

## 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

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.<sup>1</sup>
- 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 6 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.<sup>2</sup>
- Remotely control device access and set rules via optional uniFLOW or uniFLOW Online.<sup>3</sup>



### COST MANAGEMENT

- Leverage optional uniFLOW or uniFLOW Online for full accounting and reporting for Canon and third-party devices, pull printing, and job routing.<sup>3</sup>
- 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.<sup>4</sup>

## KEY FEATURES



### MANAGE OUTPUT WITH uniFLOW Online

uniFLOW Online is a cloud-based printing, scanning, and accounting solution that's easy to configure and secure.<sup>3</sup> 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.



### 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 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 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



### 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.

## Main Unit

### Core Functions

Standard: Print, Copy, Scan, Send, Fax

### Processor

1.5 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<sup>2</sup>)  
Stack Bypass: 16 lb. Bond to 58 lb. Bond  
(60 to 216 g/m<sup>2</sup>)

### Warm-Up Time

From Power On: 4 Seconds or Less  
From Sleep Mode: 10 Seconds or Less

### Dimensions (W x D)

Standard: 19.7" x 21.9"  
(Desktop): (500 mm x 556 mm)

### Installation Space (W x D)

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

### Weight<sup>5</sup>

Unit: Approx. 90.4 lb. (41 kg)

### Supported OS

UFR II: 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)<sup>6</sup>

Up to 40 ppm (Letter)

### First-Print-Out Time

Approx. 7.6 Seconds

### Recommended Monthly Page Volume

2,000 - 10,000 Pages

### Print Resolution (dpi)

Up to 1200 x 1200

### Standard Page Description Languages

UFR II, PCL6, Adobe® PostScript®<sup>3</sup>

### Printing from Mobile and Cloud-based Services<sup>1</sup>

AirPrint, Mopria, Canon PRINT, uniFLOW Online  
and Universal Print<sup>3</sup>

### 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: 42 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

Canon PRINT

### 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)

### Document

Print Security (Secure Print, Encrypted Secure Print,  
Forced Hold Printing, uniFLOW Secure Print<sup>3</sup>), Receive  
Data Security (Confidential Fax Inbox Forwarding  
Received Documents Automatically), Scan Security  
(Encrypted PDF, Device Signature, User Signature PDF/  
XPS<sup>7</sup>), 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 °F  
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:<sup>8</sup> 0.38 kWh

### Standards

ENERGY STAR® Certified, EPEAT® Silver<sup>4</sup>



OPTIONAL PAPER FEEDER PF-D1<sup>12</sup>



OPTIONAL CASSETTE  
FEEDING UNIT-AV1



OPTIONAL CABINET  
TYPE-P

## Accessories

### Card Readers<sup>9</sup>

#### MiCard Attach Kit-B1<sup>10</sup>

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<sup>11</sup> 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.

<sup>1</sup> 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.

<sup>2</sup> Please reference user manuals for details on settings available to export.

<sup>3</sup> Requires uniFLOW Online or uniFLOW. uniFLOW is available for education and government customers with prior approval.

<sup>4</sup> For the latest EPEAT Tier Levels, please visit: <http://www.epeat.net>.

<sup>5</sup> Includes consumables.

<sup>6</sup> 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.

<sup>7</sup> Requires optional Universal Send Digital User Signature Kit-C1.

<sup>8</sup> Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.

<sup>9</sup> Attachment kit required.

<sup>10</sup> Ask Dealer for reader compatibility information.

<sup>11</sup> Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.

<sup>12</sup> 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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