Canon

imageCLASS
LBP6230dw

Black-and-White Laser Printer

Revolutionizing Today's Workspace

- Lightning-fast print speeds of up to **26 pages per minute***

- Documents are at your fingertips in a flash with a **Quick First Print** time of **approximately 6 seconds****

- Easily **print directly** from your **iOS or Android device** with Canon Mobile Printing*****

- With **wireless connectivity,** enjoy the benefit of printing from **virtually anywhere†**

- **Space-saving, compact design** is ideal for the desktop

- Enjoy easy paper handling with the **250-sheet**, front-loading cassette**††**

- Two-sided printing **helps reduce paper usage** and **lower costs**

- **GENUINE Canon Toner** is designed to help **improve image processing** and precise character printing as well as overall **image quality**

- Single-Cartridge System **for easy supply replenishment**

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250 SHEET PAPER CASSETTE

QUICK 1st PRINT

DESKTOP Solution

Auto Duplex Print

SINGLE CARTRIDGE SYSTEM

Technical Information

PRINTER SPECIFICATIONS

Printer Type
Monochrome Laser

Print Speed
Up to 16 ppm (Two-sided, plain paper, Letter)*
Up to 26 ppm (One-sided, plain paper, Letter)*

First-Print Time
Approx. 6 Seconds**

Print Resolution
Up to 600 dpi x 600 dpi (2400 dpi x 600 dpi quality)

Printer Language
UFR II LT

Maximum Print Size
Up to 8.5" x 14"

Print Modes
Watermark, Page Composer, Toner Saver, Collate, Poster, Booklet

Mobile Capabilities
Canon Mobile Printing***

Print Memory
64 MB

PAPER HANDLING SPECIFICATIONS

Standard Paper Source(s)
250-sheet Cassette plus 1-sheet Multipurpose Tray††

Paper Output
Approx. 100 Sheets (Face-down)††

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

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

Media Types
Plain Paper, Heavy Paper, Transparency, Labels, Index Card, Envelope

Envelope Capacity
20 (Standard Cassette)
1 (Multipurpose Tray)

CONNECTIVITY AND SOFTWARE SPECIFICATIONS

Standard Interface(s)
USB 2.0 Hi-Speed, 10/100Base-T Ethernet, Wi-Fi 802.11 b/g/n

Operating Systems
Windows® 8.1, Windows 8, Windows 7, Windows Server 2012, Windows Server 2008 R2, Windows Server 2008, Windows Vista, Windows Server 2003, Windows XP; Mac® OS X 10.6 and up; Linux; Citrix (FR2 and later)

Bundled Software
Canon Drivers, Network Setup Tool

Cable Included
Power Cord, USB Cable

ENVIRONMENTAL SPECIFICATIONS

Power Consumption
During Operation: Approx. 400 W
Standby: Approx. 2.1 W (Wireless)/Approx. 1.4 W (USB/Network)
Energy Saver: Approx. 1.6 W (Wireless)/Approx. 0.9 W (USB/Network)

Typical Energy Consumption (TEC)
0.7 kWh

EPEAT®
Bronze

Noise Level†††
During Operation: 6.8 B or Less (Sound power)
52 dB or Less (Sound pressure)
During Standby: Inaudible (Sound power)
Inaudible (Sound pressure)

GENERAL SPECIFICATIONS

Dimensions
14.9" (W) x 11.5" (D) x 9.6" (H)

Unit Weight
15.4 lb. (Without cartridge); 16.7 lb. (With cartridge)

Package Weight
Approx. 19.8 lb.

Cartridge Type
Single-Cartridge System

CRG 126
Yields approx. 2,100 pages, based on ISO/IEC Standard

Warranty
One-Year Limited Exchange/Carry-in Warranty°
(Extended warranty available)

Duty Cycle
Up to 8,000 Pages Per Month

Recommended Print Value
500-2500 Pages Per Month

Ordering Information

Printer and Accessories

imageCLASS LBP6230dw	9143B008AA
Cartridge 126 (Yields approx. 2,100 pages, based on ISO/IEC Standard)	3483B001AA
Tier 1E 1-Year eCarePAK (1-Year Exchange/Carry-in)	5707B038AA
Tier 1E 2-Year eCarePAK (2-Year Exchange/Carry-in)	5707B039AA
Tier 1E 3-Year eCarePAK (3-Year Exchange/Carry-in)	5707B040AA
Tier 1E 4-Year eCarePAK (4-Year Exchange/Carry-in)	5707B041AA
Tier 1E 1-Year Virtual CarePAK (1-Year Exchange/Carry-in)	6521A117AA
Tier 1E 2-Year Virtual CarePAK (2-Year Exchange/Carry-in)	6521A118AA
Tier 1E 3-Year Virtual CarePAK (3-Year Exchange/Carry-in)	6521A119AA
Tier 1E 4-Year Virtual CarePAK (4-Year Exchange/Carry-in)	6521A120AA

* Print speed is based on internal testing. Print speed may vary, depending on the number of copies selected and 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 and Google Play; compatible with iPhone 5S, iPhone 5C, iPhone 5, iPhone 4S, iPhone 4, iPad Air, iPad 4, iPad 3, iPad 2, Original iPad, iPad mini, and iPad mini Retina running OS 5.1 - 7.1.1. Supports Android tablets and phones running OS 3.0 - 4.4.

† Wireless printing requires a working Ethernet network with wireless 802.11 b/g/n capability. Wireless performance may vary based on terrain and distance between printer and wireless network clients.

†† 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.

Learn more about the ENERGY STAR® program at **www.ENERGYSTAR.gov**.

Canon

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

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