

### Color imageCLASS LBP712(dn/LBP712(x

Color, Duplex, Laser Printer

# **REVOLUTIONIZE TODAY'S WORKSPACE**

- Fast color and black-and-white output at speeds of up to 40 pages per minute,\*(Letter) and up to 38 pages per minute\* (A4) with your first print in your hands in 6 seconds or less.\*\*
- Generous paper handling in an expandable, configurable construction for a total **paper capacity** of up to **2,300 sheets**.\*\*\*
- Versatile, durable design supports a variety of media/ paper types and configurations.
- Print on-the-go with Canon PRINT Business,<sup>†</sup> Apple<sup>®</sup> AirPrint<sup>®</sup>,<sup>††</sup> Mopria<sup>™</sup> Print Service,<sup>†††</sup> and Google Cloud Print<sup>™</sup>.<sup>▲</sup>
- Supports host-based UFR II, PCL5c/e, PCL6, and Adobe<sup>®</sup>
   PostScript<sup>®</sup> languages to provide printing versatility.
- Easily **print from your USB flash drive** in JPEG, TIFF, PDF, and XPS formats.
- Eco-friendly, **two-sided printing** out of the box saves paper and related cost.
- Low energy consumption; uses 1.2 W or less in wired, Energy Saver Mode.
- Achieve vibrant and vivid images with V<sup>2</sup> Color Technology.













## ADVANCED TECHNOLOGIES FOR YOUR OFFICE

#### Speed and Versatility

The LBP712Cdn/ LBP712Cx delivers high-speed color and black-and-white output up to 40 ppm\* (LTR) and 38 ppm\* (A4) to keep your business running. The LBP712Cdn/ LBP712Cx offers generous and configurable paper feeding, with a maximum 2,300-sheet\*\*\* capacity. With a monthly duty cycle of up to 80,000 sheets,\*\*\* the LBP712Cdn/LBP712Cx is designed to meet your high-volume print demands, making it an ideal business solution.

### Print On-the-Go

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



### Service and Support

At its foundation, Canon has an uncompromising dedication to product reliability, service, and support. From cutting-edge technology to industry-leading response times, Canon U.S.A. takes pride in delivering complete customer satisfaction.

#### **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. Canon S-Toner produces a highly detailed toner



image, ensures 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.





\* Print speed is based on internal testing. Print speed may vary depending on the number of copies selected as well as on the settings for size, type, and orientation of paper.

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

\*\*\* Based on 20 lb. Bond paper.

\* Canon PRINT Business is a new app, available free on the App Store<sup>™</sup> and Google Play Store; compatible with iPhone 6 Plus, iPhone 5, iPhone 5, iPhone 5, 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 Scanning for Business should install 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>11</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.

\*\*\* Mopria Print Service, available free at the Google Play Store, requires a compatible Android 4.0 or later 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.

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

FEATURES	Color imageCLASS LBP712Cdn/ LBP712Cx
	BASIC SPECIFICATIONS
Functions	Print
Replaces	LBP5480/LBP7780Cx
Print Speeds (default print mode: 2-sided)	Up to 40 ppm* (Color/Black: 1 and 2-Sided, Plain Paper Letter) Up to 38 ppm* (Color/Black: 1 and 2-Sided, Plain Paper A4)
Connectivity	USB Device High-Speed 2.0, Shared 10/100/1000 Base-T Ethernet (Network)
Operating Systems	Windows <sup>®</sup> 10, 8.1, 8, 7, Windows Vista <sup>®</sup> , Windows Server <sup>®</sup> 2012 R2, 2012, 2008 R2, 2008, 2003 R2, 2003, Mac <sup>®</sup> OS X 10.6.8 and Up Drivers Available For Download From <b>www.cla.canon.com</b>
	PAPER HANDLING
Maximum Paper Capacity	Up to 2,300 Sheets***
Standard Cassette	Up to 550 Sheets;*** 16 to 43 lb. Bond (Plain Paper); Letter, Statement, Executive (Min: 4" x 5.8"/Max: 8.5" x 11.6")
Multipurpose Tray	Up to 100 Sheets;*** 16 to 57 lb. Bond (Plain Paper); Letter, Legal, Statement, Executive (Min: 3" x 5"/Max: 8.5" x 14")
Optional Cassette	Up to 550 Sheets;*** 16 to 43 lb. Bond (Plain Paper); Letter, Legal, Statement, Executive (Min: 4" x 5.8"/Max: 8.5" x 14")
Dutput Tray	Approx. 200 Sheets (Face-Down)
Duplex	Print
Duty Cycle	Up to 80,000 Pages Per Month
RMPV (Recommended Monthly Print Volume)	1,000 to 7,000 Pages
Security	SNMPv3, IP/MAC Address Filtering, HTTPS/IPPS, IEEE 802.1x (Wired LAN)
	PRINTER SPECIFICATIONS
First-Print Time	6 Seconds or Less (Letter)**
Printer Language	UFR II, PCL 5c/e, PCL 6, Adobe <sup>®</sup> PostScript <sup>®</sup>
Print Resolution	Up to 600 x 600 dpi; 9,600 Equivalent x 600 dpi
Print Features	Watermark, Page Composer, Toner Saver, Poster, Booklet, Collate
Print Memory	1 GB
Mobile Print	Canon PRINT Business,† Apple® AirPrint®,†† Mopria™ Print Service,††† Google Cloud Print™▲
	GENERAL SPECIFICATIONS
Dimensions (machine only)	18.1" (W) x 18.3" (D) x 15.3" (H) ( 458 mm x 464 mm x 388 mm)
Neight (without/with cartridge)	54.7 lb. (24.8 kg) /62.7 lb (28 kg).
	ENVIRONMENTAL SPECIFICATIONS
Typical Energy Consumption (TEC)	1.4 kWh (120V / 230V)
Power Consumption	Operation: 600 W or Less; Standby: 34 W or Less
	Energy Saver: 120V: 2.2 W or Less (USB, 120V)/1.2 W or Less (Wired) 230V: 2.4 W or Less (USB, 120V)/1.3W or Less (Wired)
Noise Level**	Operation: Color/Black: 66/65 dB (Sound Power), 51/50 dB (Sound Pressure); Standby: 50 dB (Sound Power), 36 dB (Sound Pressure)
ENERGY STAR®	Yes
EPEAT	Silver
	WHAT COMES IN THE BOX
	Main Unit, Standard Cartridge 040 CMYK, Power Cord (USB not included), Starter Guide,

User Software DVD-ROM, Canon Drivers

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

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† Canon PRINT Business is a new app, available free on the App Store<sup>™</sup> and Google Play Store; compatible with iPhone 6 Plus, iPhone 55, iPhone 5C, iPhone 5, iPhone 45, 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 davice list and loral documents. for Business device list and local documents

<sup>11</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.

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- Declared noise emission in accordance with ISO 9296.

#### Color imageCLASS LBP712Cdn/ LBP712Cx



LBP712Cdn Shown With Three Optional Cassettes PF-D1 (Optional Cabinet Not Shown)

#### Color imageCLASS LBP712Cdn and Accessories

0656C002
0656C003
0460C001
0458C001
0456C001
0454C001
0461C001
0459C001
0457C001

Cartridge 040 Yellow, Hi-Capacity Cartridge; 10,000 Sheets ISO/IEC	0455C001
PF-D1: Optional 550-Sheet Paper Cassette	0942C001
WT-B1: Waste Toner Box	0942C002

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