Color imageCLASS X MF1333C

Print up to 35 ppm (Color)

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

850-sheet maximum paper capacity

Supports uniFLOW and uniFLOW Online

Color
Compact
Multifunction
Printer

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 MF1333C 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.

- UI customization allows users to drag and drop frequently used icons.

- New Application Library features create a unique, customized device experience, and ease of use.

- 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-print-out time as fast as 7 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.

- 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.

- 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]

COST MANAGEMENT

- Leverage optional uniFLOW or uniFLOW Online for full accounting and reporting, 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.
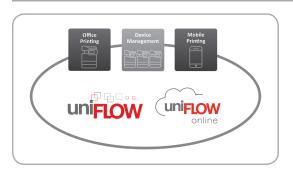
QUALITY AND RELIABILITY

- 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]

KEY FEATURES

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 MF1333C model leverages a single-pass document feeder for two-sided scanning at up to 80 images per minute (ipm) in black-and-white or up to 40 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), Language, Print Client Faxes, Fax to Preset Destination, Template Email, Standby Slide from Server, and Print File from Server.

APPLICATION LIBRARY

COLOR imageCLASS X MF1333C

Main Unit

Core Functions
Standard: Print, Copy, Scan, Fax

Processor
Cortex-A9MPCore 1200 MHz×2

Control Panel
5" Color Touch Panel

Memory
1 GB RAM

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
Maximum: 850 Sheets

Paper Sources (Letter, 20 lb. Bond)
Standard: 250-sheet Paper Cassette,
                   50-sheet Stack Bypass
Optional: 550-sheet Paper Cassette
                   (Paper Feeder PF-K1)

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

Supported Media Types
Cassettes: Thin, Plain, Thick, Color, Recycled,
                   Coated, Label, Pre-punched,
                   Letterhead, PostCard, Envelope
Stack Bypass: Thin, Plain, Thick, Color, Recycled,
                   Coated, Label, Pre-punched,
                   Letterhead, PostCard, Envelope

Supported Media Sizes
Cassettes: Letter, Legal, Statement, Executive,
                   Index Card, Envelope: [No. 10 (COM10),
                   Monarch, ISO-C5, DL], Custom
                   (Min. 3.9" x 5.8" to Max. 8.5" x 14")
Stack Bypass: Letter, Legal, Statement, Executive,
                   Index Card, Envelope: [No. 10 (COM10),
                   Monarch, ISO-C5, DL], Custom
                   (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights
Cassettes: 16 lb. Bond to 74 lb. Cover
                   (60 to 200 g/m²)
                   16 lb. Bond to 74 lb. Cover
Stack Bypass: (60 to 200 g/m²)

Warm-Up Time
From Power On: 14 Seconds or Less
From Sleep   5.3 Seconds or Less
Mode:

Dimensions (W x D)
Standard   16.7" x 18.1"
(Desktop):   (425 mm x 461 mm)

Installation Space (W x D)
Fully   16.7" x 36.1"
Configured: (425 mm x 917 mm)

Weight[4]
Main Unit   Approx. 48.5 lb. (22 kg)
(Standard):

Supported OS
Windows® 8.1/10/11, Server 2012/Server 2012 R2/Server
2016/Server 2019/Server 2022, MAC OS (10.12 or later)

Print Specifications

Printing Method
Laser Beam Printing

Print Speed (Color)[5]
Up to 35ppm (1-Sided Letter); Up to 31 ppm (2-Sided Letter)

First-Print-Out Time
Approx. 7 Seconds

Recommended Monthly Page Volume
750 - 4,000 Pages

Print Resolution (dpi)
1200 x 1200

Standard Page Description Languages
UFR II, PCL®6, PCL®5, Adobe PostScript® 3™

Double-Sided Printing
Automatic (Standard)

Direct Print
Available from USB memory
Supported file types: TIFF, JPEG, PDF and XPS

Printing from Mobile and Cloud-based Services[1]
Apple® AirPrint®, Canon PRINT Business, Mopria™ Print
Service, Canon Print Service, uniFLOW Online

Fonts
PCL: 93 Fonts
PS :   136 Fonts

Print Features
Secure Watermark, Header/Footer, Page Layout,
Two-sided Printing, Mixed Paper Sizes/Orientations,
Toner Reduction, Poster Printing, Print Date

Copy Specifications

Copy Speed
Up to 35ppm (1-Sided Letter); Up to 31 ppm (2-Sided Letter)

First-Copy-Out Time (Letter)
Platen: 8.1 seconds/9.2 seconds (BW/Color)
ADF: 7.4 seconds/8.6 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
Preset R/E Ratios by Area, Two-Sided, Density Adjustment,
Original Type Selection, Two-sided Original,Sort, N-on-1,
Different Size Originals, Sharpness,Erase Frame, Copy ID
Card,Copy Passport, Color Mode, Reserved Copy

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
14-28 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
Pull Scan: Up to 600 x 600

Scan Speed (Letter)
Single-sided: 20/40 ipm (300 x 600 dpi) (Color/BW)
Double-sided: 40/80 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)
Pull: Max. 9600 x 9600
Push: 192 x 204 (iFax), 300 x 300 (email/SMB/FTP)

Communication Protocol
File: FTP (TCP/IP), SMB3.0(TCP/IP)
Email/iFax: SMTP (Send), POP3 (Receive)

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

Fax Specifications

Modem Speed
Super G3:   33.6 Kbps
G3:   14.4 Kbps

Compression Method
MH, MR, MMR, JBIG

Resolution (dpi)
Up to 400 x 400

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
Yes

Fax Features
Sender's Name (TTI), Direct Send, Preview, TX Report,
Sequential Broadcasting

Security Specifications

Authentication
Standard: Department ID Authentication, Embedded
                   Universal Login Manager
Optional: uniFLOW, uniFLOW Online

Data
Standard: Verify System at Startup

Network
Standard: TLS 1.3, IPSec, IEEE802.1X authentication,
                   SNMPv3, Firewall Functionality (IP/MAC
                   Address Filtering), Enabling/Disabling
                   (Network Applications, Remote UI, USB
                   Interface), G3 FAX separation from LAN,
                   USB Port separation from LAN

Document
Standard: Print Security (Secure Print, Encrypted
                   Secure Print, uniFLOW Secure Print[6]),Scan
                   Security[7] (Encrypted PDF, Device Signature
                   PDF/XPS), Send Data Security (Restricted
                   E-mail/File send functions, Confirming
                   FAX number, Allow/Restrict Fax Driver
                   Transmissions,Allow/Restrict Sending
                   from History)

Wi-Fi Authentication Methods
Wi-Fi   128(104)/64(40)bit WEP, WPA-PSK
Infrastructure   (TKIP/AES-CCMP), WPA2-PSK
Mode: (TKIP/AES-CCMP), WPA-EAP
                   (AES-CCMP), WPA2-EAP(AES-CCMP)
Wi-Fi Access   WPA2-PSK(AES-CCMP)
Point:

Environmental Specifications

Operating Environment
Temperature: 50 to 86º F
Humidity: 20 to 80% RH (No Condensation)

Power Requirements
AC110-127V: 6.6A, 60Hz

Power Consumption
Maximum: Approx. 1610 W or less
Standby: Approx. 24.0 W
Sleep Mode: Approx. 1.0 W
Typical   0.34 kWh
Electricity
Consumption
(TEC) Rating:

Standards
ENERGY STAR® Qualified, Currently Rated EPEAT Silver[3]

Accessories

Card Readers[8]

MiCard Attachment Kit-B1[9]
Proximity card reader designed to be used with uniFLOW for card authentication.

Copy Card Reader-F1[10]
Department ID authentication with Canon magnetic stripe cards.

Copy Control Interface Kit C-1
Connects third-party reader or coin operator system to device.

Print/Scan Accessories

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

Send PDF Security Feature Set-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 warranty[11] up to four years.

PAPER FEEDER PF-K1

- 550-Sheet Capacity
- 16 lb. Bond to 74 lb. Cover
- Supports Letter

GENUINE CONSUMABLES

Always look for the Canon anti-counterfeiting hologram on your Canon GENUINE product packaging.

Toner T12 Black	Yields 7,400 Impressions
Toner T12 Cyan	Yields 5,300 Impressions
Toner T12 Magenta	Yields 5,300 Impressions
Toner T12 Yellow	Yields 5,300 Impressions

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 7,400 pages) and C/M/Y Toners (yielding 5,300 pages each) are included in the box.

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[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] Requires optional uniFLOW Online / uniFLOW.
[7] Requires optional PDF SECURITY-E1.
[8] Attachment kit required.
[9] Contact your Canon representative for information on reader compatibility.
[10] Copy Card Reader Attachment-J1 Required.
[11] Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.

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