

Color imageCLASS LBP654CDW

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 **28 pages per minute**,* with your first print in your hands in 9 seconds or less.**
- **V² (Vivid and Vibrant) Color Technology** produces high-quality prints by increasing image sharpness and color vibrancy.
- Print on-the-go with **Canon PRINT Business**,[†] **Mopria™ Print Service**,^{††} **Apple® AirPrint®**,^{†††} and **Google Cloud Print™**.[▲]
- **QR Code Connection** allows you to easily pair your mobile device using the Canon PRINT Business app.[†]
- Navigate through all the features with the user-friendly, 5-inch, **Color Touch LCD Panel**.
- **Eco-conscious, two-sided printing** out of the box saves paper and related cost.
- Easily print from, and scan to, your **USB flash drive** in JPEG, TIFF, and PDF formats.
- Touch and Print with **Near Field Communication (NFC)**^{▲▲} using your compatible mobile Android device.
- Generous, **expandable paper capacity** allows for up to 850 sheets.^{▲▲▲}
- **Low energy consumption**; uses approximately 1 W in wireless, Energy Saver Mode.
- **Hi-Capacity Toner Options** keep up with your printing needs and limit toner replacement interruptions.



Note: See back page for disclaimers.



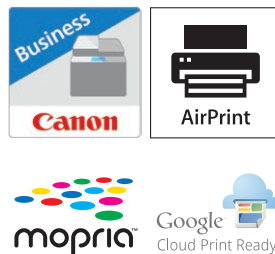
ADVANCED TECHNOLOGIES FOR YOUR OFFICE

Speed and Versatility

The LBP654Cdw delivers high-speed, color and black-and-white output up to 28 ppm* to help keep your business running. With a generous paper capacity of up to 850 sheets^{AAA} and high-capacity toner options, the LBP654Cdw gives your business the efficiency and support it deserves.

Print On-the-Go

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



NFC Capability

Near Field Communication (NFC^{AA}) allows you to easily "touch and print" to the LBP654Cdw printer using your compatible mobile Android device.



uniFLOW

The imageCLASS LBP654Cdw printer can be deployed as part of a device fleet managed via uniFLOW, a trusted solution that offers advanced tools to help you track, manage, and influence user behavior securely. From routing jobs cost-efficiently to proactively managing consumable supplies, implementing user controls and restrictions, and gaining reporting visibility into device usage, uniFLOW helps to reduce unnecessary printing, encourage cost recovery, reduce supply costs, and optimize device workflows.



Color Touch LCD Panel

The intuitive, customizable, 5-inch, Color Touch LCD Panel allows you to easily navigate through the menu. The wide-screen display is user friendly, helping you to complete tasks more quickly.



Application Library

The imageCLASS LBP654Cdw allows you to customize the printer's interface depending on the functions you need and use the most. You can customize your screensaver, check consumable status, create your own print template on your home screen and organize it based on your business needs.

imageWARE Remote

imageWARE Remote delivers meter information as well as immediate notification of errors, jams, and alerts by email to the service provider. These notifications are designed to be accurate and contain sufficient data for the service provider to make a dispatch decision without having to hassle the customer to obtain more information.



Image Quality

Achieve high-quality printing and sharp, vibrant colors with **V² (Vivid and Vibrant) Color Technology**. This technology expands the color gamut of dark areas and shadows, in particular, for greater sharpness and detail.



Predecessor Canon Product without V² Color Technology

New Canon Product with V² Color Technology

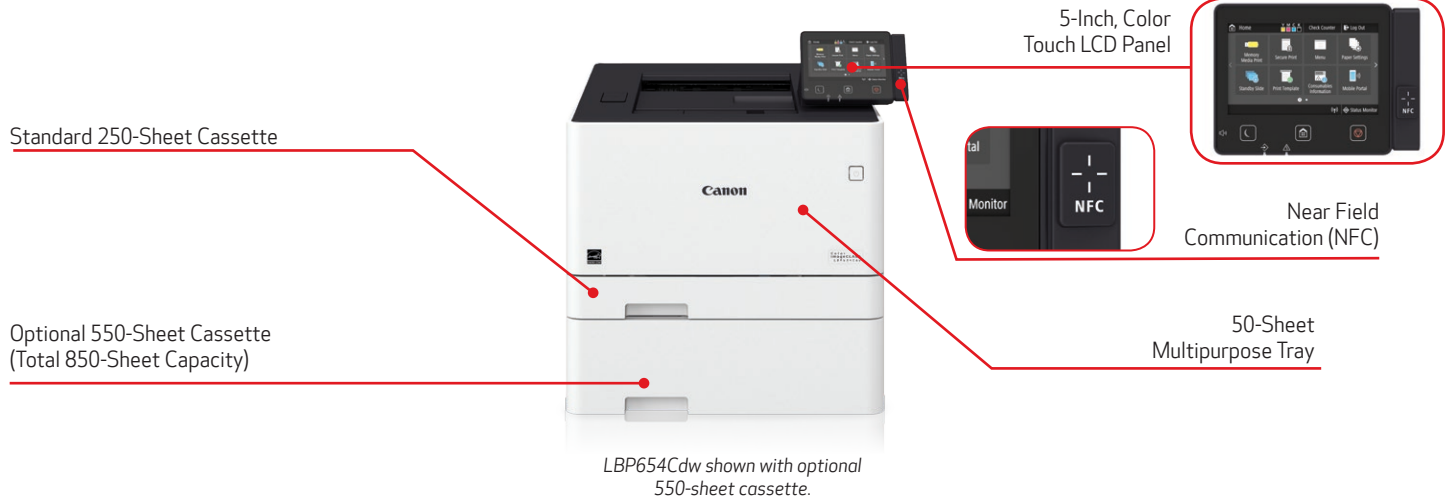
Print images simulated.

FEATURES	Color imageCLASS LBP654Cdw
BASIC SPECIFICATIONS	
Functions	Print
Replaces	LBP7660dn
Print Speeds (Default Print Mode: Two-sided)	Up to 28 ppm** (1-sided, plain paper, Letter) Up to 23 ppm** (2-sided, plain paper, Letter)
Connectivity	USB 2.0 Hi-Speed, 10/100/1000Base-T Ethernet (Network), Wi-Fi® 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 www.usa.canon.com)
PAPER HANDLING	
Paper Types	Letter, Legal, A4, A5,** B5, Statement, Executive
Standard Cassette	Up to 250 Sheets*** (14-43 lb. Bond)
Multipurpose Tray	Up to 50 Sheets*** (16-47 lb. Bond)
Optional Cassette	Up to 550 Sheets (x1)*** (14-43 lb. Bond)
Output Tray	150 Sheets (face-down)
Duplex	Yes
Duty Cycle	Up to 50,000 Pages per Month
Recommended Monthly Print Volume (RMPV)	750-4,000 Pages
Security	IP/MAC Address Filtering, HTTPS, SNMPv3, IEEE802.1x, Department ID Management (up to 300 IDs)
PRINTER SPECIFICATIONS	
First-Print Time	Black/Color: 9 Seconds or Less (Letter)**
Printer Language	UFR II, PCL (6, 5c), Adobe® PostScript®, PDF, XPS
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™▲
GENERAL SPECIFICATIONS	
Dimensions	18.7" (W) x 18.5" (D) x 15" (H)
Weight	41.9 lb. (w/o CRG); 46.3 lb. (w/CRG)
Package Weight	Approx. 53.5 lb.
Warranty	One-Year Limited Exchange/Carry-in* (Extended warranty available)
ENVIRONMENTAL SPECIFICATIONS	
Typical Energy Consumption (TEC)	1.0 kWh
Power Consumption	Operation: Approx. 480 W (during operation); Standby: Approx. 20 W; Energy Saver/Sleep Mode: Approx. 0.7 W (USB/wired); Energy Saver/Sleep Mode: Approx. 0.6 W (wireless)
Noise Level**	Operation: 48 dB in Color/Black Printing (sound pressure) 63 dB or Less in Color/Black Printing (sound power); Standby: 28 dB (sound pressure) 42 dB or Less (sound power)
ENERGY STAR	Yes
EPEAT	Silver
WHAT COMES IN THE BOX	
	LBP654Cdw Product, Starter Cartridge 046 CMYK (Starter 1,200 Yield), Power Cord (USB not included), Starter Guide, User Software DVD-ROM, Warranty Card

Note: See back page for disclaimers.

Color imageCLASS

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LBP654Cdw shown with optional 550-sheet cassette.

Color imageCLASS LBP654Cdw and Accessories

imageCLASS LBP654Cdw	1476C004
Cartridge 046 Black - Full Yield Cartridge; 2,200 Sheets ISO/IEC	1250C001
Cartridge 046 Cyan - Full Yield Cartridge; 2,300 Sheets ISO/IEC	1249C001
Cartridge 046 Magenta - Full Yield Cartridge; 2,300 Sheets ISO/IEC	1248C001
Cartridge 046 Yellow - Full Yield Cartridge; 2,300 Sheets ISO/IEC	1247C001
Cartridge 046 Hi-Capacity Black - Full Yield Cartridge; 6,300 Sheets ISO/IEC	1254C001
Cartridge 046 Hi-Capacity Cyan - Full Yield Cartridge; 5,000 Sheets ISO/IEC	1253C001
Cartridge 046 Hi-Capacity Magenta - Full Yield Cartridge; 5,000 Sheets ISO/IEC	1252C001
Cartridge 046 Hi-Capacity Yellow - Full Yield Cartridge; 5,000 Sheets ISO/IEC	1251C001
Cassette Feeding Unit AF-1 (550-sheet capacity)	0732A032

Barcode Printing Kit-E1	5143B001
MiCard Attach Kit-B1	5146B002

Please refer to the uniFLOW Price List for uniFLOW item codes.

Exchange/Carry-In eCarePAKs:

	Dealer/Distributor	Dealer Direct
Tier 3E eCarePAK, One-Year Exchange/Carry-in	5707B046	5707B078
Tier 3E eCarePAK, Two-Year Exchange/Carry-in	5707B047	5707B079
Tier 3E eCarePAK, Three-Year Exchange/Carry-in	5707B048	5707B080
Tier 3E eCarePAK, Four-Year Exchange/Carry-in	5707B049	5707B081

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.
- † 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.
- †† 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.
- ††† 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.
- ▲ 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.
- ▲▲ Requires an Android mobile device with NFC hardware running Android 4.0 or later and the Canon Print Business app, available for free at Google Play. Canon Print Business app must be open to use tap and print functionality.
- ▲▲▲ Based on 20 lb. Bond paper.
 - Wireless performance may vary based on terrain/distance between printer and wireless network clients.
 - A5 paper is supported in Simplex mode only.
 - Warranty program is subject to certain conditions and restrictions. See the warranty card for details.
 - Declared noise emission in accordance with ISO 9296.

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