



imageCLASS

imageCLASS LBP215dw/LBP215x

Black and White | Compact | Printer

Print up to 40 ppm

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

900-sheet maximum paper capacity

Supports uniFLOW and uniFLOW Online



Designed for small workgroups within an enterprise environment, the imageCLASS LBP215dw/LBP215x balances speedy performance, minimal maintenance, and the ability to add an extra paper tray for busy groups. 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.
- A unique, customized device experience with Application Library.
- Supports various mobile printing solutions.
- Designed for smaller print jobs with first print time of just five seconds.



SECURITY

- Helps mitigate risk of confidential information loss as documents are only stored in short-term memory.
- Security settings can be set behind an Administrator log-in. When used in conjunction with imageWARE Enterprise Management Console Device Configuration Manager Plug-in, these settings can be captured and exported to other devices on the same network!
- Remotely control device access and set rules via optional uniFLOW.



COST MANAGEMENT

- Leverage optional uniFLOW or uniFLOW Online for full accounting and reporting for Canon and third-party devices, follow-me printing, and job routing.
- Service parts designed for machine lifetime to minimize need for proactive maintenance and reduce service calls.
- High-capacity, all-in-one cartridge helps reduce overall supply costs.



DEVICE AND FLEET MANAGEMENT

- Designed for quick, easy deployment.
- Remote diagnostics for rapid service response.
- Easily monitor device status and consumable levels, observe meter readings, manage settings, and implement security settings.



QUALITY AND RELIABILITY

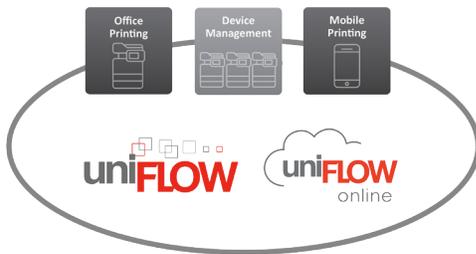
- Canon's signature reliability and engine technologies keep productivity high and minimize the impact on support resources.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished.
- Intuitive maintenance videos for common tasks like consumables replacement.



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 multiple settings that can help save paper and energy.
- ENERGY STAR® certified and rated EPEAT® Silver.²

KEY FEATURES



MANAGE OUTPUT WITH uniFLOW

The optional uniFLOW portfolio offers an on-premise or cloud solution that imageCLASS devices can utilize with flexible authentication. With either card-based or PIN code-based authentication, imageCLASS devices can secure output management, track costs with reporting, and operate mobile printing.



EASY TO USE WITH APPLICATION LIBRARY

Unique to the Canon imageCLASS product line, the Application Library platform allows for one-touch button creation of three key functions: Print Template, Standby Slide (screen saver), and Consumables Information.



FLEET MANAGEMENT TOOLS

imageWARE Enterprise Management Console can be used by a device administrator to centrally manage the Canon printer fleet, including consumables, status notifications, meters, and configuration settings. imageWARE Remote allows for the service provider to manage devices proactively, including remote diagnosis and reporting. Local Content Delivery System facilitates remote firmware download at the device level.

SPECIFICATIONS

Main Unit

Core Functions

Standard: Print

Item Codes
2221C001AA
2221C010AA

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, 10/100/1000 Base-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 Stack Bypass
Optional: 550-sheet Paper Cassette (Cassette Unit-AH)

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 65 Sheets

Supported Media Types

Cassettes: Thin, Plain, Recycled, Thick, Bond
Stack Thin, Plain, Recycled, Thick, Bond,
Bypass: 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")
Stack Bypass: Letter, Legal, Statement, Executive Envelope: COM10, Monarch, C5, DL Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights

Cassettes: 14.0 lb. Bond to 32.0 lb. Bond (52 to 120 g/m²)
Stack Bypass 14.0 lb. Bond to 43.0 lb. Bond (52 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 (Desktop): 17.3" x 14.7" x 12.3"
(438 mm x 373 mm x 312 mm)

Installation Space (W x D x H)

Standard (Desktop): 17.3" x 34.5" x 12.3"
(438 mm x 874 mm x 312 mm)
Fully Configured: 17.3" x 34.5" x 17.5"
(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)

Print Specifications

Printing Method

Laser Beam Printing

Print Speed³

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

First-Print-Out Time

Approx. 5 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, Adobe PostScript 3®

Double Sided Printing

Automatic (Standard)

Direct Print

Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services⁴

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™, uniFLOW Secure Mobile Printing

Fonts

PCL fonts: 93 Fonts
PS fonts: 136 Fonts

Operating System

UFR II/ PCL/PS: Windows®7/Windows 8.1/Windows 10/ Windows Server2008/Windows Server2008 R2/Windows Server2012/Windows Server2012 R2/Windows Server2016
Mac OS X v10.8.5 (or later)

Security Specifications

Authentication

Standard: Embedded Universal Login Manager, Department ID Authentication
Optional: uniFLOW, uniFLOW Online

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 Mode: WEP 64/128 bit, WPA-PSK (TKIP/AES), 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
AC 220-240 V: 3.4 A, 50/60 Hz

Power Consumption

Maximum: Approx. 1320 W
Standby: Approx. 10 W
Sleep Mode: Approx. 0.9 W
Typical Electricity Consumption (TEC): 1.3 kWh (120V); 1.2kW (230V)
Rating:

Standards

ENERGY STAR® Qualified, Rated EPEAT Silver

CONFIGURATION AND ACCESSORIES



Accessories

Card Readers*

MiCard Readers**

Proximity card reader designed to be used with uniFLOW for card authentication

- * Attachment kit required.
- ** Ask Dealer for reader compatibility information.

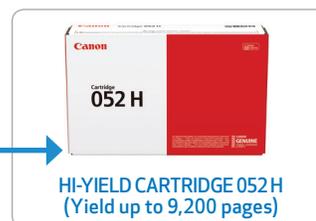
Print Accessories

Barcode Print Kit-E1

Installs bar code fonts for bar code printing

GENUINE® CONSUMABLES

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



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

¹ Please reference user manuals for details on settings available to export.

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

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.

⁶ Warranty program is subject to certain conditions and restrictions. See warranty card for details.

WWW.CLA.CANON.COM

Canon

Canon U.S.A., Inc.
Latin America Group
One Canon Park
Melville, NY 11747

As an ENERGY STAR partner, Canon U.S.A., Inc. has qualified this model 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. 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 its 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.

