

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, Indexcard, (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		
Print quality	Up to 1200 x 1200 dpi		
Print resolution	600 x 600 dpi		
First Print Out Time	Approx: 6.0 seconds or less		
Printer languages	UFR II-LT		
Print margins	5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope)		
Toner saver mode	Yes		
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	Media weights	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 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
Copier		Interface & Software	
Copy speed	Single sided: Up to 23 ppm (A4)	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
First Copy Output Time (FCOT)	Approx. 9.0 seconds or less		MF231 : Windows® 10 / Windows® 8.1 / Windows® 8 / Windows® 7 / Vista Mac OS X version 10.6 & up Linux®
Copy resolution	Up to 600 x 600 dpi	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®
Copy modes	Text/Photo, Text/Photo (High speed), Photo, Text		MF232w & MF237w only : Print: LPD, RAW, WSD-Print (IPv4, IPv6) Scan: Email, SMB, WSD-Scan(IPv4, IPv6) TCP/IP Application Services: Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4, IPv6) DHCP, ARP+PING, Auto IP, WINS (IPv4) DHCPv6 (IPv6) Management: SNMPv1, SNMPv3 (IPv4, IPv6) Security (wired): IP/Mac address filtering, IEEE802.1X, SNMPv3, HTTPS, IPsec Security (wireless): WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(AES)
Multiple copy	Up to 999 copies		MF231 : Presto! Page Manager, MF Scan Utility, Toner Status Tool
Reduction / Enlargement	25-400% in 1% increments		MF232w & MF237w : Presto! Page Manager, MF Scan Utility, Remote User Interface (RUI), SSID Tool, Toner Status Tool
Other features	Memory sort, 2 on 1, 4 on 1, ID card copy	Network Protocol	
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)	Software and printer management	
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)		General Features	
Modem speed	33.6 Kbps (Up to 3 seconds/page ³)	Recommended Monthly Print Volume	500 - 2,500 pages per month
Receive mode	Fax only, Fax/Tel Auto Switch, Answer Mode, Manual	Duty cycle	Max. 15,000 pages per month ⁶
Fax resolution	Normal: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi	Memory	MF231 : 128MB MF232w & MF237w : 256MB
FAX memory	Up to 256 pages ³	Control panel	MF231 & MF232w : 5 lines B&W LCD MF237w : 6-line LCD B&W Touch Screen
Speed dials	Up to 104 dials	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
Group dials/destinations	Max. 103 dials / Max. 50 destinations in one group	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
Sequential broadcast	Max. 114 destinations	Weight	MF231 : Approx. 10.1 Kg MF232w : Approx. 10.2 Kg MF237w : Approx. 11.4 Kg
Memory backup	Permanent fax memory backup (Backup with flash memory)	Operating environment	Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation)
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	Power Source	220-240V(±10%) 50/60Hz (±2Hz)
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		

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

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