

Color imageCLASS LBP664Cdw

Color | Compact | Printer

Print up to 28 ppm

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

850-sheet maximum paper capacity

Supports uniFLOW and uniFLOW Online

Designed for small work groups, the Canon Color imageCLASS LBP664Cdw printer offers feature-rich capabilities with high-quality imaging, 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.
- A unique, customized device experience with Application Library.
- Supports various mobile printing solutions.¹
- Designed for small print jobs with first-print time as fast as 7.5 seconds.



SECURITY FEATURES

- 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.²
- Remotely control device access and set rules via optional uniFLOW software.



COST EFFICIENCY

- Leverage optional uniFLOW software for full accounting and reporting for Canon and third-party devices, pull printing, and job routing.
- Service parts are designed for machine's life cycle to help minimize need for proactive maintenance and helps reduce service calls.
- High-capacity, all-in-one cartridge helps reduce overall supply costs.
- Out-of-the-box, standard two-sided printing plus the ability to print multiple pages onto one sheet helps to reduce paper consumption.



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

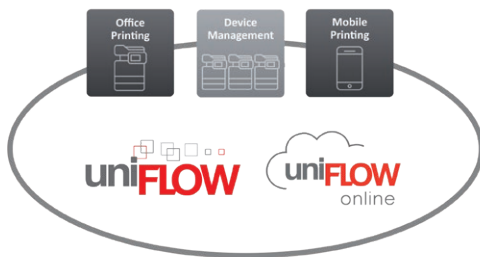
- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished.
- Intuitive maintenance videos for common tasks like consumables replacement



SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and therefore uses less energy.
- Encourages environmentally conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR® certified and currently rated EPEAT® Silver.³

KEY FEATURES



MANAGE OUTPUT WITH uniFLOW SOFTWARE

The optional uniFLOW portfolio offers an on-premise or cloud solution⁶ that imageCLASS devices can utilize with flexible authentication. With either card-based or PIN code-based authentication, imageCLASS devices can help secure output management, track costs with reporting, and operate mobile printing.



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.



EASY TO USE WITH APPLICATION LIBRARY

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



SPECIFICATIONS

Main Unit

Core Functions

Standard: Print

Item Code

3103C004

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, Near Field Communication

Paper Capacity (Letter, 20 lb. Bond)

Standard: 300 Sheets
Maximum: 850 Sheets

Paper Sources (Letter, 20 lb. Bond)

Standard: 250-sheet Paper Cassette, 50-sheet Stack Bypass
Optional: 550-sheet Paper Cassette (Cassette Unit AF-1)

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 75 Sheets

Supported Media Types

Cassettes: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter, Envelopes (10 Envelopes)
Manual Feed Slot: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter, Envelope (1 Envelope)

Supported Media Sizes

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

Supported Media Weights

Cassettes: 16 lb. Bond to 53 lb. Bond (60 to 200 g/m²)
Manual Feed Slot: 16 lb. Bond to 53 lb. Bond (60 to 200 g/m²)

Warm-up Time

From Power On: 13 Seconds or Less
From Sleep: 6.1 Seconds or Less
Mode:

Dimensions (W x D x H)

Standard (Desktop): 17.5" x 23.1" x 23.3" (445 mm x 587 mm x 592 mm)
Box: 19.1" x 18.8" x 15.2" (485 mm x 478 mm x 386 mm)

Installation Space (W x D x H)

Standard (Desktop): 18.8" x 43.8" x 15.0" (476 mm x 1,112 mm x 379 mm)
Fully Configured: 18.8" x 43.8" 20.1" (476 mm x 1,112 mm x 509 mm)

Weight⁴

Unit: Approx. 47.8 lb. (22.0 kg)
Boxed Weight: Approx. 53.5 lb. (24.0 kg)

Supported OS

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)

What Comes In The Box

LBP664Cdw Product, Cartridge 055 CMY Starter: 1,200 Yield/Black Starter: 1,200 Yield, Power Cord, Starter Guide, User Software DVD-ROM, Warranty Card

Print Specifications

Printing Method

Laser Beam Printing

Print Speed⁵

Up to 28 ppm (Letter); Up to 22.9 ppm (Legal)

First-Print-Out Time

Approx. 7.5 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 Services⁶

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™⁶

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(Wired Only), IPv6, SMTP Authentication, POP Authentication, POP Authentication before SMTP

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

Power Consumption

Maximum: Approx. 1490 W
Standby: Approx. 19.6 W
Sleep Mode: Approx. 0.6 W
Typical: 1.1 kWh
Electricity Consumption (TEC) Rating:

Standards

ENERGY STAR® Qualified, Rated EPEAT Silver³

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 warranty⁷ up to four years.

GENUINE® CONSUMABLES

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



| | | |
|-------------------------|---------------------|--------------------|
| Cartridge 055 Black | Item No.: 3016C1001 | Yields 2,300 Pages |
| Cartridge 055 H Black | Item No.: 3020C001 | Yields 7,600 Pages |
| Cartridge 055 Cyan | Item No.: 3015C001 | Yields 2,100 Pages |
| Cartridge 055 H Cyan | Item No.: 3019C001 | Yields 5,900 Pages |
| Cartridge 055 Magenta | Item No.: 3014C001 | Yields 2,100 Pages |
| Cartridge 055 H Magenta | Item No.: 3018C001 | Yields 5,900 Pages |
| Cartridge 055 Yellow | Item No.: 3013C001 | Yields 2,100 Pages |
| Cartridge 055 H Yellow | Item No.: 3017C001 | Yields 5,900 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 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.

² Please reference user manuals for details on settings available to export.

³ For latest EPEAT ratings (Gold/Silver/Bronze), please visit www.epeat.net.

⁴ Includes consumables.

⁵ 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.

⁶ Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.

⁷ Warranty program is subject to certain conditions and restrictions. See warranty card for details.

USA.CANON.COM



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. 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. uniFLOW is a registered trademark of NT-ware Systemprogrammierung GmbH. 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.

0217W165
0419-iCLBP664-1M-PFIH

