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

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.
## 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® 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)
- **Stack Bypass:** Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter, Envelope (1 Envelope)
### Supported Media Sizes
- **Cassettes:** Letter, Legal, Statement, Executive Envelope: COM10, Monarch, CS, DL Custom (Min. 3" x 5" to Max. 8.5" x 14")
- **Stack Bypass:** Letter, Legal, Statement, Executive Envelope: COM10, Monarch, CS, DL Custom (Min. 3" x 5" to Max. 8.5" x 14")
### Paper Specifications
- **Printing Method:** Laser Beam Printing
- **Print Speed:** 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 Services:** Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service
### Installation Space (W x D x H)
- **Standard:** 18.8" x 43.8" x 15.0"
- **(Desktop):** (476 mm x 1,122 mm x 379 mm)
- **Fully Configured:** 18.8" x 43.8" x 20.1"
- (476 mm x 1,122 mm x 509 mm)
### Weight
- **Unit:** Approx. 47.8 lbs (22.0 kg)
- **Boxed Weight:** Approx. 53.5 lbs (24.0 kg)
### Supported OS
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,
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### 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**: WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
#### Wi-Fi Access Point
- **Wi-Fi Access Point:** WPA2-PSK (AES)
### Environmental Specifications
#### Operating Environment
- **Temperature:** 50 to 86º F
- **Humidity:** 20 to 80% RH (no condensation)
#### Power Requirements
- **AC 120-127 V 60 Hz**
- **Power Consumption:**
  - **Maximum:** Approx. 1490 W
  - **Standby:** Approx. 19.6 W
  - **Sleep Mode:** Approx. 0.6 W
  - **Typical Electricity Consumption:** 0.32 kWh
#### 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 warranty up to four years.

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

<table>
<thead>
<tr>
<th>Cartridge</th>
<th>Item No.</th>
<th>Yield</th>
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<tbody>
<tr>
<td>055 Black</td>
<td>3016C001</td>
<td>2,300 Pages</td>
</tr>
<tr>
<td>055 H Black</td>
<td>3020C001</td>
<td>7,600 Pages</td>
</tr>
<tr>
<td>055 Cyan</td>
<td>3015C001</td>
<td>2,100 Pages</td>
</tr>
<tr>
<td>055 H Cyan</td>
<td>3019C001</td>
<td>5,900 Pages</td>
</tr>
<tr>
<td>055 Magenta</td>
<td>3014C001</td>
<td>2,100 Pages</td>
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<tr>
<td>055 H Magenta</td>
<td>3018C001</td>
<td>5,900 Pages</td>
</tr>
<tr>
<td>055 Yellow</td>
<td>3013C001</td>
<td>2,100 Pages</td>
</tr>
<tr>
<td>055 H Yellow</td>
<td>3017C001</td>
<td>5,900 Pages</td>
</tr>
</tbody>
</table>

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