Color



Color imageCLASS X MF1127C

Print up to 28 ppm (Color)

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

850-sheet maximum paper capacity

Supports uniFLOW and uniFLOW Online

Designed for small workgroups within an office or home environments used as part of an organization's extended print fleet, the Canon Color imageCLASS X MF1127C offers feature-rich capabilities with high-quality imaging and minimal maintenance. Print, copy, scan, and fax 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.





WORKFLOW EFFICIENCY

- 5" intuitive color touchscreen with smartphone-like usability.
- A unique, customized device experience with Application Library.
- Supports certain compatible mobile solutions for printing and scanning.¹
- Scan and convert documents to searchable digital files through a single-pass, duplex document feeder.
- Designed for small print jobs with first-printout time as fast as 7.5 seconds.
- Provides consistency with the imageRUNNER ADVANCE DX Series.



SECURITY FEATURES

- Helps reduce the risk of confidential information loss, since documents are only stored in short-term memory.
- With imageWARE Enterprise Management Console Device Configuration Manager Plug-in, security settings can be captured and exported to other devices on the same network.²
- Remotely control device access and set rules via optional uniFLOW or uniFLOW Online.
- Limit document distribution by implementing Send-to-Myself-only.
- Verify System at Startup is a process to help verify the validity of the device firmware and Application Library from unauthorized modifications.



COST MANAGEMENT

- Leverage optional uniFLOW or uniFLOW Online for full accounting and reporting for Canon and third-party devices, pull printing, and job routing.
- Service parts are designed for machine's life cycle to help minimize the need for proactive maintenance and potentially reduce service calls.
- 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 help to reduce paper consumption.



DEVICE AND FLEET MANAGEMENT

- · Designed for quick, easy deployment.
- Remote diagnostics for rapid service response.
- Easily monitor device status and consumable levels, observe meter readings, manage settings, and implement security settings.



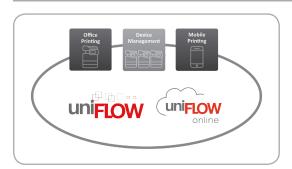
QUALITY AND RELIABILITY

- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished.
- Intuitive maintenance videos for common tasks like consumables replacement.



SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve lower energy consumption.
- Encourages environmentally conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR® certified and currently rated EPEAT® Silver.³



MANAGE OUTPUT WITH uniFLOW SOFTWARE

The optional uniFLOW portfolio offers an on-premise or cloud solution that imageCLASS devices can utilize with flexible authentication. With either card-based or PIN-code-based authentication, imageCLASS devices can help secure output management, track costs with reporting, and operate mobile printing—one platform for your print, scan, and device management.



FLEET MANAGEMENT TOOLS

imageWARE Enterprise Management Console can be used by a device administrator to centrally manage the Canon printer fleet, including consumables, status notifications, meters, and configuration settings. imageWARE Remote software allows for the service provider to manage devices proactively, including remote diagnosis and reporting. Local Content Delivery System facilitates remote firmware download at the device level.



FAST, SINGLE-PASS DUPLEX SCANNING

The Color imageCLASS X MF1127C model leverages a single-pass document feeder for two-sided scanning at up to 51 images per minute (ipm) in black-and-white or up to 27 ipm in color. Easily scan directly to PC, USB, email, or the network. Scanned files can be converted into multiple file formats, including Hi-Compression PDF and Searchable PDF (OCR).





EASY TO USE WITH APPLICATION LIBRARY

Unique to the Canon 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 (Enhanced Text), and Language.



Main Unit

Core Functions

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

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, Near Field Communication

Paper Capacity (Letter, 20 lb. Bond)

300 Sheets Standard: Maximum: 850 Sheets

Paper Sources (Letter, 20 lb. Bond)

Standard: 250-sheet Paper Cassette, 50-sheet Stack Bypass Optional: 550-sheet Paper Cassette

(Cassette Unit AF-1)

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

Letter, Legal, Statement, Executive, Cassettes: Envelope: COM10, Monarch, C5, DL,

Custom (Min. 3" x 5" to Max. 8.5" x 14") Letter, Legal, Statement, Executive Envelope: COM10, Monarch, C5, DL

Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights

16 lb. Bond to 53 lb. Bond Cassettes:

(60 to 200 g/m²) 16 lb. Bond to 53 lb. Bond

Stack Bypass: $(60 \text{ to } 200 \text{ g/m}^2)$

Warm-Up Time

Stack Bypass:

From Power On: 13 Seconds or Less From Sleep 6.1 Seconds or Less

Mode:

Dimensions (W x D x H)

18.8" x 18.8" x 18.4" Standard

(478 mm x 478 mm x 467 mm) (Desktop): . 24.0" x 23.0" x 23.2" Box: (610 mm x 584 mm x 589 mm)

Installation Space (W x D x H)

21.4" x 43.8" x 29" Standard

(544 mm x 1113 mm x 736 mm) (Desktop):

21.4" x 43.8" x 34.1" Fully

Configured: (544 mm x 1113 mm x 866 mm)

Weight⁴

Unit: Approx. 64 lb. (29 kg) Boxed Weight: Approx. 76 lb. (35 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)

Print Specifications

Printing Method

Laser Beam Printing

Print Speed (Color)5

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)

Standard Page Description Languages

UFR II, PCL®6, PCL®5, Adobe PostScript® 3™

Double-Sided Printing

Automatic (Standard)

Direct Print

Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services1

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Optional uniFLOW Secure Mobile Printing

Fonts

PCL: 93 Fonts PS: 136 Fonts

Print Features

Secure Print, Page Border, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations

Copy Specifications

Copy Speed

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

First-Copy-Out Time (Letter)

Platen: 11.2 seconds/13.1 seconds (BW/Color) 9.9 seconds/11.8 seconds (BW/Color)

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

Single-Pass Duplexing 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)

Push Scan: Up to 300 x 600 Up to 600 x 600 Pull Scan: Scan-to-Mobile Devices

Canon PRINT Business Scan Speed (Letter)

14/28 ipm (300 x 600 dpi) (Color/BW) Single-sided: Double-sided: 27/51 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 File-FTP SMB

Email/iFax: SMTP, POP3, iFax (Simple)

File Format

Standard: TIFF, JPEG, PDF (Compact, Searchable) Optional: PDF (Encrypted, Digital Signature)

Fax Specifications

Modem Speed

Super G3: 33.6 Kbps

Compression Method MH MR MMR IBIG

Resolution (dpi)

400 x 400, 200 x 400, 200 x 200, 200 x 100

Sending/Recording Size Statement to Legal Fax Memory

Up to 512 Pages Speed Dials Max. 281

Group Dials/Destinations

Max. 299 Dials

Sequential Broadcast

Max. 310 Addresses Memory Backup

Fax Features

RX Mode, Resolution, Two-sided Original, Density, Sharpness, Favorite Settings, Duplex Fax

Security Specifications

Authentication

Standard: Embedded Universal Login Manager,

Department ID Authentication uniFLOW, uniFLOW Online

Optional: Data

Standard: Verify System at Startup

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

Secure Print Standard:

Wi-Fi Authentication Methods WEP 64/128 bit, WPA-PSK (TKIP/AES), Wi-Fi WPA2-PSK (AES)

Infrastructure

Mode: WPA2-PSK (AES)

Wi-Fi Access Point:

Environmental Specifications

Operating Environment 50 to 86° F Temperature:

Humidity: 20 to 80% RH (No Condensation)

Approx. 0.6 W

0.31 kWh

Power Requirements AC 120-127 V:6.5 A. 60 Hz

Power Consumption Maximum: Approx. 1470 W Standby: Approx. 20.5 W

Typical Electricity Consumption (TEC) Rating:

Sleep Mode:

Standards ENERGY STAR® Qualified, Rated EPEAT Silver3

CONFIGURATION AND ACCESSORIES



Accessories

Card Readers⁶

MiCard Readers7

Proximity card reader designed to be used with uniFLOW for card authentication.

Copy Card Reader-F1

Department ID authentication with Canon magnetic stripe cards.

Print/Scan Accessories

Barcode Print Kit-E1 Installs bar code fonts for bar code printing.

Send PDF Security Kit-E1 Send encrypted PDFs and add digital device signatures.

Extended Service Packs

Canon eCarePAK

Canon Extended Service Plans offer coverage beyond the standard one-year limited warranty⁸ up to four years.

GENUINE® CONSUMABLES

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



| Toner T09 Black | Yields 7,600 Pages |
|-------------------|--------------------|
| Toner T09 Cyan | Yields 5,900 Pages |
| Toner T09 Magenta | Yields 5,900 Pages |
| Toner T09 Yellow | 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. Black Toner (yielding 2,300 pages) and C/M/Y Toners (yielding 2,100 pages each) are included in the box.

- 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 Air Print and Mopria Print Service for compatibility and additional information.
- ² Please reference user manuals for details on settings available to export.
- ³ For latest EPEAT ratings (Gold/Silver/Bronze), please visit www.epeat.net.

OPTIONAL CASSETTE AF-1

- ⁴ Includes consumables.
- 5 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.
- 6 Attachment kit required.
- ⁷ Ask Dealer for reader compatibility information.
- ⁸ Limited 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 this model 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. uniFLOW is a registered trademark of NT-ware Systemprogrammierung GmbH. Wi-Fi is a registered trademark of the Wi-Fi Alliance. Android and Google Play 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. All Other referenced product names and marks are trademarks of their respective owners. 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. Specifications and availability subject to change without notice. Not responsible for typographical errors.

