i-SENSYS MF112 / MF113w

MULTIFUNCTION MONO PRINT SERIES FEATURING ADVANCED SCANNER AND COPIER FACILITIES

A versatile multifunction printer, scanner and copier series with a compact and stylish design that is ideal for home offices. The MF110 series has fast and accurate printing facilities and an advanced scanner

MF112

MF113w

The MF110 series has all the specifications and flexibility of a traditional office printer, copier and scanner yet it is housed in a stylish and robust unit unobtrusive enough for even the most compact home offices.

- Compact design optimised for small or home offices
- Print speeds of up to 22 pages per minute. first print out time of less than 7 seconds
- Includes Canon's most advanced Genuine Cartridge that can print up to 1,600 pages before requiring replacement
- MS (Magnetic Sphere) Toner delivers faster prints and decreases energy consumption
- Input paper capacity of up to 150 sheets
- Features a 5-line touch panel control and a Device Utility setting that makes connecting with wired and wireless networks simple
- Includes AirPrint support to enable simple printing from a range of Apple devices (MF113w only)
- Easy to digitise paper documents via tablets and smartphones. Advanced scanning editing facilities as well as option of scanning to the cloud (MF113w only)
- The Canon PRINT Business app includes intelligent whiteboard mode that automatically corrects images from the camera (MF113w only)

TOP FEATURES

22 Black ppm

22 pages per minute
Fast print speed

Wireless Printing

Connectivity
Wireless direct connection
(LBP113w)

LCD 5 line

LCD Display
LCD easy user interface

Ethernet

Ethernet connectivity
Easily connect to a network
(MF113W)

COPY

Copy
Quick and easy
document copying

Network SCAN
600×600dpi

Network scanning
User friendly network
scanning

Canon

TECHNICAL SPECIFICATIONS

i-SENSYS MF112/MF113w

Machine type	Mono Laser All-In-One
Available functions	Print, Copy and Scan
PRINTER	
Print speed	Single sided: Up to 22 ppm (A4)
Printing method	Monochrome laser beam printing
Print quality	Up to 2400 equivalent x 600 dpi
Print resolution	600 x 600 dpi
Warm-up time	Approx. 15 seconds or less from power on
First Print Out Time	Approx: 6.5 seconds or less
Printer languages	UFRII-LT
Fonts	
Print margins	5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope)
Toner saver mode	Yes
Advanced printing features	MF113w only Google Cloud Print Ready iOS: AirPrint, Canon PRINT Business app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app
COPIER	
Copy speed	Single sided: Up to 22 ppm (A4)
First Copy Output Time (FCOT)	Approx. 9.3 seconds or less
Copy resolution	Up to 600 x 600 dpi
Copy modes	Text/Photo, Text/Photo (High speed), Photo, Text
Double sided copying	
Multiple copy	Up to 999 copies
Reduction / Enlargement	25-400% in 1% increments
Other features	Collate Copies, 2 on 1, 4 on 1, ID card copy
SCANNER	
Type	Colour
Scan resolution	Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi
Scan speed	Single sided mono: 2.4 sec/page (300x600dpi)
Colour scanning depth	24 bit/24 bit (input/output)
Greyscales	256 levels
Compatibility	TWAIN , WIA, ICA
Max. scan width	215.9mm
Scan to E-mail	
Scan to PC	TIFF/JPEG/PDF/Compact PDF/Searchable PDF[1]
Scan to USB memory key	
Scan to FTP	
Scan to Cloud	TIFF/JPEG/PDF/ PNG[2]
MEDIA HANDLING	
Scanner type	Flatbed
Paper input (Standard)	150-sheet cassette
Paper input (Option)	
Paper output	50-sheet
Media types	Plain paper, Recycled paper, Heavy Paper, Bond paper, Label, Envelope
Media sizes	Cassette : A4, A5, B5, A6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Envelop (COM10, Monarch, DL, C5), Custom sizes: Min. 76.2 x 127 mm Max. 215.9 x 355.6 mm.
Media weights	Cassette: 60 to 163 g/m²
Double sided printing	

INTERFACE & SOFTWARE	
Interface type	MF112: USB 2.0 Hi-Speed MF113w: USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX, Wireless 802.11b/g/n, Wireless Direct Connection
Operating System compatibility	Windows® 10 / Windows® 8.1 / Windows® 7 / Server® 2016 / Server® 2012R2 / Server® 2012 / Server® 2008R2 / Server® 2008 / Mac OS X version 10.8.5 & up / Mac OS 10.13 & up Linux[3]
Network Protocol	MF113w only Print: LPD, RAW, WSD-Print (IPv4,IPv6), IPP, IPPS Scan: WSD-Scan(IPv4, IPv6) TCP/IP Application Services: Bonjour(mDNS),DHCP, Auto IP (IPv4), DHCPv6 (IPv6), BOOTP, RARP Management: SNMPv1, SNMPv3 (IPv4,IPv6) HTTP, HTTPS, SNTP Security (wired): IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS/IPPS) Security (wireless):WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(AES)
Software and printer management	MF112: MF Scan Utility, Toner Status Tool MF113w: MF Scan Utility, Remote User Interface (RUI), Toner Status Tool

TECHNICAL SPECIFICATIONS

i-SENSYS MF112/MF113w

GENERAL FEATURES	
Recommended Monthly Print Volume	150 - 1,500 pages per month
Duty cycle	Max. 10,000 pages per month[4]
Processor Speed	MF112: 175MHz MF113w: 400MHz
Memory	MF112: 128MB MF113w: 256MB
Control panel	5 lines B&W LCD
"Dimensions with trays (W x D x H)"	372 mm x 320 mm x 255 mm
"Installation space (W x D x H)"	372 mm x 531 mm x 504 mm
Weight	Approx. 8.9 Kg
Operating environment	Temperature: 10 to 30ºC (50 to 86ºF) Humidity: 20 to 80% RH (no condensation)
Power Source	220-240V(±10%) 50/60Hz (±2Hz)
Power Consumption	Maximum: Approx. 910 W Standby: Approx. 4.3 W Sleep mode: Approx. MF112: N/A MF113w: 0.8 W Power switch off: 0.5W or less Typical Electricity Consumption (TEC): MF112: 0.5 kWh/week MF113w: 0.6 kWh/week Idle time required to enter sleep mode: 1-30 min (default: 1 min) Idle time required to enter Auto Shutdown: 4 hours (default) Lot 26 http://www.canon-europe.com/For_Work/Lot26/index.aspx
Noise Levels	Sound Pressure[5] : Active: 47 dB in B/W printing Standby: Inaudible Sound Power [5]: Active: 69.6 dB or less in B/W printing Standby: N/A
CONSUMABLES	
Cartridges	Cartridge 047 (1,600 pages [6])[7] Drum Cartridge 049 (12,000 pages)

Notes:

[1]Scan by MF Scan Utility

[2]Scan by MF Scan Utility or Canon PRINT Business

[3]Linux support both printing and scanning
Available from December 2018.

[4]Duty cycle is defined as the maximum number of printed pages for a single peak month. Any usage above the recommended duty cycle may decrease the life of the product

[5]Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779

[6]Based on ISO/IEC 19752

[7]Printer ships with Starter Cartridge (700 pages), Drum Cartridge 049 (12,000 pages)

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Sales Start Date: October 2018

PRODUCT DETAILS:

PRODUCT NAME	Mercury Code	EAN Code
i-SENSYS MF113W	2219C021AA	8714574659053
i-SENSYS MF112	2219C023AA	8714574659077

CONSUMABLES :

PRODUCT NAME	Mercury Code	EAN Code
Toner cartridge 047	2164C002AA	4549292088793
Drum Cartridge 049	2165C001AA	4549292088816