



CANON SOLUTIONS AMERICA

Color imageCLASS MF729Cdw

Laser Multifunction Printer
PRINT | SCAN | COPY | FAX

REVOLUTIONIZE TODAY'S WORKSPACE

- **Easily connect** your mobile devices without a router using Wi-Fi® Direct Connection*.
- Print on the go with **Canon PRINT Business**,** **Mopria™ Print Service**,*** **Apple® AirPrint®**,† and **Google Cloud Print™**.††
- Tap and print with **Near Field Communication (NFC†††)** capability.
- Help protect the privacy of your printed documents with **Secure Print**.
- Supports host-based UFR II-LT, PCL, and **Adobe® PostScript** languages to provide printing versatility.
- **Password-protected Department ID** monitors and controls device usage for up to 300 IDs.
- Seamlessly navigate through all the features with the **7-line, Color, Touch-Panel LCD**.
- Easily print from, and scan to, your **USB flash drive** in JPEG, TIFF, and PDF formats.
- Print/Copy in both color and black and white at speeds of up to **21 ppm**.•
- Increase your business efficiency with **All-Mode Duplexing**, allowing you to print, scan, copy, and fax with ease.
- **ID Card Copy** allows you to easily create copies of your identification cards or other small documents on a single page.
- Energy Saver mode uses only **2 W** of energy (in Wireless mode).
- **Backup Billing Counter** allows users to obtain estimated printing costs and easily track usage.
- **Embedded uniFLOW capability** allows for print security, follow-me printing, and output management and reporting.



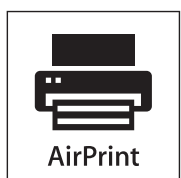
CANON SEE IMPOSSIBLE



ADVANCED TECHNOLOGIES FOR YOUR HOME AND OFFICE

Print Documents 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™**†† using your compatible mobile device.



Secure Print

Secure Print

The Color imageCLASS MF729Cdw features Secure Print to help protect the privacy of your printed documents.



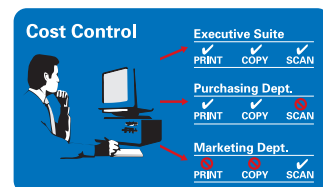
imageCLASS Touch & Print

NFC Capability

Tap and print with Near Field Communication (NFC†††) capability or print and scan on the go in various ways.

Department ID Management

The color imageCLASS MF729Cdw features password-protected Department ID Management. To help reduce costs, device usage and color access can be monitored and controlled for up to 300 IDs.



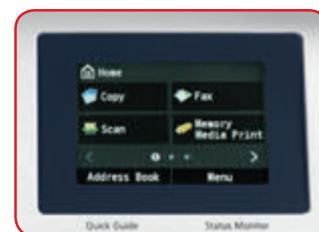
Environmentally Conscious

Help decrease power consumption and energy costs with Canon's efficient Energy Saving mode. In this mode, the MF729Cdw uses just two watts of energy and meets ENERGY STAR® guidelines.



Color, Touch-Panel LCD

The intuitive, seven-line, color, touch-panel LCD allows users to navigate through the menu seamlessly. The user-friendly wide screen and color display are easy to read, helping you to complete tasks more quickly.



* Wi-Fi® is a registered trademark of the Wi-Fi Alliance®. The Wi-Fi CERTIFIED™ Logo is a certification mark of the Wi-Fi Alliance.

** Canon PRINT Business is a new app, 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 reregister 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.

• 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.

FEATURES	Color imageCLASS MF729Cdw
	BASIC SPECIFICATIONS
Functions	Print/Scan/Copy/Fax/PC Fax
Print Speeds (default print mode: 2-sided)	Up to 21 ppm* (1-sided, plain paper, Letter) Up to 10 ppm* (2-sided, plain paper, Letter)
Connectivity	USB 2.0 Hi-Speed, 10/100Base-T Ethernet, 802.11 b/g/n Wireless**
Operating Systems	Windows® 10/8.1/8/7, Windows Server® 2012R2/2012/2008 R2/2008/2003, Windows Vista®, Mac® OS X 10.5.8 and Up (Drivers available for download from www.csa.canon.com)
	PAPER HANDLING
Duplex Automatic Document Feeder	50-sheet▲
Standard Cassette	250-sheet;▲ 16-58 lb. Bond; Letter, Legal, A4, A5,▲▲ B5, Statement, Executive
Multipurpose Tray	50-sheet;▲ 16-58 lb. Bond
Platen Size	Up to 8.5" x 11"
ADF Size	5" x 5.5" to 8.5" x 14"
Output Tray	125 Sheets (face-down)
Duplex	All Mode (Print, Scan, Copy, Fax)
Duty Cycle	Up to 40,000 Pages Per Month
Security	IEEE802.1x, SNMPv3, HTTPS, IPsec, Secure Print, Department ID Management
	PRINTER SPECIFICATIONS
First-Print Time	Black/Color: 14.3 Seconds or Less (Letter)▲▲▲
Printer Language	UFR II LT (Host-based) PCL (6, 5c)/PS
Print Resolution	600 x 600 dpi equivalent (1200 x 1200 dpi equivalent)
Print Features	Poster, Booklet, Watermark, Page Composer, Toner Saver
Print Memory	1 GB (Shared with Copy Memory)
Mobile Print	Canon PRINT Business,** Mopria Print Service,*** Apple AirPrint,† Google Cloud Print††
	COPIER SPECIFICATIONS
First-Copy Time	Black: Approx. 15.3 Seconds* (Letter) Color: Approx. 16 Seconds* (Letter)
Copy Resolution	Up to 600 x 600 dpi
Halftones	256 Levels
Max. Number of Copies	99 Copies
Copy Features	Reduction/Enlargement 25%-400%, Collate, 2-on-1, 4-on-1, ID Card Copy, Frame Erase, Copy Modes (Text/Photo/Map)
	SCANNER SPECIFICATIONS
Scan Type	Color Contact Image Sensor (CIS); 24-bit Color Depth; TWAIN and WIA Compatible
Scan Speed	Black and White: 21 ipm;■■ Color: 10 ipm■■
Scan Resolution	Up to 600 x 600 dpi (optical); Up to 9600 x 9600 (interpolated)
Output File Formats	PDF (Compact), PDF (OCR), PDF, JPEG, TIFF
Scan Features	Scan-to-USB, Push (Scan-to-PC) and Pull Scan, Scan-to-E-mail, Scan-to-Network Folder
	FAX SPECIFICATIONS
Modem Speed	Up to 33.6 Kbps (Super G3)***
Fax Resolution	Up to 406 x 391 dpi (ultra-fine)
Fax Memory	Up to 512 Sheets♦
Speed Dialing	Up to 281 Dials (One-Touch plus Coded Dials)
Group Dialing	199 Destinations
Sequential Broadcasting	310 Destinations
PC Fax	Yes (sending only)
Fax Features	Fax-Forwarding, Dual Access, Remote Reception, PC Fax (TX only), Distinctive Ring Pattern Detection, Error Correction Mode, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, and Fax Activity Management Reports
	GENERAL SPECIFICATIONS
Dimensions	17"(W) x 19.1"(D) x 18.9"(H)
Weight	63.1 lb. (w/o CRG); 68.3 lb. (w/CRG)
Package Weight	Approx. 81.6 lb.
Warranty	One-Year Limited Exchange/Carry-in♦♦ (Extended warranty available)
	ENVIRONMENTAL SPECIFICATIONS
Typical Energy Consumption (TEC)	0.9kWh
Power Consumption	Operation: Approx. 450 W; Standby: Approx. 23 W; Energy Saver: Approx. 2 W
Noise Level***	Operation: 50 dB in Color/Black Printing (sound pressure) 67 dB or Less in Color/Black Printing (sound power); Standby: 25 dB or Less (sound pressure) 43 dB or Less (sound power)
	WHAT COMES IN THE BOX
	MF729Cdw product, Canon Cartridge 118 Starter (CMY Yield: 1,400 Sheets, BLK Yield: 1,200 Sheets), Power Cord, Phone Cable, User Manual, Starter Guide, Registration Card, Warranty Card, Canon Drivers

* 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.

** Wireless performance may vary based on terrain/distance between printer and wireless network clients.

*** Canon PRINT Business is a new app, 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.

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▲ Based on 20 lb. Bond paper.

▲▲ A5 paper is supported in Simplex mode only.

▲▲▲ May vary depending on the output environment.

■ Letter-sized, after being restored from Energy Saver mode.

■ Based on Letter-sized scanning at 300 x 300 dpi.

■■■ The Public Switched Telephone Network currently supports fax modem speeds of 28.8 Kbps or lower, depending on telephone line conditions. Sending and receiving fax machines need to conform to ITU-T v.34 guidelines.

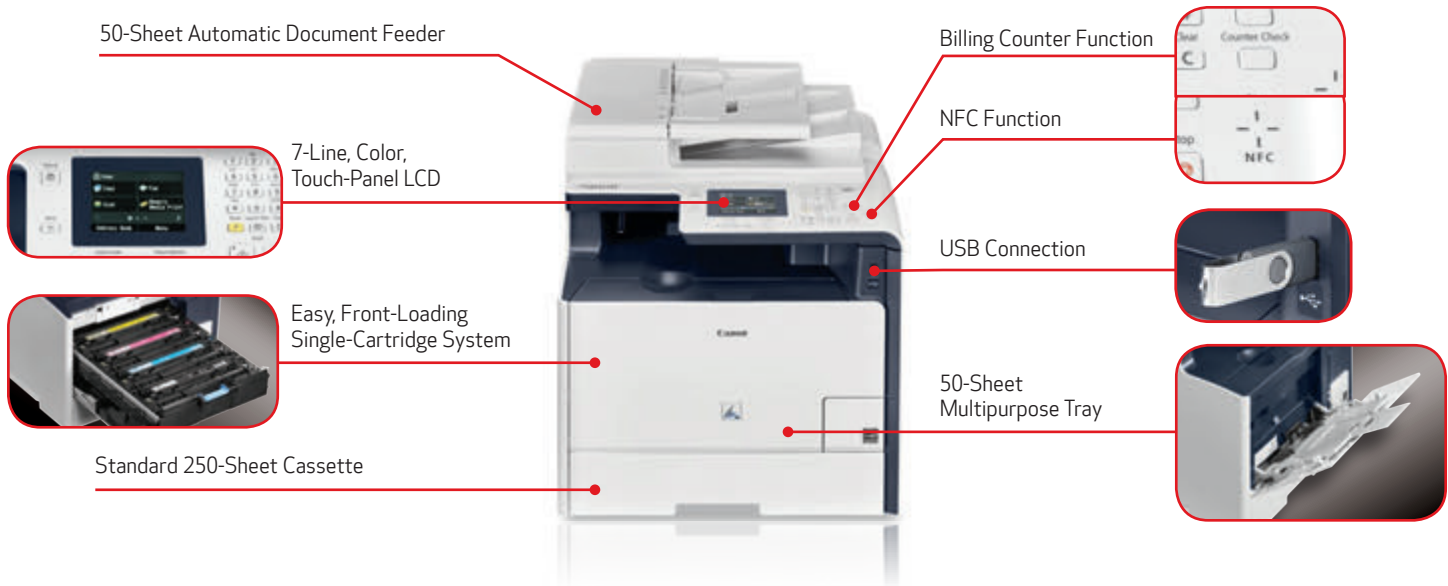
♦ Based on ITU-T #1 Chart (standard mode).

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

♦♦♦ Declared noise emission in accordance with ISO 9296.

Color imageCLASS

MF729Cdw



Color imageCLASS MF729Cdw and Accessories

Color imageCLASS MF729Cdw	9947B010
Cartridge 118 Black (yields approx. 3,400 pages based on ISO/IEC Standard)	2662B001
Cartridge 118 VP Black (yields approx. 6,800 pages based on ISO/IEC Standard)	2662B004
Cartridge 118 Yellow (yields approx. 2,900 pages based on ISO/IEC Standard)	2659B001
Cartridge 118 Magenta (yields approx. 2,900 pages based on ISO/IEC Standard)	2660B001
Cartridge 118 Cyan (yields approx. 2,900 pages based on ISO/IEC Standard)	2661B001
Optional Cassette Feeding Unit-V1 (250-Sheet Cassette)	0732A024

For more information, call or visit
1.800.815.4000 CSA.CANON.COM

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