



imageCLASS
LBP227dw

imageCLASS LBP227dw

Black and White | Compact | Printer

Print up to 40 ppm

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

900-sheet maximum paper capacity

Standard one-year limited warranty



Designed for small businesses, the Canon imageCLASS LBP227dw printer balances speedy performance, minimal maintenance, and the ability to add an extra paper tray. A 5" color touchscreen delivers an intuitive user experience and can be customized by a device administrator to simplify many daily tasks.



WORKFLOW EFFICIENCY

- 5" intuitive, color touchscreen with smartphone-like usability.
- Supports various mobile printing solutions.¹
- Designed for small print jobs with first-print-out time as fast as 5.3 seconds.
- Out-of-the-box, standard two-sided printing helps to reduce paper consumption.



USER EXPERIENCE

- High-capacity, all-in-one cartridge helps reduce overall supply costs.
- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Create Wi-Fi® Direct hotspot from the printer to establish direct connection to mobile device(s) without the need for an external router.



SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps to achieve low energy consumption.
- Encourage environmentally conscious work practices by providing settings that can help save paper and energy.
- ENERGY STAR® certified and currently rated EPEAT® Silver.²

GENUINE® CONSUMABLES

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

- Cartridge 057[▲]
(Item No.: 3009C001)
Yields 3,100 Pages
- Cartridge 057 H
(Item No.: 3010C001)
Yields 10,000 Pages



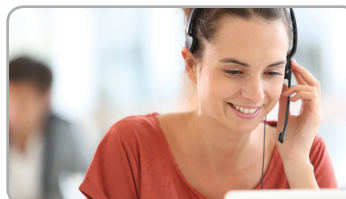
Use of Canon GENUINE toner cartridges helps provide longer equipment life, high yields, reliable performance, high-quality output, and minimal jamming or issues.

[▲] This Cartridge is included with purchase.

EXTENDED SERVICE PLANS AVAILABLE FOR PURCHASE

Canon eCarePAK (Exchange/Carry-In)
Canon Extended Service Plans offer coverage beyond the standard one-year warranty³ up to four years. Canon's service and support network is 100% U.S.-based.

One-Year: 5707B042
Two-Year: 5707B043
Three-Year: 5707B044
Four-Year: 5707B045



eCarePAK
Extended Service Plan

SPECIFICATIONS

Main Unit

Core Functions

Standard: Print

Item Code

3516C004

Processor

Canon Custom Processor

Control Panel

5" Color Touch Panel

Memory

1 GB

Standard Interface Connection

USB 2.0 x2 (Host), USB 2.0 x1 (Device) High-Speed,
10/100/1000Base-T Ethernet (Network),
Wi-Fi 802.11b/g/n, Wi-Fi® Direct Connection

Paper Capacity (Letter, 20 lb. Bond)

Standard: 350 Sheets
Maximum: 900 Sheets

Paper Sources (Letter, 20 lb. Bond)

Standard: 250-sheet Paper Cassette, 100-sheet
Multipurpose Tray
Optional: 550-sheet Paper Cassette
(Cassette Unit-AH1)

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 65 Sheets

Supported Media Types

Cassettes: Thin, Plain, Recycled, Thick, Bond
Multipurpose Thin, Plain, Recycled, Thick, Bond,
Tray: Label, Envelope (10 Envelopes)

Supported Media Sizes

Cassettes: Letter, Legal, Statement, Executive
Custom (Min. 4.1" x 5.8" to Max.
8.5" x 14")
Multipurpose Letter, Legal, Statement, Executive
Tray: Envelope: COM10, Monarch, C5, DL
Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights

Cassettes: 16 lb. Bond to 32 lb. Bond
(60 to 120 g/m²)
Multipurpose 16 lb. Bond to 43 lb. Bond
Tray: (60 to 163 g/m²)

Warm-up Time

From Power On: 14 Seconds or Less
From Sleep Mode: 4 Seconds or Less

Dimensions (W x D x H)

Standard 17.2" x 14.7" x 12.3"
(Desktop): (438 mm x 373 mm x 312 mm)

Installation Space (W x D x H)

Standard 17.3" x 34.4" x 12.3"
(Desktop): (438 mm x 874 mm x 312 mm)
Fully Configured: 17.3" x 34.4" x 17.4"
(438 mm x 874 mm x 443 mm)

Weight

Machine Only: Approx. 20.3 lb. (9.2 kg)
Boxed Weight: Approx. 28.7 lb. (13.0 kg)

Operating System

UFR II/PCL/PS: Windows® 7/Windows 8.1/Windows
10/Windows Server 2008/Windows Server 2008 R2/
Windows Server 2012/Windows Server 2012 R2/Windows
Server 2016/Mac OS X v10.9.5 (or later)

Print Specifications

Printing Method

Laser Beam Printing

Print Speed⁴

Up to 40 ppm (Letter); Up to 32 ppm (Legal)

First-Print-Out Time

Approx. 5.3 Seconds

Recommended Monthly Page Volume

750 - 4,000 Pages

Print Resolution (dpi)

600 x 600

Standard Page Description Languages

UFR II, PCL®6, PCL®5

Double-Sided Printing

Automatic (Standard)

Direct Print

Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services⁵

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

Fonts

PCL: 93 Fonts

Print Features

Secure Print, Page Border, Header/Footer, Page Layout,
Two-sided printing, Collating, Booklet Printing, Grouping,
Mixed Paper Sizes/Orientations

Security Specifications

Authentication

Standard: Department ID Authentication

Data

Standard: Verify System at Startup

Network

Standard: IP/MAC Address Filtering, IPSEC, TLS
Encrypted Communication, SNMP V3.0,
IEEE 802.1X, IPv6

Document

Standard: Secure Print

Wi-Fi Authentication Methods

Wi-Fi Infrastructure WEP 64/128 bit, WPA-PSK (TKIP/AES),
Mode: WPA2-PSK (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: 6.5 A, 60 Hz

Power Consumption

Maximum: Approx. 1300 W
Standby: Approx. 8.5 W
Sleep Mode: Approx. 0.9 W
Typical 0.33 kWh
Electricity Consumption
(TEC) Rating:

Standards

ENERGY STAR® Qualified, Currently Rated EPEAT Silver²

Optional Accessories

Cassette-AH1

Item No.: 0732A033
Holds up to 550 Sheets

Print Accessories

Barcode Print Kit-E1

Item No.: 5143B001
Installs bar code fonts for bar code printing

¹ Canon PRINT Business is a free app available on the App Store® and Google Play™ Store. For more information, including compatibility, please visit usa.canon.com/mobile-app. Please see the respective websites for Apple AirPrint and Mopria Print Service for compatibility and additional information.

² For current EPEAT rating (Gold/Silver/Bronze), please visit epeat.net.

³ Warranty program is subject to certain conditions and restrictions. See warranty card for details.

⁴ 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.

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

USA.CANON.COM



As an ENERGY STAR partner, Canon U.S.A., Inc. has qualified these models as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Canon, imageCLASS, and the GENUINE logo are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. Wi-Fi is a registered trademark of the Wi-Fi Alliance. Android, Google Play, and Google Cloud Print are trademarks of Google Inc. iPad, iPhone, iPod touch, Mac, and the App Store are trademarks of Apple Inc., registered in the United States and/or other countries. AirPrint and the AirPrint logo are trademarks of Apple Inc. Mopria and the Mopria logo are trademarks of the Mopria Alliance, Inc. Windows and Windows Server are trademarks of Microsoft Inc. in the United States and/or other countries. Canon products offer certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of these features will prevent security issues. Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance. All other referenced product names and marks are trademarks of their respective owners. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2019 Canon U.S.A., Inc. All rights reserved.

0218W308
1019R1-iC227-PDF-IH

