

Color imageCLASS MF641Cw

Color | Compact | Multifunction

Print up to 18 ppm

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

250-sheet maximum paper capacity

Three-year limited warranty standard

Designed for home and small offices, the Canon Color imageCLASS MF641Cw printer offers feature-rich 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 a 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.



WORKFLOW EFFICIENCY

- Supports mobile solutions¹ for printing and scanning.
- Scan and convert documents to searchable digital files through a letter-sized platen glass.
- Designed for small print jobs with first-print time as fast as 10.3 seconds.



COST EFFICIENCY

- High-capacity, all-in-one cartridge helps reduce overall supply costs.
- Service parts are designed for machine's life cycle to help minimize need for proactive maintenance and to help reduce service calls.



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.



SUSTAINABILITY

- 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 currently rated EPEAT® Silver.²

KEY FEATURES



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.



APPLICATION LIBRARY



MOBILE-FRIENDLY DEVICE ACCESS

From application-based to cloud-based to device native, the Color imageCLASS MF641Cw model offers a variety of methods for printing from a mobile phone or tablet across compatible iOS and Android devices. The Canon PRINT Business APP, which supports both platforms, offers access to additional device settings as well as the ability to scan from the printer to most compatible mobile phones or tablets.



Mobile Device Printing



EFFICIENT DOCUMENT SCANNING

The Color imageCLASS MF641Cw device accommodates diverse scanning and copying needs with a letter-sized platen glass. Scanned files can be converted into multiple file formats, including Hi-Compression PDF and Searchable PDF (OCR).



SCAN



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 MF641Cw device comes with a three-year limited warranty, giving you the support, peace of mind, and value your business deserves.



SPECIFICATIONS

Main Unit

Core Functions

Standard: Print, Copy, Scan, Send (Lite)

Item Code

3102C019

Processor

Canon Custom Processor

Control Panel

5" Color Touch Panel

Memory

1 GB

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: 250 Sheets

Paper Sources (Letter, 20 lb. Bond)

Standard: 250-sheet Paper Cassette, 1-sheet Stack Bypass

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 75 Sheets

Supported Media Types

Cassettes: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter, Envelope (10 Envelopes)
Stack Bypass: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter, Envelope (1 Envelope)

Supported Media Sizes

Cassettes: 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/m²)
Stack Bypass: 16 lb. Bond to 53 lb. Bond (60 to 200 g/m²)

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: 16.9" x 16.5" x 14.3"
(Desktop): (429 mm x 419 mm x 363 mm)
Box: 23.4" x 23.0" x 21.3"
(594 mm x 584 mm x 541 mm)

Installation Space (W x D x H)

Standard: 17.8" x 33.3" x 26.8"
(Desktop): (451 mm x 847 mm x 681 mm)

Weight³

Unit: Approx. 39.6 lb. (18 kg)
Boxed Weight: Approx. 53.9 lb. (25 kg)

Supported OS

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

MF641Cw Product, Cartridge 054 CMY Starter: 680 Yield/Black Standard: 1,500 Yield, Power Cord, Starter Guide, User Software DVD-ROM, Warranty Card

Print Specifications

Printing Method

Laser Beam Printing

Print Speed⁴

Up to 18 ppm (Letter/Legal)

First-Print-Out Time

Approx. 10.3 Seconds

Recommended Monthly Page Volume

150 - 2,500 Pages

Print Resolution (dpi)

600 x 600

Standard Page Description Languages

UFR II

Direct Print

Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services¹

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™⁵

Copy Specifications

Copy Speed

Up to 18 ppm (Letter/Legal)

First-Copy-Out Time (Letter)

Platen: 11.2 seconds/13.1 seconds (BW/Color)

Copy Resolution (dpi)

600 x 600

Copy Size

Platen: Up to Letter

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

Color Contact Image Sensor

Scan Size

Platen: Up to Letter

Platen Acceptable Originals

Sheet, Book

Pull Scan

ScanGear MF for TWAIN, and WIA

Scan Resolution (dpi)

300 x 600, 600 x 600

Scan-to-Mobile Devices

Canon PRINT Business

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

File: FTP, SMB
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 Point: WPA2-PSK (AES)

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

Maximum: Approx. 900 W
Standby: Approx. 10.5 W
Sleep Mode: Approx. 0.8 W
Typical: 0.6 kWh

Electricity Consumption (TEC) Rating:

Standards

ENERGY STAR® Qualified, Rated EPEAT Silver²

SERVICE PLANS AND CONSUMABLES



imageCLASS MF641Cw
Item Code: 3102C019

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: 5707B042

Two-Year: 5707B043

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 anti-counterfeiting hologram on your Canon GENUINE product packaging.



Cartridge 054 Black	Item No.: 3024C001	Yields 1,500 Pages
Cartridge 054 H Black	Item No.: 3028C001	Yields 3,100 Pages
Cartridge 054 Cyan	Item No.: 3023C001	Yields 1,200 Pages
Cartridge 054 H Cyan	Item No.: 3027C001	Yields 2,300 Pages
Cartridge 054 Magenta	Item No.: 3022C001	Yields 1,200 Pages
Cartridge 054 H Magenta	Item No.: 3026C001	Yields 2,300 Pages
Cartridge 054 Yellow	Item No.: 3021C001	Yields 1,200 Pages
Cartridge 054 H Yellow	Item No.: 3025C001	Yields 2,300 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 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.

² For latest EPEAT ratings (Gold/Silver/Bronze), please visit www.epeat.net.

³ Includes consumables.

⁴ 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.

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.



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. Wi-Fi is a registered trademark of the Wi-Fi Alliance. Android, Google Play, and Google Cloud Print are trademarks of Google Inc. iPad, iPhone, iPod touch, Mac, and the App Store are trademarks of Apple Inc., registered in the United States and/or other countries. AirPrint and the AirPrint logo are trademarks of Apple Inc. Mopria and the Mopria logo are trademarks of the Mopria Alliance, Inc. Windows and Windows Server are trademarks of Microsoft Inc. in the United States and/or 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.

