Brother MFC-L9570CDW Laser A4 2400 x 600 DPI 31 ppm Wi-Fi

Tuotemerkki : Brother

Tuotekoodi: MFCL9570CDWZW1

Tuotteen nimi : MFC-L9570CDW

Brother MFC-L9570CDW. Tulostustekniikka: Laser, Tulostus: Väritulostus, Suurin resoluutio: 2400 x 600 DPI, Tulostusnopeus (väri, normaalilaatu, A4/US Letter): 31 ppm. Kopiointi: Värikopiointi, Kopioinnin enimmäistarkkuus: 1200 x 600 DPI. Skannaus: Väriskannaus, Optinen skannauserottelutarkkuus: 1200 x 2400 DPI. Faksaus: Yksittäisfaksin lähetys. Suurin ISO A-luokan paperikoko: A4. Wi-Fi. Suoratulostus. Tuotteen väri: Valkoinen

Printing

Duplex printing mode	Auto
Print technology *	Laser
Printing *	Colour printing
Duplex printing *	✔
Maximum resolution *	2400 x 600 DPI
Print speed (black, normal quality, A4/US Letter) *	31 ppm
Print speed (colour, normal quality, A4/US Letter)	31 ppm
Warm-up time	31 s
Time to first page (black, normal)	15 s
Time to first page (colour, normal)	15 s
N-up printing	2, 4, 9, 16, 25
Watermark printing	✔
Secure printing	✔
Poster printing function	✔

Copying

Duplex copying *	✔
Copying *	Colour copying
Maximum copy resolution *	1200 x 600 DPI
Copy speed (black, normal quality, A4)	31 cpm
Copy speed (colour, normal quality, A4)	31 cpm
Time to first copy (black, normal)	16 s

Input & output capacity

Maximum number of input trays	2

Paper handling

Maximum ISO A-series paper size *	A4
Paper tray media types *	Bond paper, Plain paper, Recycled paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
Non-ISO print media sizes	Executive, Folio, Legal
Custom media width	76.2 - 215.9 mm
Custom media length	127 - 355.6 mm
Paper tray media weight	60 - 163 g/m²

Ports & interfaces

Direct printing *	✔
USB port	✔

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Near Field Communication (NFC)	✔
Security algorithms	64-bit WEP, 128-bit WEP, HTTPS

Copying

Time to first copy (colour, normal)	17 s
Maximum number of copies	99 copies
Copier resize	25 - 400%
N-in-1 copy function	✔

Scanning

Duplex scanning *	✔
Duplex scanning mode	Auto
Scanning *	Colour scanning
Optical scanning resolution *	1200 x 2400 DPI
Maximum scan resolution	19200 x 19200 DPI
Scanner type *	Flatbed & ADF scanner
Scan technology	Dual CIS
Scan to	E-mail, FTP, File, Image, OCR
Image formats supported	JPG
Document formats supported	PDF
Input colour depth	24 bit
Output colour depth	8 bit
Greyscale levels	256
Scan drivers	ISIS, TWAIN, WIA

Fax

Duplex faxing	✔
Faxing *	Mono faxing
Modem speed	33.6 Kbit/s
Fax memory	500 pages
Auto-redialing	✔
Speed dialling	✔
Fax forwarding	✔
Fax delayed sending	✔
Error Correction Mode (ECM)	✔

Features

Recommended duty cycle	0 - 6000 pages per month
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	PCL 6, PCL 6C, PDF 1.7, PDF 1.7+, PostScript 3, XPS
Replacement cartridges	TN-910M TN-910BK TN-910C TN-910Y

Input & output capacity

Total number of input trays *	1
Total input capacity *	250 sheets
Total output capacity *	150 sheets
Multi-Purpose tray	✔
Multi-Purpose tray input capacity	50 sheets
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	80 sheets

Network

Supported network protocols (IPv4)	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, POP3, SMTP Client, IPP/ IPPS, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Scan), SNTP Client, LDAP, IMAP4
Supported network protocols (IPv6)	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, POP3, SMTP Client, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMPv6, SNTP Client, LDAP, Web Services (Print/Scan), IMAP4
Mobile printing technologies	Apple AirPrint, Brother iPrint & Scan, Google Cloud Print, Mopria Print Service

Performance

Card reader integrated	✘
Internal memory *	1000 MB
Built-in processor	✔
Processor frequency	800 MHz
Sound pressure level (printing)	49 dB

Design

Product colour *	White
Market positioning *	Business
Built-in display *	✔
Display	LCD
Display diagonal	17.6 cm (6.92")
Control type	Touch
Colour display	✔

Power

Power consumption (average operating)	580 W
Power consumption (ready)	70 W
Power consumption (sleep)	10 W
Power consumption (off)	0.03 W
Energy Star Typical Electricity Consumption (TEC)	1.9 kWh/week

System requirements

Windows operating systems supported	Windows 10 Education, Windows 10 Education x64, Yes
Mac operating systems supported	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
Linux operating systems supported	✔
Server operating systems supported	Windows Server 2008, Windows Server 2008 R2, Windows Server 2008 R2 Core

Sustainability

Sustainability compliance	✔
Sustainability certificates	Blue Angel, ENERGY STAR

Weight & dimensions

Width	495 mm
Depth	526 mm
Height	549 mm
Weight	29.7 kg

Packaging data	
Package width	675 mm
Package depth	652 mm
Package height	726 mm
Package weight	36.1 kg
Packaging content	
Cartridge(s) included	✔

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