

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)



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



600x600dpi

Network scanning
User friendly network
scanning

Canon

TECHNICAL SPECIFICATIONS

i-SENSYS MF112/MF113w

Machine type	Mono Laser All-In-One	INTERFACE & SOFTWARE	
Available functions	Print, Copy and Scan	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
PRINTER		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
Print speed	Single sided: Up to 22 ppm (A4)	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)
Printing method	Monochrome laser beam printing	Software and printer management	MF112: MF Scan Utility, Toner Status Tool MF113w: MF Scan Utility, Remote User Interface (RUI), Toner Status Tool
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/m ²		
Double sided printing			

TECHNICAL SPECIFICATIONS

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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 30°C (50 to 86°F) 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 Pressure⁵ :
Active: 47 dB in B/W printing
Standby: Inaudible

Sound Power⁵ :
Active: 69.6 dB or less in B/W printing
Standby: N/A

CONSUMABLES

Cartridges

Cartridge 047 (1,600 pages⁶)
Drum Cartridge 049 (12,000 pages)

Notes:

¹Scan by MF Scan Utility

²Scan by MF Scan Utility or Canon PRINT Business

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

⁴Duty 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

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

⁶Based on ISO/IEC 19752

⁷Printer 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	2219C001AA	4549292094282
i-SENSYS MF112	2219C008AA	4549292094343

CONSUMABLES :

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

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