

## imageCLASS MF113w

Black and White | Compact | Multifunction

Print up to 23 ppm

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

150-sheet maximum paper capacity

One-year limited warranty standard



Designed for home and small offices, the imageCLASS MF113w balances speedy performance and minimal maintenance. Print, scan and copy help you accomplish necessary tasks with just one machine.



### WORKFLOW EFFICIENCY

- Supports mobile solutions<sup>1</sup> for printing and scanning.
- Scan and convert documents to searchable digital files.
- Designed for small print jobs with first-print time as fast as 9 seconds.



### USER EXPERIENCE

- 5-Line, black and white LCD panel allows you to navigate through the menu seamlessly and customize settings to access the features you use most.
- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.



### SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and therefore uses less energy.
- Encourages environmentally conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR<sup>®</sup> certified and currently rated EPEAT<sup>®</sup> Silver.<sup>2</sup>

### GENUINE<sup>®</sup> CONSUMABLES

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

- Cartridge 047  
(Item No.: 2164C001)  
Yields 1,600 Pages
- Drum Cartridge 049  
(Item No.: 2165C001)  
Yields 12,000 Pages



Use of Canon GENUINE toner cartridges helps provide longer equipment life, high yields, reliable performance, high-quality output, and minimal jamming or issues.

### EXTENDED SERVICE PLANS AVAILABLE FOR PURCHASE

**Canon eCarePAK (Exchange/Carry-In)**  
Canon Extended Service Plans offer coverage beyond the standard one-year limited warranty<sup>3</sup> up to four years. Canon's service and support network is 100% U.S.-based.

**One-Year:** 5707B038  
**Two-Year:** 5707B039  
**Three-Year:** 5707B040  
**Four-Year:** 5707B041



**eCarePAK**  
Extended Service Plan

# SPECIFICATIONS

## Main Unit

### Core Functions

Standard: Print, Copy, Scan

### Item Code

2219C006

### Processor

Canon Custom Processor

### Control Panel

5-Line LCD

### Memory

32 MB

### Standard Interface Connection

USB Device 2.0 Hi-Speed, 10/100/1000 Base-T Ethernet (network), Wi-Fi® 802.11 b/g/n

### Paper Capacity (Letter, 20 lb. Bond)

Standard: 150 Sheets

### Paper Sources (Letter, 20 lb. Bond)

Standard: 150-sheet Paper Cassette

### Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 100 Sheets

### Supported Media Types

Cassettes: Plain, Recycled, Thick, Bond, Label, 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")

### Supported Media Weights

Cassettes: 16 lb. Bond to 43 lb. Bond (60 to 163 g/m<sup>2</sup>)

### Warm-up Time

From Power On: 15 Seconds or Less

From Sleep: 1.6 Seconds or Less

Mode:

### Dimensions (W x D x H)

Standard 14.9" x 12.8" x 10.2"

(Desktop): 378 mm x 325 mm x 259 mm

Box: 20.5" x 16.6" x 15.2"

(521 mm x 422 mm x 386 mm)

### Installation Space (W x D x H)

Standard 15.0" x 17.5" x 19.8"

(Desktop): 376 mm x 443 mm x 502 mm

### Weight<sup>4</sup>

Unit: Approx. 18.5 lb. (8.4 kg)

Boxed Weight: Approx. 33 lb. (15.0 kg)

### 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)

### What Comes In The Box

MF113w Product, Cartridge 047 Black Starter: 700 Yield, Drum Cartridge 049: 12,000 Yield, Power Cord, Starter Guide, User Software DVD-ROM, Warranty Card

## Print Specifications

### Printing Method

Laser Beam Printing

### Print Speed<sup>5</sup>

Up to 23 ppm (Letter); Up to 17.9 ppm (Legal)

### First-Print-Out Time

Approx. 9 Seconds

### Recommended Monthly Page Volume

150 - 1,500 Pages

### Print Resolution (dpi)

600 x 400

### Standard Page Description Languages

UFR II

### Printing from Mobile and Cloud-based Services<sup>6</sup>

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™<sup>6</sup>

## Copy Specifications

### Copy Speed

Up to 23 ppm (Letter); Up to 17.9 ppm (Legal)

### First-Copy-Out Time (Letter)

Platen: 9 Seconds or Less

### Copy Resolution (dpi)

600 x 400

### Copy Size

Platen: Up to Letter

### 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, Original Type Selection, Cancel, N-on-1, Sharpness, Collate, Copy ID Card

## Scan Specifications

### Type

Color Contact Image Sensor

### Scan Size

Platen: Up to Letter

### Platen Acceptable Originals

Sheet, Book

### Pull Scan

ScanGear MF for TWAIN, and WIA

### Scan Resolution (dpi)

600 x 400

### Scan-to-Mobile Devices

Canon PRINT Business

### Memory Media

Standard USB Memory (JPEG, TIFF, PDF)

## Security Specifications

### Network

Standard: IP/MAC Address Filtering, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6

### Wi-Fi Authentication Methods

Wi-Fi

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

Mode: WPA2-PSK (AES)

Wi-Fi Access

Point: WPA2-PSK (AES)

## Environmental Specifications

### Operating Environment

Temperature: 50 to 86° F

Humidity: 20 to 80% RH (no condensation)

### Power Requirements

AC 120-127 V:6.5 A, 60 Hz

### Power Consumption

Maximum: Approx. 850 W

Standby: Approx. 4.0 W

Sleep Mode: Approx. 0.8 W

Typical 0.6 kWh

Electricity

Consumption

(TEC) Rating:

### Standards

ENERGY STAR® Qualified, Rated EPEAT Silver<sup>2</sup>

<sup>1</sup> 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.

<sup>2</sup> For latest EPEAT ratings (Gold/Silver/Bronze), please visit [www.epeat.net](http://www.epeat.net).

<sup>3</sup> Warranty program is subject to certain conditions and restrictions. See warranty card for details.

<sup>4</sup> Includes consumables.

<sup>5</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>6</sup> Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.

USA.CANON.COM



As an ENERGY STAR partner, Canon U.S.A., Inc. has qualified these models as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Canon, imageCLASS, and the GENUINE logo are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. Wi-Fi is a registered trademark of the Wi-Fi Alliance. Android, Google Play, and Google Cloud Print are trademarks of Google Inc. iPad, iPhone, iPod touch, Mac, and the App Store are trademarks of Apple Inc., registered in the United States and/or other countries. AirPrint and the AirPrint logo are trademarks of Apple Inc. Mopria and the Mopria logo are trademarks of the Mopria Alliance, Inc. Windows and Windows Server are trademarks of Microsoft Inc. in the United States and/or other countries. Canon products offer certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of these features will prevent security issues. Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance. All other referenced product names and marks are trademarks of their respective owners. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2019 Canon U.S.A., Inc. All rights reserved.

0217W164  
0419-1CMF113-PDF-IH

