

Canon

imageCLASS

MONOCHROME LASER PRINTER



LBP172dw

Monochrome **Single Function** Laser Printer



Wi-Fi Printer

This monochrome, single function laser printer, designed for small and home offices, produces exceptional quality outputs at speeds of up to **35 pages per minute²**, with your first letter-size print in approximately **4.9 seconds²**, and can print wirelessly.³

imageCLASS LBP172dw

Functions	Print
Connectivity	Wi-Fi, USB, Ethernet
Auto 2-Sided Printing Capability	Yes
Paper Capacity	250-Sheet Paper Cassette
Black Toner Cartridge Options	Standard Cartridge 072 (up to 1,400 pages), High Volume Cartridge 072H (up to 4,100 pages)
Control Panel	5-Line LCD Screen
Printer Size (WxDxH)	14.4" x 15.7" x 8.7"

Everything you need in a Monochrome laser printer.



Fast Print Speed²

Print up to 35 pages-per-minute with your first print out in approximately 4.9 seconds.



Mobile Connectivity⁴

Print on-the-go with the Canon PRINT app, Apple AirPrint and Mopria Print Service.



Auto 2-Sided Printing

Automatically prints on both sides of a sheet to help save paper and resources.



5-Line LCD Screen

Easily navigate all the features through the 5-Line LCD Screen.



High Capacity Paper Tray

Comes with a large capacity 250-sheet Paper Cassette (Letter Size).



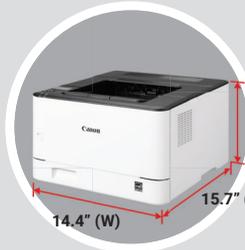
High Volume Printing

Print up to 1,400 black pages with replacement Toner 072, or up to 4,100 black pages with High Capacity Toner 072H.



Print Envelopes

Use Paper Cassette to print various sizes including envelopes.



Compact Size

Consider how your device will fit in your workplace. The LBP172dw printer is only 14.4" (W) x 8.7" (H) x 15.7" (D) and could fit easily on most desktops.



Support and Service

Canon U.S.A. takes pride in delivering complete customer satisfaction. Canon's friendly and knowledgeable Customer Service Team provides expert assistance for every level of experience, offering the support, peace of mind, and value your business deserves. This printer comes with a one-year limited warranty.¹



Main Unit

Core Functions (Standard)

LBP172dw: Print

Item Code

LBP172dw: 6353C004

Processor

Canon Custom Processor

Control Panel

LBP172dw: 5-Line LCD

Memory

256MB

Standard Interface Connection

USB Device 2.0 High-Speed, 10/100 Base-T

Ethernet (Network), Wi-Fi® 802.11 b/g/n³

Paper Capacity (Letter, 20 lb. Bond)

Standard: 250-sheet Paper Cassette

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 50 Sheets

Supported Media Types

Cassette: Plain, Recycled, Thick, Bond, Label, Envelope

Supported Media Sizes

Cassette: Letter, Legal, Statement, Executive; Envelope: COM10, Monarch, C5, DL; Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights

Cassette: 16 lb. Bond to 43 lb. Bond (60 to 163 g/m²)

Warm-up Time

From Power On: 15 Seconds or Less;

From Sleep Mode: 1.6 Seconds or Less

Dimensions (W x D x H)

Standard (Desktop): LBP172dw: 14.4" x 15.7" x 8.7"

Weight⁵

LBP172dw: Unit: 15.2 lb.; Boxed: 22.5 lb.

Operating System

Windows® 10/ Windows® 11/Windows® Server2016/

Windows® Server2019/Windows® Server2022;

macOS (10.14 or later).^{*} At the timing of Apr, 2024.

Please see the latest information on the Canon

webpage.

Print Specifications

Printing Method

Laser Beam Printing

Print Speed²

Up to 35 ppm (Letter)

First-Print-Out Time

Approx. 4.9 Seconds

Recommended Monthly Page Volume

250 - 2,500 Pages

Print Resolution (dpi)

Up to 600dpi×600dpi

Standard Page Description Languages

UFR II-LT, PCL®6, PCL®5e

Double-Sided Printing

Automatic (Standard)

Direct Print: N/A

Printing from Mobile Services⁴

Canon PRINT app, Apple® AirPrint®,

Mopria™ Print Service

Security Specifications

Authentication: N/A

Network

IP/MAC Address Filtering, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication Before SMTP

Document: N/A

Wi-Fi Authentication Methods

WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)

Environmental Specifications

Operating Environment

Temperature: 50 to 86 °F

Humidity: 20 to 80% RH (no condensation)

Power Requirements

AC 110 - 127V 60Hz 5.7A

Power Consumption

Maximum: Approx. 950 W

Standby:⁷ Approx. 3.5 W

Sleep Mode: Approx. 0.5 W

Typical Electricity Consumption (TEC)

Rating: 0.27 kWh

Standards

ENERGY STAR® Qualified, Rated EPEAT Silver



LBP172dw
Single Function
(Item No.: 6353C004)

Extended Service Plans Available For Purchase

If service is required, you may receive a replacement model⁶ via exchange. In this case, you'll be instructed to return the malfunctioning unit to Canon in the replacement packaging, which also includes a prepaid shipping label.

Canon eCarePAK (Exchange/Carry-In)

Canon extended service plans extend standard, one-year limited warranty¹ support to cover an additional one to four years.

One-Year: 5707B038

Two-Year: 5707B039

Three-Year: 5707B040

Four-Year: 5707B041

GENUINE CONSUMABLES

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

- Cartridge 072² (Item No.: 5647C001)
Yields 1,400 Pages
- Cartridge 072H (Item No.: 5648C001)
Yields 4,100 Pages



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

³ Starter Cartridge 072 Black (up to 1,000 Page Yield) included in box.

¹ Warranty program is subject to certain conditions and restrictions. See warranty card for details.

² 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.

³ Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

⁴ Canon PRINT is a free app available on the App Store[®] and Google Play[™]. 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 Includes consumables.

⁶ Replacement model may be new or refurbished quality.

⁷ Actual values with N=1



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