the output environment.

*** Requires Canon Mobile Printing app available free on the App store. Compatible with iPhone 5, iPhone 4S, iPhone 4, the new iPad, iPad 2, and the original iPad running OS 5.1 - 6.0.

† Based on 20 lb. paper.

†† Declared noise emission in accordance with ISO 9296.

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

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1-800-OK-CANON
www.usa.canon.com

Canon U.S.A., Inc.
One Canon Park
Melville, NY 11747

0171W500
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