Canon

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.[1]

GENUINE® CONSUMABLES

CANON GENUINE
TONER, CARTRIDGE & PARTS

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.

SPECIFICATIONS

Main Unit

Core Functions
Standard: Print

Item Code
2438C006 (120V)
2438C003 (230V)

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/   A4, B5, A5, A6, Letter, Legal, Statement,
Bypass: Executive, 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 Speed[3]
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 Quality (dpi)
Up to 1,200 × 1,200

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[4]
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, IPv6

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
AC 220-240V V:4.0 A, 60 Hz

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

Standards
ENERGY STAR® Qualified, Rated EPEAT Silver[1]

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[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.cla.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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