

# Color imageCLASS

L B P b 1 2 C d w

Color, Duplex, Wireless Laser Printer

## REVOLUTIONIZE TODAY'S WORKSPACE

- **Easily connect** your mobile devices without a router using Wi-Fi® Direct Connection.
- Print at speeds of up to **19 pages per minute**,\* with your first print in your hands in 12 seconds or less.\*\*
- **V<sup>2</sup> (Vivid and Vibrant) Color Technology** produces high-quality prints by increasing image sharpness and color vibrancy.
- Print on-the-go with **Canon PRINT Business**,<sup>†</sup> **Mopria™ Print Service**,<sup>††</sup> **Apple® AirPrint®**,<sup>†††</sup> and **Google Cloud Print™**.<sup>▲</sup>
- Navigate through all the features with the user-friendly, 5-line, **LCD Panel**.
- **Eco-conscious, two-sided printing** out of the box helps save paper and related cost.
- Easily print from your **USB flash drive** in JPEG, TIFF, and PDF formats.
- **Low energy consumption**; uses less than 1 W in Energy Saver Mode.
- **Hi-Capacity Toner Options** keep up with your printing needs and limit toner replacement interruptions.
- **U.S. Based Service and Support** team provides friendly, expert help for every level of experience.



Note: See back page for disclaimers.

# ADVANCED TECHNOLOGIES FOR YOUR HOME OR SMALL OFFICE

## Speed and Versatility

The LBP612Cdw delivers color and black-and-white output up to 19 ppm\* to help keep your business running. With a monthly duty cycle of up to 30,000 sheets and WiFi® Direct Connection, the LBP612Cdw is designed to keep up with your business color output needs from almost anywhere in your workspace.



## Print On-the-Go

Print a variety of file types, Web pages, and images on-the-go with **Canon PRINT Business**,<sup>†</sup> **Mopria™ Print Service**,<sup>††</sup> **Apple® AirPrint®**,<sup>†††</sup> and **Google Cloud Print™**<sup>††††</sup> using your compatible mobile device. For more information on Canon supported apps and compatibility, please visit <https://www.usa.canon.com/mobile-app>.



## 5-Line, LCD Panel

The intuitive, 5-Line LCD allows you to easily navigate through the menu and complete tasks more quickly.



## Service and Support

When it comes to support for your business, value and quality are top priority. Your business requires a strong commitment to reliability and peace of mind that comes from top-level expertise and pride in delivering complete customer satisfaction. From cutting edge technology to industry-leading response times, Canon's award-winning, U.S.-based friendly and knowledgeable Customer Service Team provides expert assistance for every level of experience.

## GENUINE Toner Cartridges

Designed by Canon engineers and manufactured in Canon facilities, GENUINE supplies are developed using precise specifications, so you can be confident that your Canon device will produce high-quality results consistently. The LBP612Cdw offers hi-capacity toner options that keep up with your busy printing needs. The Canon S-Toner produces a highly detailed toner image, helps ensure a precise transfer performance, and eliminates the need to use oil during fixing. The Single-Cartridge System combines the toner and drum into the same unit, which means you only have one consumable to replace.

## Image Quality

Achieve high-quality printing and sharp, vibrant colors with **V<sup>2</sup> (Vivid and Vibrant) Color Technology**. This technology expands the color gamut of dark areas and shadows, in particular, for greater sharpness and detail.

# V<sup>2</sup> COLOR



Predecessor Canon Product without V<sup>2</sup> Color Technology

New Canon Product with V<sup>2</sup> Color Technology

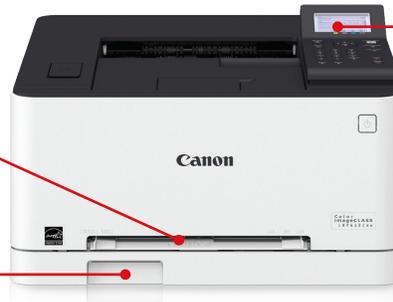
Note: See back page for disclaimers.

FEATURES	Color imageCLASS LBP612Cdw
<b>BASIC SPECIFICATIONS</b>	
Functions	Print
Replaces	LBP7110Cw
Print Speeds (Default Print Mode: Two-sided)	Up to 19 ppm* (1-sided, plain paper, Letter) Up to 11 ppm* (2-sided, plain paper, Letter)
Connectivity	USB 2.0 Hi-Speed, 10/100/1000 Base-T Ethernet (Network), 802.11 b/g/n Wireless*
Operating Systems	Windows® 10/8.1/8/7, Windows Server® 2016/2012 R2/2012/2008 R2/2008, Windows Vista®, Mac® OS 10.7.5 or Later (Drivers available for download from <a href="http://www.usa.canon.com">www.usa.canon.com</a> )
<b>PAPER HANDLING</b>	
Paper Types	Letter, Legal, A4, A5,** B5, Statement, Executive
Standard Cassette	Up to 150-Sheets (3" x 5" to 8.5" x 14")▲▲ (14-43 lb. Bond)
Multipurpose Tray	One-sheet Manual Feed Slot (3" x 5" to 8.5" x 14")▲▲ (14-43 lb. Bond)
Output Tray	100 Sheets (face-down)
Duplex	Yes
Duty Cycle	Up to 30,000 Pages Per Month
Recommended Monthly Print Volume (RMPV)	200-2,500 Pages
Security	IP/MAC Address Filtering, SNMPv3, SSL (HTTPS / IPPS), IEEE802.1x, WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), Department ID Management (up to 300 IDs)
<b>PRINTER SPECIFICATIONS</b>	
First-Print Time	Color/Black: 11.9/10.7 Seconds (Letter)**
Printer Language	UFR II
Print Resolution	Up to 600 x 600 dpi, 1200 x 1200 dpi Quality
Print Features	Poster, Booklet, Watermark, Toner Saver, Page Composer
Print Memory	1 GB
Mobile Print	Canon PRINT Business,† Mopria™ Print Service,†† Apple® AirPrint®,††† Google Cloud Print™▲
<b>GENERAL SPECIFICATIONS</b>	
Dimensions	17" (W) x 16.5" (D) x 10.8" (H)
Weight	29.7 lb. (w/o CRG); 34.1 lb. (w/CRG)
Package Weight	Approx. 40 lb.
Warranty	One-Year Limited Exchange/Carry-in* (Extended warranty available)
<b>ENVIRONMENTAL SPECIFICATIONS</b>	
Typical Energy Consumption (TEC)	0.5 kWh
Power Consumption	<b>Operation:</b> Approx. 340 W; <b>Standby:</b> Approx. 10.2 W; <b>Energy Saver/Sleep Mode:</b> Approx. 0.7 W (USB/wired/wireless)
Noise Level**	<b>Operation:</b> 49 dB Color/48 dB Black (sound pressure) 63 dB Color/Black (sound power); <b>Standby:</b> Inaudible (sound pressure)/(sound power)
ENERGY STAR	Yes
EPEAT	Silver
<b>WHAT COMES IN THE BOX</b>	
LBP612Cdw Product, Starter Cartridge 045 CMY (Starter 700 Yield)/K (Standard 1,400 Yield), Power Cord (USB not included), Starter Guide, User Software DVD-ROM, Warranty Card	

Note: See back page for disclaimers.

One-sheet,  
Multipurpose Tray

Standard 150-Sheet Cassette



5-line, LCD Panel



LBP612Cdw shown.

### Color imageCLASS LBP612Cdw and Accessories

Color imageCLASS LBP612Cdw	1477C004
Cartridge 045 Black - Full Yield Cartridge; 1,400 Sheets ISO/IEC	1242C001
Cartridge 045 Cyan - Full Yield Cartridge; 1,300 Sheets ISO/IEC	1241C001
Cartridge 045 Magenta - Full Yield Cartridge; 1,300 Sheets ISO/IEC	1240C001
Cartridge 045 Yellow - Full Yield Cartridge; 1,300 Sheets ISO/IEC	1239C001
Cartridge 045 Hi-Capacity Black - Full Yield Cartridge; 2,800 Sheets ISO/IEC	1246C001
Cartridge 045 Hi-Capacity Cyan - Full Yield Cartridge; 2,200 Sheets ISO/IEC	1245C001
Cartridge 045 Hi-Capacity Magenta - Full Yield Cartridge; 2,200 Sheets ISO/IEC	1244C001
Cartridge 045 Hi-Capacity Yellow - Full Yield Cartridge; 2,200 Sheets ISO/IEC	1243C001

### Exchange/Carry In eCarePAKs:

Tier 2E eCarePAK, One-Year Exchange/Carry-in	5707B042
Tier 2E eCarePAK, Two-Year Exchange/Carry-in	5707B043
Tier 2E eCarePAK, Three-Year Exchange/Carry-in	5707B044
Tier 2E eCarePAK, Four-Year Exchange/Carry-in	5707B045

### Footnotes

\* Copy/print speeds are measured based on internal testing using letter size paper copied/printed with 100% copy/print ratio to original on one-sided paper. Internal testing involved continuously copying/printing the same one page of content on plain paper (copy speed is tested by copying on the platen glass). Copy/print speeds may vary depending on paper type, paper size or paper feeding direction. The device may automatically pause or slow down in order to adjust printer condition such as controlling temperature of a certain unit or limiting impact to image quality during continuous copying/printing.

\*\* May vary depending on the output environment.

<sup>1</sup> Canon PRINT Business is available free on the App Store® and Google Play Store; compatible with iPhone 6 Plus, iPhone 6, iPhone 5S, iPhone 5C, iPhone 5, iPhone 4S, iPhone 4, iPad Air 2, iPad Air, iPad 4, iPad 3, iPad 2, Original iPad, iPad mini, iPad mini Retina, iPad mini 3 running iOS 7.0 - 8.0. Supports Android Tablets and Phones running OS 4.0 - 5.0. Canon PRINT Business combines the functions of Canon Mobile Printing and Canon Mobile Scanning for Business apps into one, streamlining both apps and adds new features and functionality for users of all types, from small or home offices to large enterprise offices. Users of Canon Mobile Printing can simply update the app to use Canon PRINT Business. Users who have installed Canon Mobile Scanning for Business should install Canon PRINT Business. After Canon PRINT Business is installed, users can re-register their Canon Mobile Scanning for Business device list and local documents.

<sup>††</sup> Mopria Print Service, available free at the Google Play Store, requires a compatible Android 4.0 - 5.0 smartphone or tablet. The printer must be either wirelessly connected to the network router or with an Ethernet cable. The mobile device and printer must be connected to the same network.

<sup>†††</sup> Apple AirPrint functionality requires an iPad, iPad Mini, iPad 2, the new iPad, iPhone 3GS or later, or iPod touch 3rd generation or later device running iOS 7.0 - 8.0 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base Station, or Time Capsule is not supported.

<sup>▲</sup> Google Cloud Print requires an Internet connection and Google Account. Printer firmware update may be necessary for Google Cloud Print™ function. Certain exceptions may apply. A PC running Windows XP or later or a Mac running OS 10.4.11 or later and USB cable are required to perform firmware update.

<sup>▲▲</sup> Based on 20 lb. Bond paper.

<sup>•</sup> Wireless performance may vary based on terrain/distance between printer and wireless network clients.

<sup>••</sup> A5 paper is supported in Simplex mode only.

<sup>•••</sup> Warranty program is subject to certain conditions and restrictions. See the warranty card for details.

<sup>••••</sup> Declared noise emission in accordance with ISO 9296.

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