

Color imageCLASS MF741(dw

Color imageCLASS MF741Cdw

Color | Compact | Multifunction

Print up to 28 ppm

Print up to 8-1/2" x 14"

850-sheet maximum paper capacity

Three-year limited warranty standard

Designed for small and medium-size businesses, the Canon Color imageCLASS MF741Cdw offers featurerich capabilities with high-quality imaging and minimal maintenance. Print, scan, and copy capabilities help you accomplish necessary tasks with just one machine. A 5" color touchscreen delivers an intuitive user experience and can be customized by a device administrator to simplify many daily tasks.



USABILITY

- 5" intuitive color touchscreen with smartphone-like usability.
- A unique, customized device experience with Application Library.
- Create Wi-Fi[®] Direct hotspot from the printer to establish direct connection to compatible mobile device(s) without the need for an external router.



QUALITY AND RELIABILITY

- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Intuitive maintenance videos for common tasks like consumables replacement.



Canon

Colar Imagec

P

WORKFLOW EFFICIENCY

- Supports mobile solutions for printing and scanning.
- Scan and convert documents to searchable digital files through a simplex document feeder.
- Designed for small print jobs with first-print time as fast as 7.5 seconds.



COST EFFICIENCY

- 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.



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.



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 rated EPEAT[®] Silver.¹



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), Scan-to-Preset Destination, ID Card Copy, Consumables Information, Copy (Eco), Copy (Bleed Reduce), Passport Copy, Fax and Store, Name and Scan, Copy (Enhance Text) and Language.





MOBILE-FRIENDLY DEVICE ACCESS

From application-based to cloud-based to device native, the Color imageCLASS MF741Cdw model offers a variety of methods for printing from a mobile phone or tablet across compatible iOS and Android devices. The Canon PRINT Business application, which supports both platforms, offers access to additional device settings as well as the ability to scan from the printer to most mobile phones or tablets.



Mobile Device Printing



EFFICIENT DOCUMENT SCANNING

The Color imageCLASS MF741Cdw leverages a document feeder for scanning at up to 51 images per minute (ipm) in black and white or up to 27 ipm in color. Scanned files can be converted into multiple file formats, including Hi-Compression PDF and Searchable PDF (OCR).





100% U.S.-BASED SERVICE AND SUPPORT

From cutting-edge technology to industry-leading response times, Canon U.S.A. takes pride in delivering complete customer satisfaction. Canon's award-winning, 100% U.S.based, friendly, and knowledgeable Customer Service team provides expert assistance for every level of experience. The Color imageCLASS MF741Cdw device comes with a three-year limited warranty, giving you the support, peace of mind, and value your business deserves.



Main Unit

Core Functions Standard: Print, Copy, Scan, Send (Lite) Item Code

3101C015

Processor

Canon Custom Processor

Control Panel 5" Color Touch Panel

Memory

1GB

Standard Interface Connection

USB 2.0 x2 (Host), USB 2.0 x1 (Device) High-Speed, 10/100/1000Base-T Ethernet (Network), Wi-Fi 802.11b/g/n, Wi-Fi[®] Direct Connection

Paper Capacity (Letter, 20 lb. Bond) Standard: 300 Sheets

Paper Sources (Letter, 20 lb. Bond)

250-sheet Paper Cassette, Standard 50-sheet Stack Bypass 550-sheet Paper Cassette Optional: (Cassette Unit AF-1) 850 Sheets Maximum:

Paper Output Capacity (Letter, 20 lb. Bond) 75 Sheets

Label Letter

Standard:

Supported Media Types

| Cassettes: | Thin, Plain, Recycled, Color, Thick, Coated, | |
|---------------|--|--|
| | Label, Letter | |
| Stack Bypass: | Thin, Plain, Recycled, Color, Thick, Coated, | |

Supported Media Sizes

| Supported Media Sizes | | |
|-----------------------|--|--|
| Cassettes: | A4, A5, B5, Letter, Legal, Statement, | |
| | Executive, Envelope: COM10, Monarch, C5, | |
| | DL, Custom (Min. 3" x 5" to Max. 8.5" x 14") | |
| Stack Bypass: | Letter, Legal, Statement, Executive | |
| | Envelope: COM10, Monarch, C5, DL | |
| | Custom (Min. 3" x 5" to Max. 8.5" x 14") | |

Supported Media Weights

| Cassettes: | 16 lb. Bond to 53 lb. Bond (60 to 200 g/m ² |
|---------------|---|
| Stack Bypass: | 16 lb. Bond to 53 lb. Bond (60 to 200 g/m ² |
| | |

Warm-up Time

| From Power On: | 13 Seconds or Less |
|----------------|---------------------|
| From Sleep | 6.1 Seconds or Less |
| Mode: | |

Dimensions (W x D x H)

| Standard | 18.8" x 18.8" x 18.4" |
|------------|----------------------------|
| (Desktop): | (478 mm x 478 mm x 467 mm) |
| Box: | 23.7" x 18.8" x 23.2" |
| | (602 mm x 479 mm x 589 mm) |

Installation Space (W x D x H)

| Standard | 21.4" x 43.8" x 29" |
|---------------------|------------------------------|
| (Desktop): | (544 mm x 1,112 mm x 736 mm) |
| Fully | 21.4" x 43.8" x 34.1" |
| Configured: | (544 mm x 1,112 mm x 866 mm) |
| Weight ² | |

Approx. 64 lb. (29.0 kg) Boxed Weight: Approx. 76.1 lb.(35 kg)

Supported OS

Unit:

Windows 7/Windows 8.1/Windows 10/Windows Server 2008/Windows Server 2008 R2/Windows Server 2012/ Windows Server 2012 R2/Windows Server 2016/ Mac OS X v10.9.5 (or later)

What Comes In The Box

MF741Cdw Product, Cartridge 055 CMY Starter: 1,200 Yield/Black Standard: 2,300 Yield, Power Cord, Starter Guide, User Software DVD-ROM, Warranty Card

Print Specifications

Printing Method

Laser Beam Printing Print Speed³ 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 LIFR II **Double-Sided Printing** Automatic (Standard) Direct Print Available from USB Memory (JPEG, TIFF, PDF) Printing from Mobile and Cloud-based Services⁴

Apple[®] AirPrint,[®] Canon PRINT Business, Mopria[™] Print Service, Google Cloud Print^{™5}

Copy Specifications

Copy Speed Up to 28 ppm (Letter); Up to 22.9 ppm (Legal)

First-Copy-Out Time (Letter)

9.5 seconds/11.1 seconds (BW/Color) 9.9 seconds/11.8 seconds (BW/Color) Platen: ADF:

Copy Resolution (dpi)

600 x 600 Copy Size Platen: Up to Letter ADF: Up to Legal Multiple Copies

Up to 999 Copies Magnification

25% - 400% (1% Increments) Preset Reductions

25% 50% 64% 78%

Preset Enlargements 129%, 200%, 400%

Copy Features

Paper Setting, Favorite Setting, Two-sided, Original Type Selection, Cancel, N-on-1, Density Adjustment, Sharpness, Erase Frame, Collate, Copy ID Card

Scan Specifications

Type

Simplex Automatic Document Feeder **Document Feeder Paper Capacity** 50 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes Legal, Letter, Statement

Document Feeder Supported Media Weights 13-28 lb. Bond (50-105 g/m²)

Platen Acceptable Originals

Sheet, Book Pull Scan ScanGear MF for TWAIN, and WIA

Scan Resolution (dpi) Up to 300 x 600 Push Scan:

Pull Scan-Up to 600 x 600

Scan-to-Mobile Devices

Canon PRINT Business Scan Speed (Letter)

Single-sided: 14/28 ipm (300 x 600 dpi) (Color/BW)

Memory Media

Standard USB Memory (JPEG, TIFF, PDF)

Send Specifications

Destination Email/Internet FAX (SMTP), SMB, FTP

Address Book LDAP (50)/Local (300)/Speed Dial (281)

Send Resolution (dpi)

600 x 600 (Pull Scan), 196 x 204 (iFax), 300 x 300 (Other)

Communication Protocol FTP. SMB File

Email/iFax: SMTP, POP3, iFax (Simple) File Format Standard: TIFF, JPEG, PDF (Compact, Searchable) Optional: PDF (Encrypted, Digital Signature)

Security Specifications

Authentication

| Standard: | Department ID Authentication | |
|------------------------------|---|--|
| 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 Infrastructure WEP 64/128 bit, WPA-PSK (TKIP/AES),

Mode: WPA2-PSK (AES) Wi-Fi Access WPA2-PSK (AES) Point.

Environmental Specifications

Operating Environment

Temperature: 50 to 86° F Humidity: 20 to 80% RH (no condensation) Power Requirements

AC 120-127 V:6.5 A, 60 Hz

Power Consumption

Approx. 1470 W Maximum: Standby: Approx. 20.5 W Sleep Mode: Approx. 0.6 W Typical 1.0 kWh Electricity Consumption (TEC) Rating:

Standards

ENERGY STAR[®] Qualified, Rated EPEAT Silver¹

SERVICE PLANS AND CONSUMABLES



Extended Service Plans Available For Purchase

Canon eCarePAK (Exchange/Carry-In)

Canon extended service plans extend standard three-year limited warranty⁶ support to cover additional one to two years.

One-Year: 5707B050 Two-Year: 5707B051

If service is required, you may receive a replacement model* via advanced exchange. In this case, you'll be instructed to return the damaged unit to Canon in the replacement packaging, which also includes a prepaid shipping label. Or you may choose to carry your existing equipment to a local Authorized service facility for repair.

* Replacement model may be new or refurbished quality.

GENUINE® CONSUMABLES

Always look for the Canon anticounterfeiting hologram on your Canon GENUINE product packaging.



| Canon | (1) Then |
|-------|--|
| 055 H | ter ten ten LEPI660C Series Color ImageCLASS MF700C Series |
| 4 | |

| Cartridge 055 Black | Item No.: 3016C1001 | Yields 2,300 Pages |
|-------------------------|---------------------|--------------------|
| Cartridge 055 H Black | Item No.: 3020C001 | Yields 7,600 Pages |
| Cartridge 055 Cyan | Item No.: 3015C001 | Yields 2,100 Pages |
| Cartridge 055 H Cyan | Item No.: 3019C001 | Yields 5,900 Pages |
| Cartridge 055 Magenta | Item No.: 3014C001 | Yields 2,100 Pages |
| Cartridge 055 H Magenta | Item No.: 3018C001 | Yields 5,900 Pages |
| Cartridge 055 Yellow | Item No.: 3013C001 | Yields 2,100 Pages |
| Cartridge 055 H Yellow | Item No.: 3017C001 | Yields 5,900 Pages |

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

¹ For latest EPEAT ratings (Gold/Silver/Bronze), please visit **www.epeat.net**.

² Includes consumables.

³ Print speed is based on internal testing. Print speed may vary, depending on the number of copies selected as well as the settings for size, type, and orientation of paper.

- ⁴ Canon PRINT Business is a free app available on the App Store^{*} and Google Play[™] Store. For more information, including compatibility, please visit https://www.usa.canon.com/mobile-app. Please see the respective websites for Apple AirPrint and Mopria Print Service for compatibility and additional information.
- ⁵ Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.

⁶ Warranty program is subject to certain conditions and restrictions. See warranty card for details.





Wi-Fi* is a registered trademark of the Wi-Fi Alliance*. As an ENERGY STAR partner, Canon U.S.A., Inc. has qualified these models as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Canon, imageCLASS, and the GENUINE logo are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. Canon products offer certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of these features will prevent security issues. Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance. All other referenced product names and marks are trademarks of their respective owners. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2019 Canon U.S.A., Inc. All rights reserved.