



Canon i-SENSYS MF453DW Laser A4 1200 x 1200 DPI 38 ppm Wi-Fi

Brand : Canon

Product family: i-SENSYS

Product code: 5161C007

Product name : MF453DW

A4, 38ppm, 1200 x 1200 dpi, Secure PIN print, LCD Colour Touch Screen, USB 2.0, LAN, WLAN, 220-240V
Canon i-SENSYS MF453DW. Print technology: Laser, Printing: Mono printing, Maximum resolution: 1200 x 1200 DPI. Copying: Mono copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Duplex functions: Copy, Print, Scan. Maximum ISO A-series paper size: A4. Wi-Fi. Direct printing. Product colour: Black, White

Printing		Paper handling	
Duplex printing mode	Auto	Paper tray media weight	60 - 120 g/m ²
Print technology *	Laser	Multi-Purpose Tray media weight	60 - 163 g/m ²
Printing *	Mono printing	Ports & interfaces	
Duplex printing *	✓	Direct printing *	✓
Maximum resolution *	1200 x 1200 DPI	USB port	✓
Print speed (black, normal quality, A4/US Letter) *	38 ppm	Network	
Warm-up time	14 s	Wi-Fi *	✓
Time to first page (black, normal)	5.5 s	Ethernet LAN *	✓
Secure printing	✓	Cabling technology	10/100/1000Base-T(X)
Copying		Ethernet LAN data rates	10,100,1000 Mbit/s
Duplex copying *	✓	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Copying *	Mono copying	Security algorithms	64-bit WEP, 128-bit WEP, WPA-AES, WPA-PSK, WPA-TKIP, WPA2-AES, WPA2-PSK, WPA2-TKIP
Maximum copy resolution *	600 x 600 DPI	Mobile printing technologies	Apple AirPrint, Canon PRINT Business, Mopria Print Service
Maximum number of copies	999 copies	Performance	
Copier resize	25 - 400%	Internal memory *	1024 MB
ID-card copy function	✓	Built-in processor	✓
Scanning		Processor frequency	800 MHz
Duplex scanning *	✓	Sound pressure level (printing)	53 dB
Scanning *	Colour scanning	Design	
Optical scanning resolution *	600 x 600 DPI	Product colour *	Black, White
Scanner type *	ADF scanner	Market positioning *	Business
Scan to	Cloud, E-mail	Built-in display *	✓
Image formats supported	JPEG, TIFF	Display	LCD
Document formats supported	PDF	Control type	Touch
Input colour depth	24 bit	Colour display	✓
Output colour depth	24 bit	Power	
Greyscale levels	256	Power consumption (max)	1370 W
Scan drivers	ICA, TWAIN, WIA	Power consumption (printing)	500 W
Fax		Power consumption (standby)	9.4 W
Faxing *	✗	Power consumption (sleep)	0.9 W
Features		Energy Star Typical Electricity Consumption (TEC)	0.33 kWh/week
Recommended duty cycle	750 - 4000 pages per month	AC input voltage	220 - 240 V
Maximum duty cycle *	80000 pages per month	AC input frequency	50 - 60 Hz
Duplex functions *	Copy, Print, Scan	System requirements	
Printing colours *	Black	Windows operating systems supported	Windows 10, Windows 11, Windows 8.1
Page description languages	PCL 5e, PCL 6, PostScript 3, UFR II		
Printer fonts	PCL, PostScript		
Input & output capacity			
Total number of input trays *	1		
Total input capacity *	250 sheets		
Total output capacity *	150 sheets		

Input & output capacity		System requirements	
Multi-Purpose tray	✓	Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur
Multi-Purpose tray input capacity	100 sheets		
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	50 sheets		
Maximum input capacity	900 sheets		
Paper handling		Linux operating systems supported	✓
Maximum ISO A-series paper size *	A4		
Paper tray media types *	Envelopes, Heavy paper, Labels, Plain paper, Postcard, Recycled paper, Thin paper		
ISO A-series sizes (A0...A9) *	A4, A5, A6		
ISO B-series sizes (B0...B9)	B5		
Non-ISO print media sizes	Executive, Index card, Legal, Letter, Statement	Server operating systems supported	Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Envelopes sizes	C5, Com-10, DL, Monarch	Operational conditions	
		Operating relative humidity (H-H)	20 - 80%
		Storage temperature (T-T)	10 - 30 °C
Weight & dimensions			
		Width	453 mm
		Depth	464 mm
		Height	392 mm
		Weight	17.2 kg
Logistics data			
		Export Control Classification Number (ECCN)	EAR99
		Harmonized System (HS) code	84433100



4549292186512

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.