



imageCLASS
LBP215dw

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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 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-out 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.¹
- 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 are designed for machine's life cycle to help 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

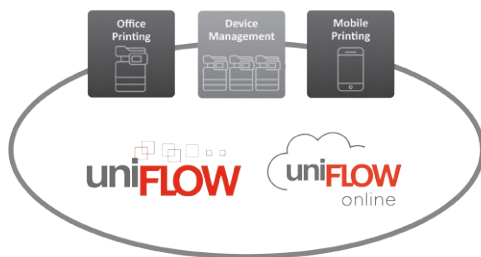
- Canon's signature reliability and engine technologies keep productivity high and minimize the impact on support resources.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished.
- Intuitive maintenance videos for common tasks like consumables replacement.



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 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

Processor

Canon Custom Processor

Control Pane

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

Stack Bypass

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

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 lb. Bond to 32 lb. Bond
(52 to 120 g/m²)

Stack Bypass 14 lb. Bond to 43 lb. Bond
(52 to 163 g/m²)

Warm-up Time

From Power 14 Seconds or Less

On:

From Sleep 4 Seconds or Less

Mode:

Dimensions (W x D x H)

Standard 17.3" x 14.7" x 12.3"

(Desktop): 438 mm x 373 mm x 312 mm)

Installation Space (W x D x H)

Standard 21.1" x 38.3" x 12.3"

(Desktop): 538 mm x 974 mm x 312 mm)

Fully 21.1" x 38.3" x 17.5"

Configured: 538 mm x 974 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,™⁵ uniFLOW Secure

Mobile Printing

Fonts

PCL: 93 Fonts

PS: 136 Fonts

Operating System

UFR II/ Windows® 7/Windows 8.1/Windows
PCL/PS: 10/Windows Server 2008/Windows
Server 2008 R2/Windows Server
2012/Windows Server 2012 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 WEP 64/128 bit, WPA-PSK (TKIP/
Mode: 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

Power Consumption

Maximum: Approx. 1320 W

Standby: Approx. 10 W

Sleep Mode: Approx. 0.9 W

Typical 1.3 kWh

Electricity

Consumption

(TEC) 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

Extended Service Packs

Canon eCarePAK
Canon Extended Service Plans offer coverage beyond the standard one-year warranty⁶ up to four years.

GENUINE® CONSUMABLES

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



Hi-Yield Cartridge-052 H
(Yield up to 9,200 pages)

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.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.

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



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