Canon

imageCLASS X MF1440

imageCLASS X MF1440

Print up to 42 ppm (BW)

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

900-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 imageCLASS X MF1440 printer offers speedy performance, minimal maintenance, and an extra paper tray option. Delivering an intuitive user experience, the 5" color touchscreen can be customized to simplify many daily tasks.



WORKFLOW EFFICIENCY

- 5" intuitive color touchscreen with smartphone-like usability.
- Ul 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 firstprint-out time as fast as 5.3 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.
- 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





Canon

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.



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.
- Encourage environmentally conscious work practices by providing multiple settings that can help save paper and energy.
- ENERGY STAR[®] certified and rated EPEAT[®] Silver.⁴



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.



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 imageCLASS X MF1440 model leverages a single-pass document feeder for two-sided scanning at up to 100 images per minute (ipm) in black-andwhite or up to 80 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.



Main Unit

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

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

Paper Capacity (Letter, 20 lb. Bond)

Standard: Maximum:	250 Sheets 900 Sheets	
Paper Sources (Letter, 20 lb. Bond)		
Standard:	250-sheet Paper Cassette, 100-sheet	
Optional:	Multipurpose Tray 550-sheet Paper Cassettes (Cassette Unit-AH1)	

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 150 Sheets

Supported Media Types

Cassettes:	Thin, Plain, Thick, Color, Recycled,
	Coated, Pre-punched, Letterhead
Multipurpose	Thin, Plain, Thick, Color, Recycled,
Tray:	Coated, Label, Pre-punched, Letterhead,
	PostCard, Envelope

Supported Media Sizes

Cassettes:	Letter, Legal, Statement, Executive
	Custom (Min. 4.1" x 5.8" to Max. 8.5" x 14")
Multipurpose	Letter, Legal, Statement, Executive
Tray:	Envelope: COM10, Monarch, C5, DL
	Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights

Cassettes:	16 lb. Bond to 44.4 Cover (60 to 120 gsm)
Multipurpose	16 lb. Bond to 73.6 lb. Cover (60 to 199 gsm)
Tray:	

Warm-Up Time

From Power On: 14 Seconds or Less From Sleep 4 Seconds or Less Mode:

Dimensions (W x D x H)

 Standard
 16.5" x 18.1" x 14.7"

 (Desktop):
 (420 x 460 x 375 mm)

Installation Space (W x D)

Fully 16.5" x 34.8" Configured: (420 mm x 881 mm)

Weight⁵ Unit:

Approx. 34.4 lb. (15.6 kg)

Supported OS Windows® 10/11, Server 2012/Server 2012 UFRII: Windows® 10/11, Server 2019/Server 2012, MAC OS (10.13 or later) PCL: Windows® 10/11, Server 2012/Server 2012, R2/Server 2016/Server 2019/Server 2022 PS: Windows® 10/11, Windows® Server 2012/

PS: Windows® 10/11, Windows®Server 2012/ Server 2012 R2/Server 2016/Server 2019/ Server 2022, MAC OS (10.13 or later) PPD: Windows® 10/11, MAC OS (10.13 or later)

Print Specifications

Printing Method Laser Beam Printing Print Speed⁶ Up to 42 ppm (Letter) First-Print-Out Time Approx. 4.9 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, Mopria[™], Canon Print Service, uniFLOW Online, Universal Print³ Fonts

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 42 ppm (Letter) First-Copy-Out Time (Letter) Approx. 6.0 Seconds

Copy Resolution (dpi)

Up to 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, Reserved Copy

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 Single and Double-sided scanning: 14-28 lb. Bond (50-105 g/m²)

Platen Acceptable Originals

Sheet, Book

Pull Scan

ScanGear MF for TWAIN, WIA, and ICA

Scan Resolution (dpi)

Up to 600 x 600

Scan-to-Mobile Devices Canon PRINT

Scan Speed (Letter)

Single-sided: 40/50 ipm (300 x 300 dpi) (Color/BW) Double-sided: 80/100 ipm (300 x 300 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), 192 x 204 (iFax), 300 x 300 (Other)

 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)

imageCLASS X MF1440

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 Sending/Recording Size

Statement to Legal

Fax Memory

Up to 512 Pages

Speed Dials

Max. 281 Dials

Group Dials/Destinations

Max. 299 Dials Sequential Broadcast

Max. 310 Addresses

Memory Backup

Fax Features

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

Security Specifications

	Authentication	1
	Standard:	Embedded Universal Login Manager, Department ID Authentication
	Optional:	uniFLOW and uniFLOW Online ³
	Device	
	Standard:	Standard Storage Initialize, Job Log Conceal Function, Protecting MFP
t,		Software Integrity, Verify System at Startup with Automatic Recovery
	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 ³), Scan Security ⁷ (Encrypted PDF, Device Signature PDF/XPS), Send Data Security (Restricted Email/File Send Functions, Confirming FAX Number, Allow/Restrict Fax Driver Transmissions, Allow/Restrict Sending from History)
	Optional:	uniFLOW Online/uniFLOW ³ PDF Security-E1
Wi-Fi Authentication Methods		
	Wi-Fi	128(104)/64(40)bit WEP,

Infrastructure WPA-PSK(TKIP/AES-CCMP), Mode: WPA2-PSK(TKIP/AES-CCMP), WPA-EAP(AES-CCMP), WPA-EAP(AES-CCMP), WI-Fi Access WPA2-PSK(AES-CCMP) Point:

Environmental Specifications

Operating Environment

Temperature:50 to 86 °FHumidity:20 to 80% RH (No Condensation)

Power Requirements AC 120-127 V: 6.0 A, 60 Hz

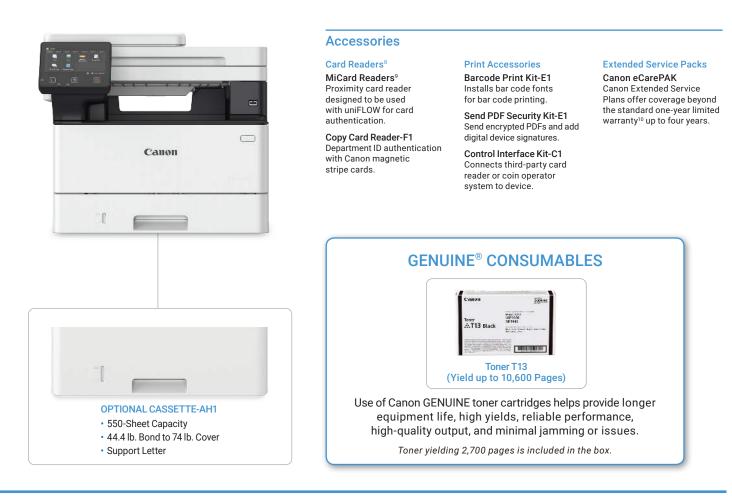
Power Consumption

Maximum: Approx. 1250 W Standby: Approx. 8.0 W Sleep Mode: Approx. 0.9 W Typical 0.33 kWh Electricity Consumption (TEC) Rating:

Standards

ENERGY STAR[®] Certified Rated EPEAT[®] Silver⁴

CONFIGURATION AND ACCESSORIES



- 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 latest EPEAT ratings (Gold/Silver/Bronze), please visit 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 PDF SECURITY-E1.
- ⁸ Attachment kit required.
 ⁹ Ask Canon authorized representative for reader compatibility information.
- ¹⁰ Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.

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