



imageCLASS  
LBP162dw

## imageCLASS LBP162dw

Black and White | Compact | Printer

Print up to 30 ppm

Print up to 8-1/2" x 14"

251-sheet maximum paper capacity

Standard one-year warranty



Designed for personal and home office users, the imageCLASS LBP162dw model features a compact design, while still delivering speedy overall performance to accomplish daily tasks.



### WORKFLOW EFFICIENCY

- Supports various mobile printing solutions.
- Designed for smaller print jobs with first-print-out time as fast as six seconds.



### USER EXPERIENCE

- High-capacity cartridge helps reduce overall supply costs.
- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.



### SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve low-energy consumption.
- Encourage environmentally conscious work practices by enabling settings that can help save paper and energy.
- ENERGY STAR® certified and rated EPEAT® Silver.<sup>1</sup>

### GENUINE® CONSUMABLES

Always look for the Canon anti-counterfeiting hologram on your Canon GENUINE product packaging.

- Cartridge 051 (Item No.: 2168C001)  
Yields 1,700 Pages
- Cartridge 051 H (Item No.: 2169C001)  
Yields 4,100 Pages
- Drum 051 (Item No.: 2170C001)  
Yields 23,000 Pages



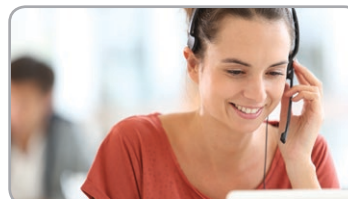
Use of Canon GENUINE toner cartridges helps provide longer equipment life, high yields, reliable performance, high-quality output, and minimal jamming or issues.

Starter Cartridge yielding 1,000 pages included in box.

### EXTENDED SERVICE PLANS AVAILABLE FOR PURCHASE

**Canon eCarePAK (Exchange/Carry-In)**  
Canon Extended Service Plans offer coverage beyond the standard one-year warranty<sup>2</sup> up to four years. Canon's service and support network is 100% U.S.-based.

One-Year: 5707B038  
Two-Year: 5707B039  
Three-Year: 5707B040  
Four-Year: 5707B041



**e CarePAK**  
Extended Service Plan

# SPECIFICATIONS

## Main Unit

### Core Functions

Standard: Print

### Item Code

2438C006

### Control Panel

5-line LCD

### Memory

256 MB

### Standard Interface Connection

USB 2.0 x1 (Device) High-Speed, 10/100Base-T Ethernet (Network), Wi-Fi 802.11b/g/n, Wi-Fi® Direct Connection

### Paper Capacity (Letter, 20 lb. Bond)

Standard: 250 Sheets

### Paper Sources (Letter, 20 lb. Bond)

Standard: 250-sheet Paper Cassette, One-sheet Paper Bypass

### Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 50 Sheets

### Supported Media Types

Cassette/ Plain, Recycled, Thick, Bond,  
Bypass: Label, Envelope (One Envelope)

### Supported Media Sizes

Cassette/ Letter, Legal, Statement, Executive  
Bypass: Custom (Min. 4.1" x 5.8" to Max.  
8.5" x 14")

### Supported Media Weights

Cassette/ 16 lb. Bond to 43 lb. Bond  
Bypass: (60 g/m<sup>2</sup> to 163 g/m<sup>2</sup>)

### Warm-up Time

From Power On: 15 Seconds or Less  
From Sleep: 1.6 Seconds or Less  
Mode:

### Dimensions (W x D x H)

Standard: 14.9" x 16.2" x 9"  
371 mm x 404 mm x 225 mm

### Installation Space (W x D x H)

Standard: 18.5" x 24.3" x 14.3"  
(471 mm x 618 mm x 363 mm)

### Weight

Machine Only: Approx. 15.4 lb. (7 kg)  
Boxed Weight: Approx. 19.8 lb. (9 kg)

## Print Specifications

### Printing Method

Laser Beam Printing

### Print Speed<sup>3</sup>

Up to 30 ppm (Letter); Up to 24 ppm (Legal)

### First-Print-Out Time

Approx. 6 Seconds

### Recommended Monthly Page Volume

250 - 2,500 Pages

### Print Resolution (dpi)

600 x 600

### Standard Page Description Languages

UFR II LT, PCL®6, PCL®5

### Double-Sided Printing

Automatic (Standard)

### Printing from Mobile and Cloud-based Services<sup>4</sup>

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™<sup>5</sup>

### Fonts

PCL: 45 Fonts

### Operating System

UFR II/ Windows® 7/Windows 8.1/Windows 10/  
PCL: Windows Server 2008/Windows Server  
2008 R2/Windows Server 2012/Windows  
Server 2012 R2/Windows Server 2016  
Mac OS X v10.8.5 (or later)

## Security Specifications

### Network

Standard: IP/MAC Address Filtering, TLS  
Encrypted Communication, SNMP V3.0,  
IEEE 802.1X, IP v6

### Wi-Fi Authentication Methods

Wi-Fi  
Infrastructure WEP 64/128 bit, WPA-PSK (TKIP/AES),  
Mode: WPA2-PSK (TKIP/AES)  
Wi-Fi Access  
Point: WPA2-PSK (AES)

## Environmental Specifications

### Operating Environment

Temperature: 50 to 86°F  
Humidity: 20 to 80% RH (no condensation)

### Power Requirements

AC 120-127 V: 4.0 A, 60 Hz

### Power Consumption

Maximum: Approx. 1060 W  
Standby: Approx. 3.1 W  
Sleep Mode: Approx. 0.5 W  
Typical 0.9 kWh  
Electricity  
Consumption  
(TEC) Rating:

### Standards

ENERGY STAR® Qualified, Rated EPEAT Silver<sup>1</sup>

<sup>1</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit [www.epeat.net](http://www.epeat.net).

<sup>2</sup> Warranty program is subject to certain conditions and restrictions. See warranty card for details.

<sup>3</sup> Print speed is based on internal testing. Print speed may vary, depending on the number of copies selected as well as the settings for size, type, and orientation of paper.

<sup>4</sup> Canon PRINT Business is a free app available on the App Store® and Google Play™ Store. For more information, including compatibility, please visit <https://www.usa.canon.com/mobile-app>. Please see the respective websites for Apple AirPrint and Mopria Print Service for compatibility and additional information.

<sup>5</sup> Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.



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