

# MULTIFUNCTION MONO LASER PRINTERS BUILT FOR SPEEDY AND RELIABLE PRINT JOBS



**i-SENSYS MF270 series**  
The Canon i-SENSYS MF270 Series consists of fast multifunction printers ideal for small offices and home use.

## Boost productivity

Maximise output by printing, copying and scanning documents from reliable devices. Fax with the MF275dw, save time with duplex printing and use a wide variety of small media support to produce A5 and A6R sized documents.

## Protect sensitive documents

Protect your documents, devices and network from viruses and data theft with 360-degree security. Features include secure start up and a security navigation guide.



**BOOST  
PRODUCTIVITY**



**EASE OF USE**



**PROTECT SENSITIVE  
DOCUMENTS**

## Ease of use

Save time with an easy out-of-box experience and seamlessly navigate settings using an intuitive display panel. Simple Wi-Fi connectivity and mobile printing allows you to print from your smart phones.

**Canon**

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## RANGE FEATURE STEP UP CHART



MF275dw



MF272dw

Fax	●	
A4 print speed	29ppm	29ppm
Automatic document feeder	Yes	No
Secure PIN print	●	●
Automatic Duplex printing	●	●
Mobile printing	●	●

## TECHNICAL SPECIFICATIONS

# i-SENSYS MF270 Series

<b>Machine type</b>	Mono Laser All-In-One	<b>Media types</b>	Plain paper, Recycled paper, Heavy Paper, Thin paper, Bond paper, Label, Post card, Envelope
<b>Available functions</b>	MF275dw: Print, Copy, Scan and Fax MF272dw: Print, Copy and Scan	<b>Media sizes</b>	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. 76.0 x 127 mm Max. 216.0 x 356.0 mm ADF (MF275dw ONLY): A4, A5, A6*, B5, B6, Legal, Letter, Custom sizes: Min. 105 x 148 mm Max 216 x 356 mm *Attachment required
<b>PRINTER</b>		<b>Media weights</b>	Cassette: 60 to 163 g/m <sup>2</sup> ADF (MF275dw ONLY): 105 to 128 g/m <sup>2</sup> (Single sheet) 50 to 105 g/m <sup>2</sup> (Multiple sheet)
<b>Print speed</b>	Single sided: Up to 29 ppm (A4) Double sided: Up to 18.5 ipm (A4)	<b>Double sided printing</b>	Automatic A4, Legal, Letter, OFFICIO, B-OFFICIO, M-OFFICIO, Foolscap Custom size - Min. 210 x 279 mm Max. 216 x 356 mm 60 to 105 g/m <sup>2</sup>
<b>Printing method</b>	Monochrome laser beam printing	<b>INTERFACE &amp; SOFTWARE</b>	
<b>Print resolution</b>	Up to 2400 equivalent x 600 dpi	<b>Interface type</b>	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX, Wireless 802.11b/g/n, Wireless Direct Connection
<b>Warm-up time</b>	Approx. 7.5 seconds or less from power on	<b>Operating System compatibility</b>	Windows® 11 / Windows® 10 / Windows® 8.1 / Server® 2022 / Server® 2019 / Server® 2016 / Server® 2012R2 / Server® 2012 Mac OS X version 10.12 & up Linux <sup>3</sup>
<b>First Print Out Time</b>	Approx: 5.4 seconds or less (400dpi) Approx: 7.1 seconds or less (600dpi)	<b>Network Protocol</b>	Print: TCP/IP (LPD/Port9100/WSD) Pull Scan: TCP/IP, USB Management: SNMPv1, SNMPv3 (IPv4, IPv6) Security: TLS1.3, IP address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS) Security (wireless): IEEE802.1x Infrastructure Mode: WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES), WPA-EAP(AES), WPA2-EAP(AES) Access Point Mode: WPA2-PSK(AES)
<b>Printer languages</b>	UFR II	<b>Software and printer management</b>	MF Scan Utility, Remote User Interface (RUI), Toner Status Tool
<b>Print margins</b>	5 mm-top, bottom, left and right	<b>GENERAL FEATURES</b>	
<b>Toner saver mode</b>	Yes	<b>Recommended Monthly Print Volume</b>	150 - 2,000 pages per month
<b>Advanced printing features</b>	iOS: AirPrint, Canon PRINT Business app Android: Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app Microsoft Universal Print support	<b>Duty cycle</b>	Max. 20,000 pages per month <sup>4</sup>
<b>COPIER</b>		<b>Processor Speed</b>	1200MHz
<b>Copy speed</b>	Single sided: Up to 29 ppm (A4) Double sided: Up to 18.5 ipm (A4)	<b>Memory</b>	256MB
<b>First Copy Output Time (FCOT)</b>	MF275dw: ADF (A4): 8.9 seconds or less Platen (A4): 7.6 seconds or less MF272dw: Platen (A4): 7.6 seconds or less	<b>Control panel</b>	MF275dw: 6-line LCD B&W Touch Screen MF272dw: 5 lines B&W LCD
<b>Copy resolution</b>	Up to 600 x 600 dpi	<b>Dimensions with trays (W x D x H)</b>	MF275dw: 390 mm x 374 mm x 368 mm MF272dw: 372 mm x 320 mm x 271 mm
<b>Copy modes</b>	Text/Photo, Text/Photo (High speed), Photo, Text	<b>Installation space (W x D x H)</b>	MF275dw: 474 mm x 614 mm x 638 mm MF272dw: 372 mm x 598 mm x 526 mm
<b>Double sided copying</b>	1-sided to 2-sided (Automatic)	<b>Weight</b>	MF275dw Approx. 11.4 Kg MF272dw: Approx. 9.0 Kg
<b>Multiple copy</b>	Up to 999 copies	<b>Operating environment</b>	Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation)
<b>Reduction / Enlargement</b>	25-400% in 1% increments	<b>Power Source</b>	220-240V(±10%) 50/60Hz (±2Hz)
<b>Other features</b>	Collate Copies, 2 on 1, 4 on 1, ID card copy, Passport copy	<b>Power Consumption</b>	Maximum: Approx. 1300 W Active printing: Approx. 530W Standby: Approx. 4.8 W Sleep mode: Approx. 1.0 W Typical Electricity Consumption (TEC): 0.23 kWh/week <sup>6</sup> For detailed information relating to Lot26 regulation, please go to: <a href="http://www.canon-europe.com/For_Work/Lot26/index.aspx">http://www.canon-europe.com/For_Work/Lot26/index.aspx</a>
<b>SCANNER</b>		<b>Power Consumption</b>	Maximum: Approx. 1300 W Active printing: Approx. 530W Standby: Approx. 4.8 W Sleep mode: Approx. 1.0 W Typical Electricity Consumption (TEC): 0.23 kWh/week <sup>6</sup> For detailed information relating to Lot26 regulation, please go to: <a href="http://www.canon-europe.com/For_Work/Lot26/index.aspx">http://www.canon-europe.com/For_Work/Lot26/index.aspx</a>
<b>Type</b>	Colour	<b>Noise Levels</b>	Sound Pressure <sup>5</sup> : Active: Simplex 50 dB Duplex 51 dB Standby: Inaudible <sup>5</sup>
<b>Scan resolution</b>	Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi	<b>CONSUMABLES</b>	
<b>Scan speed</b>	MF275dw: Platen: Single sided mono: 2.7 sec/page (300x600dpi) Single sided colour: 3.5 sec/page (300x300dpi) ADF: Single sided mono: 20ipm (300x600dpi) Single sided colour: 15ipm (300x300dpi) MF272dw: Platen: Single sided mono: 2.7 sec/page (300x600dpi) Single sided colour: 3.5 sec/page (300x300dpi)	<b>Cartridges</b>	Cartridge 071 (1,200 pages) <sup>8</sup> Cartridge 071H (2,500 pages) <sup>8</sup>
<b>Colour scanning depth</b>	24 bit/24 bit (input/output)	<b>ACCESSORIES/OPTIONS</b>	
<b>Greyscales</b>	256 levels	<b>Items</b>	MF275dw ONLY TEL 6 KIT (Telephone handset)
<b>Compatibility</b>	TWAIN , WIA	<b>Notes:</b>	
<b>Max. scan width</b>	216mm	<sup>(1)</sup> Scan by MF Scan Utility or Canon PRINT Business app	
<b>Scan to PC</b>	JPEG (single page only)	<sup>(2)</sup> Based on ITU-T Standard Chart No. 1	
<b>Scan to Cloud<sup>1</sup></b>	TIFF/JPEG/PDF/PNG <sup>1</sup>	<sup>(3)</sup> Linux support both printing and scanning	
<b>FAX</b>	<b>MF275dw ONLY</b>	Web distribution only. Linux support printing and scanning	
<b>Modem speed</b>	33.6 Kbps (Up to 3 seconds/page <sup>2</sup> )	<sup>(4)</sup> 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	
<b>Receive mode</b>	Fax only, Fax/Tel Auto Switch, Answer Mode, Manual	<sup>(5)</sup> Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779	
<b>Fax resolution</b>	Normal: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi	<sup>(6)</sup> As per US ENERGY STAR® version 3.0.	
<b>FAX memory</b>	Up to 256 pages <sup>2</sup>	<sup>(7)</sup> Based on ISO/IEC 19752	
<b>Speed dials</b>	Up to 104 dials	<sup>(8)</sup> Printer ships with Starter Cartridge (700 pages)	
<b>Group dials/destinations</b>	Max. 50 destinations in one group		
<b>Sequential broadcast</b>	Max. 114 destinations		
<b>Memory backup</b>	Permanent fax memory backup (Backup with flash memory)		
<b>Double sided faxing</b>	Yes (Transmit and Receive)		
<b>Other features</b>	Sender's Name (TTI), Direct Send, TX Report, Sequential Broadcasting		
<b>MEDIA HANDLING</b>			
<b>Scanner type</b>	MF275dw: Flatbed and Automatic Document Feeder (ADF) MF272dw: Flatbed		
<b>Paper input (Standard)</b>	MF275dw: 150-sheet cassette 1-sheet multi-purpose tray 35-sheet ADF MF272dw: 150-sheet cassette 1-sheet multi-purpose tray		
<b>Paper output</b>	50-sheet		



**PRODUCT DETAILS:**

PRODUCT NAME	Mercury Code	EAN Code
i-SENSYS MF272dw	5621C013AA	4549292197143
i-SENSYS MF275dw	5621C001AA	4549292196832

**ACCESSORIES:**

PRODUCT NAME	Mercury Code	EAN Code
Telephone 6 Kit EU (CW)	0752A065AA	4960999537214

**CONSUMABLES:**

PRODUCT NAME	Mercury Code	EAN Code
Toner Cartridge 071	5645C002AA	4549292209020
Toner Cartridge 071H	5646C002AA	4549292208993



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English edition  
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