# 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.

#### 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.



# 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** 

Machine type Available functions

PRINTER Print speed

Printing method Print resolution Warm-up time

First Print Out Time Printer languages

Toner saver mode Advanced printing features

COPIER Copy speed

First Copy Output Time (FCOT)

Copy resolution Copy modes

Double sided copying

Multiple copy

Reduction / Enlargement Other features

SCANNER

Type

Scan resolution

Scan speed

Colour scanning depth

Greyscales Compatibility Max. scan width

Scan to PC Scan to Cloud

FAX

Modem speed

Receive mode

FAX memory

Speed dials Group dials/destinations

Sequential broadcast

Memory backup

Double sided faxing Other features

MEDIA HANDLING

Scanner type

Paper input (Standard)

Paper output

Mono Laser All-In-One

MF275dw: Print, Copy, Scan and Fax MF272dw: Print, Copy and Scan

Single sided: Up to 29 ppm (A4) Double sided: Up to 18.5 ipm (A4) Monochrome laser beam printing Up to 2400 equivalent x 600 dpi

Approx. 7.5 seconds or less from power on Approx: 5.4 seconds or less (400dpi) Approx: 7.1 seconds or less (600dpi)

UFRII

iOS: AirPrint, Canon PRINT Business app Android: Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app Microsoft Universal Print support

Single sided: Up to 29 ppm (A4) Double sided: Up to 18.5 ipm (A4)

MF275dw: ADF (A4): 8.9 seconds or less Platen (A4): 7.6 seconds or less

MF272dw: Platen (A4): 7.6 seconds or less Up to 600 x 600 dpi

Text/Photo, Text/Photo (High speed), Photo, Text

1-sided to 2-sided (Automatic)

Up to 999 copies

25-400% in 1% increments

Collate Copies, 2 on 1, 4 on 1, ID card copy, Passport copy

Colour

Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi

MF275dw:

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)

24 bit/24 bit (input/output)

TWAIN, WIA 216mm JPEG (single page only)

TIFE/JPEG/PDE/PNG MF275dw ONLY

33.6 Kbps (Up to 3 seconds/page<sup>2</sup>)

Fax only, Fax/Tel Auto Switch, Answer Mode, Manual

Normal: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi Up to 256 pages<sup>2</sup>

Up to 104 dials Max. 50 destinations in one group

Max. 114 destinations

Permanent fax memory backup (Backup with flash memory)

Yes (Transmit and Receive)

Sender's Name (TTI), Direct Send, TX Report, Sequential Broadcasting

MF275dw: Flatbed and Automatic Document Feeder (ADF)

MF272dw: Flatbed MF275dw

150-sheet cassette 1-sheet multi-purpose trav

35-sheet ADE MF272dw: 150-sheet cassette 1-sheet multi-purpose tray

50-sheet

Media types Media sizes

Plain paper, Recycled paper, Heavy Paper, Thin paper, Bond paper, Label, Post card, Envelope

i-SENSYS MF270 Series

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

\*Attachement required

Cassette: 60 to 163 g/m² ADF (MF275dw ONLY): 105 to 128 g/m² (Single sheet) 50 to 105 g/m² (Multiple sheet) Media weights

Double sided printing

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/m²

USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX, Wireless 802.11b/g/n.

INTERFACE & SOFTWARE

Interface type

Operating System compatibility

Network Protocol

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>

Print: TCP/IP (LPD/Port9100/WSD) Pull Scan: TCP/IP. USB

Management: SNMPv1, SNMPv3 (IPv4,IPv6)

Wireless Direct Connection

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)

150 - 2,000 pages per month

Max. 20.000 pages per month<sup>4</sup>

MF275dw: 6-line LCD B&W Touch Screen MF272dw: 5 lines B&W LCD

MF275dw: 390 mm x 374 mm x 368 mm MF272dw: 372 mm x 320 mm x 271 mm

474 mm x 614 mm x 638 mm MF272dw: 372 mm x 598 mm x 526 mm

Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation)

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: http://www.canon-europe.com/For\_Work/Lot26/index.aspx

220-240V(±10%) 50/60Hz (±2Hz)

MF Scan Utility, Remote User Interface (RUI), Toner Status Tool Software and printer management

1200MHz

MF275dw

MF275dw Approx. 11.4 Kg MF272dw: Approx. 9.0 Kg

256MB

**GENERAL FEATURES** 

Recommended Monthly Print Volume

Duty cycle Processor Speed Memory

Control panel

Dimensions with trays (W x D x H)

Installation space (W x D x H)

Weight

Operating environment

Power Consumption

Power Source

Noise Levels

Sound Pressure<sup>5</sup> : Active: Simplex 50 dB Duplex 51 dB

Standby: Inaudible<sup>5</sup> Sound Power<sup>5</sup>: Active: 69.3 dB or less Standby: N/A

CONSUMABLES Cartridges

Cartridge 071 (1,200 pages<sup>7</sup>)<sup>8</sup> Cartridge 071H (2,500 pages<sup>7</sup>)<sup>8</sup>

TEL 6 KIT (Telephone handset)

ACCESSORIES/OPTIONS

Items Notes: MF275dw ONLY

Scan by MF Scan Utility or Canon PRINT Business app [2] Based on ITU-T Standard Chart No. 1

Linux support both printing and scanning

Web distribution only. Linux support printing and scanning

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

As per US ENERGY STAR\* version3.0.

Based on ISO/IEC 19752

Printer ships with Starter Cartridge (700 pages)





#### 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

Canon Inc. canon.com

Canon Europe canon-europe.com

