Canon

Canon i-SENSYS MF426dw Laser A4 1200 x 1200 DPI 38 ppm Wi-Fi

Brand : Canon   **Product family:** i-SENSYS   **Product code:** 2222C007

Product name : MF426dw

i-SENSYS MF426dw, 1200 x 1200 DPI, 38 ppm A4, 63.1 ppm A5, 30.3 ipm A4, 33.6 Kbps, ADF, USB 2.0, LAN, WLAN, 12.7cm LCD, 220-240 V 50 - 60 Hz, 453 x 464 x 392 mm

Canon i-SENSYS MF426dw Laser A4 1200 x 1200 DPI 38 ppm Wi-Fi:

Reliable, secure and easy-to-use all-in-one with fax printer for offices or SMEs with a multitude of functions.

The i-SENSYS MF420 series are multi-function printers offering SMEs speed, durability, and quality. Mobile connectivity maximises productivity.

Genuine all-in-one cartridge
Makes printing easier and more reliable

High capacity
250-sheet tray for A4, A5 & A6

Simple to use
Five-inch LCD colour touchscreen

Fast printing speeds
Up to 38ppm print speed

Quick scanning
Double-sided single pass scanning

Application library
Customised and automated functions

High-quality
Up to 1200 x 1200 dpi resolution

Security
Via PIN access to print

Printing	
Duplex printing mode	Auto
Print technology *	Laser
Printing *	Mono printing
Duplex printing *	✔
Maximum resolution *	1200 x 1200 DPI
Print speed (black, normal quality, A4/US Letter) *	38 ppm
Duplex print speed (black, normal quality, A4/US Letter)	30.3 ppm
Warm-up time	14 s
Time to first page (black, normal)	5.5 s
Print margins (top, bottom, right, left)	5 mm
Secure printing	✔

Copying	
Duplex copying *	✔
Copying *	Mono copying
Maximum copy resolution *	600 x 600 DPI
Copy speed (black, normal quality, A4)	38 cpm
Duplex copy speed (black, US Letter)	30.3 ppm

Input & output capacity	
Multi-Purpose tray input capacity	100 sheets
Paper input type	Cassette, Paper tray
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	50 sheets

Paper handling	
Maximum ISO A-series paper size *	A4
Paper tray media types *	Envelopes, Heavy paper, Labels, Plain paper, Recycled paper, Thin paper
Multi-purpose tray media types	Envelopes, Executive, Legal, Letter, Plain paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
ISO B-series sizes (B0...B9)	B5
Non-ISO print media sizes	16K
Envelopes sizes	10, C5, DL, Monarch
Custom media width	76.2 - 215.9 mm
Custom media length	127 - 355.6 mm
Paper tray media weight	52 - 120 g/m²
Auto Document Feeder (ADF) media weight	50 - 105 g/m²

Copying

Time to first copy (black, normal)	6.6 s
Maximum number of copies	999 copies
Copier resize	25 - 400%
N-in-1 copy function	✔
N-in-1 copy function (N=)	2, 4
ID-card copy function	✔
Edge erase function	✔

Scanning

Duplex scanning *	✔
Scanning *	Colour scanning
Optical scanning resolution *	600 x 600 DPI
Optical scanning resolution (black)	300 x 600 ppi
Optical scanning resolution (colour)	300 x 600 ppi
Maximum scan resolution	9600 x 9600 DPI
Scanner type *	Flatbed & ADF scanner
Scan to	Cloud, E-mail, FTP, PC, USB
Scan speed (colour)	13 ppm
Scan speed (black)	38 ppm
Duplex scan speed (colour)	26 ppm
Duplex scan speed (black)	70 ppm
Image formats supported	JPEG, TIFF
Document formats supported	PDF
Input colour depth	24 bit
Output colour depth	24 bit
Greyscale levels	256
Scan drivers	ICA, TWAIN, WIA

Fax

Faxing *	Mono faxing
Fax resolution (black)	400 x 400 DPI
Fax transmission speed	3 sec/page
Modem speed	33.6 Kbit/s
Fax memory	512 pages
Auto-redialing	✔
Fax speed dialing (max numbers)	281
Fax forwarding	✔
Error Correction Mode (ECM)	✔
Fax dual access	✔
Multiple-destination sending	✔

Features

Recommended duty cycle	750 - 4000 pages per month
Maximum duty cycle *	80000 pages per month
Number of print cartridges *	1
Printing colours *	Black
Page description languages	PCL 5e, PCL 6, PostScript, UFRII
Printer fonts	PCL, PostScript
Number of printer fonts	181
Number of PCL fonts	45
Number of PostScript fonts	136

Input & output capacity

Total number of input trays *	1
Total input capacity *	250 sheets
Total output capacity *	150 sheets
Multi-Purpose tray	✔

Ports & interfaces

Standard interfaces	Ethernet, USB 2.0, Wireless LAN
Direct printing *	✔
USB port	✔
USB 2.0 ports quantity	1

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Security algorithms	64-bit WEP, 128-bit WEP, WPA-AES, WPA-PSK
Supported network protocols (IPv4)	DHCP, ARP+PING, Auto IP, WINS, Bonjour(mDNS), HTTP, HTTPS, POP, LPD, RAW, Port9100, IPP, IPPS, WSD
Supported network protocols (IPv6)	DHCPv6, Bonjour(mDNS), HTTP, HTTPS, POP, LPD, RAW, Port9100, IPP, IPPS, WSD
Management protocols	SNMPv1, SNMPv3
Email protocols	Pop, SMTP
IP address filtering	✔
Mobile printing technologies	Apple AirPrint, Canon PRINT Business, Google Cloud Print, Mopria Print Service

Performance

Card reader integrated	✘
Internal memory *	1024 MB
Built-in processor	✔
Processor frequency	800 MHz

Design

Product colour *	Black, White
Market positioning *	Business
Built-in display *	✔
Display	LCD
Display diagonal	12.7 cm (5")
Touchscreen	✔
Control type	Touch
Colour display	✔

Power

Power consumption (standby)	10 W
Power consumption (sleep)	0.9 W
Energy Star Typical Electricity Consumption (TEC)	1.2 kWh/week
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

System requirements

Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1
Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
Linux operating systems supported	✔
Server operating systems supported	Windows Server 2008, Windows Server 2012, Windows Server 2016

Operational conditions

Operating relative humidity (H-H)	20 - 80%
Operating temperature (T-T)	10 - 30 °C

Weight & dimensions

Width	453 mm
Depth	464 mm
Height	392 mm
Weight	16.9 kg

Other features

Fonts included	✔

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