Canon

Color imageCLASS LBPbb4(dw

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 featurerich 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.



Canon

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



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



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

1GB

Standard Interface Connection

10/100/100Base-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 850 Sheets Maximum:

Paper Sources (Letter, 20 lb. Bond)

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

Paper Output Capacity (Letter, 20 lb. Bond) Standard: 75 Sheets

Supported Media Types

Cassettes:	Thin, Plain, Recycled, Color, Thick, Coated,
Stack Bypass:	Label, Letter, Envelopes (10 Envelopes) 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")	
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

16 lb. Bond to 53 lb. Bond (60 to 200 g/m²) Cassettes: Stack Bypass: 16 lb. Bond to 53 lb. Bond ($60 \text{ to } 200 \text{ g/m}^2$)

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	17.5" x 23.1" x 23.3"	
(Desktop):	(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)

18.8" x 43.8" x 15.0" Standard (Desktop): (476 mm x 1,112 mm x 379 mm) 18.8" x 43.8" 20.1" Fully Configured: (476 mm x 1,112 mm x 509 mm) Weight⁴

Unit:

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

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 Services¹

Apple® AirPrint,® Canon PRINT Business, Mopria™ Print Service

Security Specifications Authentication

Authenticatio	
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 Authent	tication 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 0.32 kWh Electricity Consumption (TEC) Rating: Standards

ENERGY STAR® Qualified, Rated EPEAT Silver³

CONFIGURATION AND ACCESSORIES



Accessories

Card Readers* MiCard Readers**

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

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

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 anticounterfeiting 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.

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







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