

Mono multifunctional laser printers built for speed and reliability – ideal for home and small offices.

High-quality printing, copying, scanning and faxing¹ in compact mono laser printers – fast, reliable and easy to use.



MF231



MF232w



MF237w

Rapid print performance

- The speedy 23 ppm printing helps you work quickly.
- With Quick First-Print, the printer wakes from sleep mode and starts printing in an instant.

Scanner with OCR

- Copy and save digital versions of paper documents with the built-in high-resolution flatbed scanner and ADF².
- Turn scanned documents into editable, text-searchable PDFs with the included optical character recognition (OCR) software.

Print documents from your smartphone³

- Print from your mobile devices with built-in support for Mopria™, Apple AirPrint™ and the Canon PRINT Business app.
- Connect the printer to a Google Cloud Print account.

Monitor from a PC or mobile³

- Access printer information, change network settings, set up the address book and check toner levels – all from the Remote User Interface (RUI).

Improve your sustainability

- Cut down on wastage thanks to the ECO reports containing actionable insights on the printer's energy consumption.
- Save energy with the Auto Off and reduced power usage in sleep and standby modes.

Footnote :

¹ only on MF237w

² only on MF237w

³ on MF232w and MF237w

Technical Specifications

Machine type	Mono Laser All-In-One	Paper output	100-sheet
Available functions	MF231 & MF232w : Print, Copy and Scan MF237w : Print, Copy, Scan and Fax	Media types	Plain paper, Colour paper, Recycled paper, Heavy Paper, Bond paper, Label, Index card, Envelope
Printer		Media sizes	Cassette : A4, A5, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Envelop (COM10, DL, C5), Custom sizes: Min. 76.2 mm x 210 mm Max. 216 mm x 356 mm.
Print speed	Single sided: Up to 23 ppm (A4)		Multi-purpose tray: A4, A5, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Indexcard, Envelope (COM10, Monarch, DL, C5), Custom sizes: Min 76.2 mm x 127 mm Max. 216 x 356 mm.
Printing method	Monochrome laser beam printing		ADF (For MF237w only) : A4, A5, B5, B6, Legal, Letter, Custom sizes (W x L): Min. 105 mm x 148 mm Max 216 mm x 356 mm
Print quality	Up to 1200 x 1200 dpi		Cassette: 60 to 163 g/m ² Multi-purpose tray: 60 to 163 g/m ² ADF (For MF237w only) : 50 to 105 g/m ²
Print resolution	600 x 600 dpi	Media weights	
First Print Out Time	Approx: 6.0 seconds or less		
Print languages	UFR II-LT	Interface & Software	
Print margins	5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope)	Interface type	MF231 : USB 2.0 Hi-Speed MF232w & MF237w : USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX, Wireless 802.11b/g/n, Wireless Direct Connection
Toner saver mode	Yes		MF231 : Windows® 10 / Windows® 8.1 / Windows® 8 / Windows® 7 / Vista Mac OS X version 10.6 & up Linux®
Advanced printing features	MF232w & MF237w only : Google Cloud Print Ready iOS: AirPrint, Canon PRINT Business app Android: Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app	Operating System compatibility	MF232w & MF237w : Windows® 10 / Windows® 8.1 / Windows® 8 / Windows® 7 / Server® 2012R2 ⁵ / Server® 2012 ⁵ / Server® 2008R2 ⁵ / Server® 2008 ⁵ / Server® 2003R2 ⁵ / Server® 2003 ⁵ / Vista Mac OS X version 10.6 & up Linux®
Copier		Network Protocol	MF232w & MF237w only : Print: LPD, RAW, WSD-Print (IPv4, IPv6), IPP, IPPS Scan: WSD-Scan (IPv4, IPv6) TCP/IP Application Services: Bonjour (mDNS), DHCP, Auto IP, DHCPv6 (IPv6), BOOTP, RARP Management: SNMPv1, SNMPv3 (IPv4, IPv6), HTTP, HTTPS, SNMP 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)
Copy speed	Single sided: Up to 23 ppm (A4) Approx. 9.0 seconds or less	Software and printer management	MF231 : Presto! Page Manager, MF Scan Utility, Toner Status Tool MF232w & MF237w : Presto! Page Manager, MF Scan Utility, Remote User Interface (RUI), SSID Tool, Toner Status Tool
First Copy Output Time (FCOT)	Approx. 9.0 seconds or less		General Features
Copy resolution	Up to 600 x 600 dpi		Recommended Monthly Print Volume
Copy modes	Text/Photo, Text/Photo (High speed), Photo, Text		500 - 2,500 pages per month
Multiple copy	Up to 999 copies		
Reduction / Enlargement	25-400% in 1% increments		
Other features	Memory sort, 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	MF231 & MF232w (Flatbed) : Single sided mono: 3 sec/page (300 x 300 dpi) Single sided colour: 4 sec/page (300 x 300 dpi) MF237w (ADF): Single sided mono: 20 ipm (300 x 300 dpi) Single sided colour: 15 ipm (300 x 300 dpi)		
Colour scanning depth	24 bit/24 bit (input / output)		
Greyscales	256 levels		
Compatibility	TWAIN , WIA, ICA		
Max. scan width	216 mm		
Scan to PC	TIFF/JPEG/PDF/Compact PDF/Searchable PDF ¹		
Scan to Cloud	TIFF/JPEG/PDF/PNG ²		
Fax (MF237w only)			
Modem speed	33.6 Kbps (Up to 3 seconds/page ³)		
Receive mode	Fax only, Fax/Tel Auto Switch, Answer Mode, Manual		
Fax resolution	Normal: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi		
FAX memory	Up to 256 pages ³		
Speed dials	Up to 104 dials		
Group dials/destinations	Max. 103 dials / Max. 50 destinations in one group		
Sequential broadcast	Max. 114 destinations		
Memory backup	Permanent fax memory backup (Backup with flash memory)		
Other features	Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only) DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports		
Media Handling			
Scanner type	MF231 & MF232w : Flatbed MF237w : Flatbed and Automatic Document Feeder (ADF)		
Paper input (Standard)	MF231 & MF232w : 250-sheet cassette 1-sheet multi-purpose tray MF237w : 250-sheet cassette 1-sheet multi-purpose tray 35-sheet ADF		
		Control panel	MF231 & MF232w : 5 lines B&W LCD MF237w : 6-line LCD B&W Touch Screen
		Dimensions with trays (W x D x H)	MF231 & MF232w : 390 mm x 371 mm x 312 mm MF237w : 390 mm x 371 mm x 360 mm
		Installation space (W x D x H)	MF231 & MF232w : 590 mm x 796 mm x 722 mm MF237w : 629 mm x 796 mm x 730 mm
		Weight	MF231 : Approx. 10.1 Kg MF232w : Approx. 10.2 Kg MF237w : Approx. 11.4 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)

Technical Specifications

Power Consumption

MF231 :

Maximum: Approx. 1120 W
Standby: Approx. 4.2 W
Sleep mode: Approx. 1.2 W
Power switch off: 0.5W or less
Typical Electricity Consumption (TEC): 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)

MF232w :

Maximum: Approx. 1120 W
Standby: Approx. 4.2 W
Sleep mode: Approx. 1.2 W⁷
Power switch off: 0.5W or less
Typical Electricity Consumption (TEC): 0.7 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)

MF237w :

Maximum: Approx. 1120 W
Standby: Approx. 5.1 W
Sleep mode: Approx. 1.2 W⁷
Power switch off: 0.5W or less
Typical Electricity Consumption (TEC): 0.7 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)

Noise Levels

Sound Pressure⁸ :
Active: 51 dB in B/W printing
Standby: Inaudible

Sound Power⁸ :
Active: 66 dB or less in B/W printing
Standby: 43 dB or less

Consumables

Cartridges

Cartridge 737 (2,400 pages ⁹)¹⁰

Accessories

MF237w only : TEL 6 KIT (Telephone handset)

Footnotes

- ^[1] Scan by MF Scan Utility
- ^[2] Scan by MF Scan Utility (For all models) or Canon PRINT Business (Only for MF232w & MF237w)
- ^[3] Based on ITU-T Standard Chart No. 1
- ^[4] Web distribution only. Linux support printing (For all models) and scanning (For MF237w only)
- ^[5] Network scanning not supported
- ^[6] 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
- ^[7] When in wireless mode, consumption will be 2.0W
- ^[8] Tested in accordance to ISO7779 and declared per ISO9296
- ^[9] Based on ISO/IEC 19752
- ^[10] Printer ships with Starter Cartridge (900 pages)

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Sales Start Date: 1st November, 2016



Product Details:

Product Name	Mercury Code	EAN Code
i-SENSYS MF231	1418C051AA	4549292065411
i-SENSYS MF232w	1418C043AA	4549292065350
i-SENSYS MF237w	1418C030AA	4549292065237

Optional Accessories:

Product Name	Mercury Code	EAN Code
Telephone 6 Kit EU (CW)	0752A065AA	4960999537214
Telephone 6 Kit UK (CW)	0752A063AA	4960999453897
Telephone 6 Kit SA (CW)	0752A064AA	4960999453927

Consumables:

Product Name	Mercury Code	EAN Code
Cartridge 737	9435B002AA	4549292014501

Measurement / Logistic Information:

Product Name	Mercury code	Package Style	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
i-SENSYS MF237w	1418C030AA	Box	1	532	505	483	17
		Pallet	8	1070	1016	968	137
			12	1070	1016	1451	205
		Container 40ft HC	440				

Product Name	Mercury code	Package Style	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
i-SENSYS MF231	1418C051AA	Box	1	532	505	420	15
i-SENSYS MF232w	1418C043AA	Pallet	8	1070	1016	842	121
			12	1070	1016	1262	181
		Container 40ft HC	440				

What's in the box?

- Main unit
- Canon Starter Cartridge
- Power supply cable
- Starter Guide
- User Software DVD-ROM
- Warranty card
- Telephone cable

Footnote :
¹ only on MF237w