Canon

Color imageCLASS X MF1538C II

# Color imageCLASS X MF1538C II

- Print up to 40 ppm (Color)
- Print up to 8-1/2" x 14"
- 2,300-sheet maximum paper capacity
- Supports uniFLOW Online and Authorized Send Compact
- Trade Agreements Account (TAA) Compliant




Designed for small- to mid-size workgroups within an office environment, the Canon imageCLASS X MF1538C II printer offers speedy performance, minimal maintenance, and the ability to expand paper capacity for busy groups. Print, copy, scan, and fax capabilities help you accomplish necessary tasks with just one machine. Delivering an intuitive user experience, the 7" color touchscreen can be customized to simplify many daily tasks.

## WORKFLOW EFFICIENCY

- 7" intuitive color touchscreen with smartphone-like usability.
- A unique, customized device experience tailored to individual preferences.
- 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 color first-print-out time as fast as 7.3 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.
- Limit document distribution by implementing Send-to-Myself-only.
- Technology to verify that the device boot process, firmware, and applications initialize without alteration at setup. Includes automatic recovery of boot process for self resiliency.
- Trellix™ Embedded Control* utilizes a whitelist to protect against malware and tampering of firmware and applications.
- 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.[3]

## COST MANAGEMENT

- Leverage optional uniFLOW or uniFLOW Online for full accounting and reporting for Canon and third-party devices, pull printing, and job routing.[3]
- 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.

* This feature is off by default and must be turned on by the user. Warm-up times are affected once turned on.

## 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, EPEAT® Silver.[4]

# KEY FEATURES



### INTUITIVE 7" COLOR TOUCH PANEL

Unique to the imageCLASS X product line, the 7" color touch panel allows for simple navigation through each feature available on your imageCLASS X MF1538C II device.



### FAST, SINGLE-PASS DUPLEX SCANNING

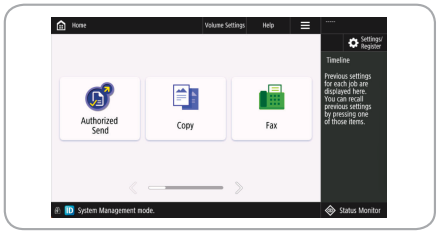
The Color imageCLASS X MF1538C II model leverages a single-pass document feeder for two-sided scanning at up to 200 images per minute (ipm) in color and black-and-white. Easily scan directly to PC, USB, email, or the network. Scanned files can be converted into multiple file formats, including Hi-Compression PDF and Searchable PDF (OCR).

Single-Pass 2-Sided Scan




### MANAGE OUTPUT WITH uniFLOW Online

uniFLOW Online is a cloud-based printing, scanning, and accounting solution that's easy to configure and secure.[3] The solution extends the standard functionality of imageRUNNER ADVANCE DX, imagePRESS Lite, and compatible imageCLASS and imageCLASS X models by adding My Print and Scan Anywhere, mobile printing, and more, to support users whether they're in the office or at home. For environments that require it, Canon Office Cloud offers cloud-based print management solutions, such as uniFLOW Online, that adhere to FedRAMP standards.




### CLOUD PRINT AND SCAN WITH AUTHORIZED SEND COMPACT

Designed to support imageCLASS X MF1538C II devices, Authorized Send Compact supports users' printing and scanning needs on the intuitive 7-inch touchscreen display.

TRADE AGREEMENTS ACT COMPLIANT

### TRADE AGREEMENTS ACT (TAA)

TAA compliance is a federal statute that regulates government contracts and procurement. It requires products to be made in the U.S. or other recognized countries, or substantially transformed in a designated country. Canon's imageCLASS X 1538C II is made in a TAA compliant country for the U.S. Federal Government to procure.

## Main Unit

**Core Functions**
Standard: Print, Copy, Scan, Send, Fax

**Processor**
1.6 GHz Dual Core Processor

**Control Panel**
7" TFT LCD WVGA Color Touch Panel

**Memory**
2 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

**Paper Capacity (Letter, 20 lb. Bond)**
Standard: 650 Sheets
Maximum: 2,300 Sheets

**Paper Sources (Letter, 20 lb. Bond)**
Standard: 550-sheet Paper Cassette, 100-sheet Stack Bypass
Optional: 550-sheet Paper Cassettes

**Paper Output Capacity (Letter, 20 lb. Bond)**
Standard: 200 Sheets

**Supported Media Types**
Cassette: Thin, Plain, Recycled, Color, Heavy, Bond, Labels
Stack Bypass: Thin, Plain, Recycled, Color, Heavy, Bond, Envelope, PostCard

**Supported Media Sizes**
Cassette: Letter, Legal, Statement, Executive, Custom (Min. 3" x 5" to Max. 8.5" x 14")
Stack Bypass: Letter, Legal, Statement, Executive Envelope: COM10, Monarch, C5, DL Custom (Min. 4" x 5.8" to Max. 8.5" x 11.6")

**Supported Media Weights**
Cassettes: 16 lb. Bond to 43 lb. Bond (60 to 163 g/m$^2$)
Stack Bypass: 16 lb. Bond to 58 lb. Bond (60 to 216 g/m$^2$)

**Warm-Up Time**
From Power On: 4 Seconds or Less
From Sleep Mode: 10 Seconds or Less

**Dimensions (W x D)**
Standard (Desktop): 19.7" x 21.9" (500 mm x 556 mm)

**Installation Space (W x D)**
Standard (Desktop): 28.2" x 31" (717 mm x 785 mm)
Fully Configured: 32.1" x 34" (815 mm x 864 mm) (With two Paper Feeder PF-D1 and Cassette Feeding Unit-AV1)

**Weight**[5]
Unit: Approx. 90.4 lb. (41 kg)

**Supported OS**
UFRII: Windows® 10/Windows 11/Windows Server 2016/Windows Server 2019/Windows Server 2022, macOS (10.13 or later)
PCL: Windows 10/Windows 11/Windows Server 2016/Windows Server 2019/Windows Server 2022
PS: Windows 10/Windows 11/Windows Server 2016/Windows Server 2019/Windows Server 2022, macOS (10.13 or later)
PPD: Windows 10/Windows 11, macOS (10.13 or later)

## Print Specifications

**Printing Method**
Laser Beam Printing

**Print Speed (Color)**[6]
Up to 40 ppm (Letter)

**First-Print-Out Time**
Color: Approx. 7.3 Seconds
Mono: Approx. 6.4 Seconds

**Recommended Monthly Page Volume**
2,000 - 10,000 Pages

**Print Resolution (dpi)**
Up to 1200 x 1200

**Standard Page Description Languages**
UFRII, PCL6, Adobe® PostScript®3™

**Printing from Mobile and Cloud-based Services**[1]
AirPrint, Mopria, Canon PRINT, uniFLOW Online[3], Authorized Send Compact Edition, and Universal Print[3]

**Fonts**
PCL: 93 Fonts
PS : 136 Fonts

**Print Features**
Secure Print, Secure Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/Orientations, Toner Reduction, Poster Printing, Forced Hold Printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer

## Copy Specifications

**First-Copy-Out Time (Letter)**
Approx. 5.9 Seconds/6.9 Seconds or Less (BW/Color)

**Copy Resolution (dpi)**
600 x 600

**Copy Size**
Platen: Up to Legal
ADF: Up to Legal

**Multiple Copies**
Up to 999 Copies

**Magnification**
25% - 400% (1% Increments)

**Preset Reductions/Enlargements**
25%, 50%, 64%, 78%, 100%, 129%, 200%, 400%

**Copy Features**
Preset R/E Ratios by Area, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Two-sided Original, Sort, Job Build, N on 1, Sharpness, Erase Frame, Copy ID Card, Skip Blank Pages, Color Mode, Reserved Copy, Copy Sample

## Scan Specifications

**Type**
Single-Pass Duplexing Automatic Document Feeder

**Document Feeder Paper Capacity**
100 Sheets (20 lb. Bond)

**Document Feeder Supported Media Sizes**
Letter, Legal, Statement, Custom Size: 1.9" x 5" to 8.5" x 14"(48 mm x 128 mm to 216 mm x 355.6 mm)

**Document Feeder Supported Media Weights**
1-sided scanning: 50 to 128 gsm (BW), 64 to 128 gsm (CL)
2-sided scanning: 50 to 128 gsm (BW), 64 to 128 gsm (CL)

**Platen Acceptable Originals**
Sheet, Book

**Pull Scan**
Color Network ScanGear 2 for both TWAIN and WIA

**Scan Resolution (dpi)**
Up to 600 x 600

**Scan-to-Mobile Devices**
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**Scan Speed (Letter) (BW/Color)**
1-sided Scanning: 100ipm/100ipm (300 dpi, send), 100ipm/50ipm (600 dpi, copy)
2-sided Scanning: 200ipm/200ipm (300 dpi, send), 145ipm/100ipm (600 dpi, copy)

## Send Specifications

**Destination**
E-mail/Internet FAX (SMTP), Super G3 FAX, SMB3.0, FTP, WebDAV

**Address Book**
LDAP (2,000)/Local (1,600)/Speed dial (200)

**Send Resolution (dpi)**
Push/Pull: Up to 600 x 600

**Communication Protocol**
File: FTP (TCP/IP), SMB (TCP/IP), WebDAV
Email/iFax: SMTP (Send), POP3 (Receive)

**File Format**
Standard: TIFF, JPEG, PDF/A-1b (Compact, Searchable, Encrypted), XPS (Compact), PDF/XPS (Device Signature), Office Open XML (PowerPoint®, Word)
Optional: PDF (Trace & Smooth), PDF/XPS (User 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 30,000 Pages

**Speed Dials**
Max. 200

**Group Dials/Destinations**
Max. 199 Dials

**Sequential Broadcast**
Max. 256 Addresses

**Memory Backup**
Yes

## Security Specifications

**Authentication and Access Control**
User Authentication (Picture Login, Picture and PIN Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), Optional CAC/PIV (Requires Authorized Send Compact Edition)

**Document**
Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print[3]), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature, User Signature PDF/XPS[7]), Send Data Security (Setting for Requesting Password Input per Transmission, Restricted Email/File send functions, Confirming FAX Number, Allow/Restrict Fax Driver Transmissions, Allow/Restrict Sending from History, S/MIME Support)

**Network**
TLS 1.3, IPSec, IEEE802.1X authentication, SNMPv3, Firewall Functionality(IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), Enabling/Disabling (Network Applications, Remote UI, USB Interface), G3 FAX Separation from LAN, USB Port Separation from LAN, Scan and Send -Virus Concerns for Email Reception

**Device**
Protecting Data by TSL or IPSEC Transfer Using FIPS140-2 Validated Module, Standard Storage Initialize, Job Log Conceal Function, Verify System at Startup with Automatic Recovery, Runtime Intrusion Detection with Trellix Embedded Control

**Device Management and Auditing**
Administrator Password, Digital Certificate and Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Security Policy Setting

## Environmental Specifications

**Operating Environment**
Temperature: 50 to 86 ºF
Humidity: 20 to 80% RH (Relative Humidity)

**Power Requirements**
110-127V, 60Hz, 7.5A

**Power Consumption**
Maximum: Approx. 1500 W
Sleep Mode: Approx. 0.9 W
Typical Electricity Consumption (TEC) Rating:[8] 0.38 kWh

**Standards**
ENERGY STAR® Certified, EPEAT® Silver[4]






OPTIONAL PAPER FEEDER PF-D1[12]



OPTIONAL CASSETTE FEEDING UNIT-AV1



OPTIONAL CABINET TYPE-P

## Accessories

### Card Readers[9]

**MiCard Attach Kit-B1**[10]
Proximity card reader designed to be used with uniFLOW for card authentication.

**Copy Card Reader ATCH-J1**
Department ID authentication with Canon magnetic stripe cards.

### Print/Scan Accessories

**Barcode Print Kit-D1E**
Installs bar code fonts for bar code printing.

**PCL Font Set-A1E**
Enables users to add fonts to a PCL printer in multiple languages.

### Extended Service Packs

**Canon eCarePAK**
Canon Extended Service Plans offer coverage beyond the standard one-year limited warranty[11] up to four years additional.

## GENUINE CONSUMABLES




| | |
|---|---|
| Toner T10 Black | Yields up to 13,000 Pages |
| Toner T10 Cyan | Yields up to 10,000 Pages |
| Toner T10 Magenta | Yields up to 10,000 Pages |
| Toner T10 Yellow | Yields up to 10,000 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 6,000 pages) and C/M/Y Toners (yielding 5,000 pages each) are included in the box.

[1] Canon PRINT 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] Requires uniFLOW Online or uniFLOW. uniFLOW is available for education and government customers with prior approval.
[4] For the latest EPEAT Tier Levels, please visit: http://www.epeat.net.
[5] Includes consumables.
[6] 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.
[7] Requires optional Universal Send Digital User Signature Kit-C1.
[8] Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.
[9] Attachment kit required.
[10] Ask Dealer for reader compatibility information.
[11] Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.
[12] Maximum two Paper Feeder PF-D1 with Cassette Feeding Unit-AV1. Maximum three Paper Feeder PF-D1 with Cabinet Type-P.

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