Canon

Canon imageCLASS MF452DW Laser 600 x 600 DPI 34 ppm Wi-Fi

Brand : Canon　　　　**Product family:** imageCLASS　　　**Product code:** 5161C012

Product name : MF452DW

Canon imageCLASS MF452DW. Print technology: Laser, Printing: Mono printing, Maximum resolution: 600 x 600 DPI. Copying: Mono copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Mono scanning, Optical scanning resolution: 600 x 600 DPI. Faxing: Mono faxing. Duplex functions: Copy, Print, Scan. Wi-Fi. Direct printing. Product colour: White

Printing

Print technology *	Laser
Printing *	Mono printing
Duplex printing *	✔
Maximum resolution *	600 x 600 DPI
Print speed (black, normal quality, A4/US Letter) *	34 ppm
Secure printing	✔
Booklet printing function	✔
Poster printing function	✔

Copying

Duplex copying *	✔
Copying *	Mono copying
Maximum copy resolution *	600 x 600 DPI
Maximum number of copies	999 copies
Copier resize	25 - 400%
ID-card copy function	✔

Scanning

Duplex scanning *	✔
Scanning *	Mono scanning
Optical scanning resolution *	600 x 600 DPI
Scanner type *	ADF scanner

Fax

Faxing *	Mono faxing
Modem speed	33.6 Kbit/s
Fax memory	512 pages
Speed dialling	✔

Features

Recommended duty cycle	750 - 4000 pages per month
Duplex functions *	Copy, Print, Scan
Number of print cartridges *	1
Printing colours *	Black
Page description languages	PCL 5, PCL 6, PostScript 3, UFRII

Input & output capacity

Total number of input trays *	1
Total input capacity *	350 sheets
Paper tray 1 input capacity	100 sheets
Multi-Purpose tray	✔
Multi-Purpose tray input capacity	100 sheets
Auto document feeder (ADF)	✔

Paper handling

Paper tray media types *	Bond paper, Envelopes, Labels, Plain paper, Recycled paper, Thick paper, Thin paper
Non-ISO print media sizes	Legal, Letter
Envelopes sizes	C5, Com-10, DL, Monarch
Paper tray media weight	60 - 120 g/m²
Multi-Purpose Tray media weight	60 - 163 g/m²

Ports & interfaces

Direct printing *	✔
USB port	✔

Network

Wi-Fi *	✔
Ethernet LAN *	✔
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, WPA-TKIP, WPA2-AES, WPA2-PSK
Mobile printing technologies	Apple AirPrint, Canon PRINT Business, Mopria Print Service

Performance

Internal memory *	1024 MB

Design

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

Power

Power consumption (max)	1330 W
Power consumption (standby)	10 W
Power consumption (sleep)	0.9 W
AC input voltage	120 - 127 V
AC input frequency	60 Hz

System requirements

Windows operating systems supported	Windows 10, Windows 8.1

Input & output capacity

Auto document feeder (ADF) input capacity	50 sheets
Maximum input capacity	900 sheets

System requirements

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 10.7.5 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura
Server operating systems supported	Windows Server 2012 R2, Windows Server 2016, Windows Server 2019

Weight & dimensions

Width	453 mm
Depth	464 mm
Height	392 mm
Weight	16.2 kg

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Catalog Object Cloud