



imageCLASS
LBP162dw

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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.¹

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 warranty² 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



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/m² to 163 g/m²)

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 Speed³

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 Services⁴

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™⁵

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 Mode: WEP 64/128 bit, WPA-PSK (TKIP/AES),
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 Silver¹

¹ For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.

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

³ 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.

⁴ 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.

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



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