

Color imageCLASS X MF1127C

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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.





KEY FEATURES

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.



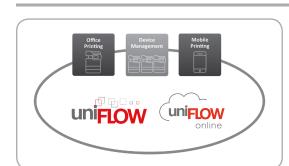
QUALITY AND RELIABILITY

- 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).



Single-Pass 2-Sided Scan



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.



SPECIFICATIONS

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)

Paper Sources (Letter, 20 lb, Bond)			
Maximum:	850 Sheets		
Standard:	300 Sheets		

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

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

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

Warm-Up Time

Casset

Stack

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)

Standard	21.4" x 43.8" x 29"
(Desktop):	(544 mm x 1113 mm x 736 mm)
Fully	21.4" x 43.8" x 34.1"
Configured:	(544 mm x 1113 mm x 866 mm)
Weight ⁴	

Unit:

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

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)

600 x 600

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) ADF: 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

Type

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)

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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**

TIFF, JPEG, PDF (Compact, Searchable)

PDF (Encrypted, Digital Signature)

File FTP SMB

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

File Format Standard Optional:

Fax Specifications

Modem Speed

Super G3: 33.6 Kbps G3 14.4 Kbps

Compression Method

MH. MR. MMR. JBIG Resolution (dpi)

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

RX Mode, Resolution, Two-sided Original, Density, Sharpness,

uniFLOW, uniFLOW Online

Verify System at Startup

Authentication before SMTP

Secure Print

WPA2-PSK (AES)

WPA2-PSK (AES)

Environmental Specifications

50 to 86° F

Approx. 1470 W

Approx. 20.5 W

Approx. 0.6 W

0.31 kWh

ENERGY STAR® Qualified, Rated EPEAT Silver³

Wi-Fi Authentication Methods

Operating Environment

Power Requirements

Power Consumption

AC 120-127 V:6.5 A. 60 Hz

Embedded Universal Login Manager, Department ID Authentication

IP/MAC Address Filtering, IPSEC, TLS

IEEE 802.1X(Wired Only), IPv6, SMTP

Encrypted Communication, SNMP V3.0,

Authentication, POP Authentication, POP

WEP 64/128 bit, WPA-PSK (TKIP/AES),

20 to 80% RH (No Condensation)

Sending/Recording Size Statement to Legal

Fax Memory

Up to 512 Pages

Speed Dials Max. 281

Group Dials/Destinations

Favorite Settings, Duplex Fax

Security Specifications

Max. 299 Dials

Sequential Broadcast

Max. 310 Addresses Memory Backup

Yac **Fax Features**

Authentication

Standard

Optional:

Standard:

Network

Standard

Document

Infrastructure

Wi-Fi Access

Temperature: Humidity:

Maximum:

Standby:

Typical

Sleep Mode:

Electricity Consumption

(TEC) Rating:

Standards

Standard:

Wi-Fi

Mode:

Point:

Data

CONFIGURATION AND ACCESSORIES



Accessories

card authentication.

Card Readers⁶ MiCard Readers⁷ Proximity card reader designed to be used with uniFLOW for

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 AirPrint 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
- 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 your Canon Solutions America sales representative for reader compatibility information.
- ⁸ Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.





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