brother
at your side

Brother MFC-L9570CDWT imprimante multifonction Laser A4 2400 x 600 DPI 31 ppm Wifi

Marque : Brother

Nom du produit : MFC-L9570CDWT

Code produit: MFC-L9570CDWT

2400dpi, 31ppm, Duplex, 19200dpi scan, IEEE 802.11b/g/n, Fax, Wi-Fi Direct, 17.6cm LCD Touch Brother MFC-L9570CDWT. Technologie d'impression: Laser, Impression: Impression couleur, Résolution maximale: 2400 x 600 DPI, Vitesse d'impression (couleur, qualité normale, A4/US Letter): 31 ppm. Copier: Copie couleur, Résolution max. des copies: 1200 x 600 DPI. Numérisation: Numérisation couleur, Résolution de numérisation optique: 1200 x 2400 DPI. Télécopier: Télécopie simple. Taille de papier de série A ISO maximum: A4. Wifi. Impression directe. Couleur du produit: Blanc

Printing

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
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
Maximum number of copies	99 copies
Copier resize	25 - 400%
N-in-1 copy function	✔

Scanning

Duplex scanning *	✔
Scanning *	Colour scanning

Paper handling

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
Auto Document Feeder (ADF) media weight	60 - 105 g/m²

Ports & interfaces

Standard interfaces	Ethernet, USB 2.0, Wireless LAN
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	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Near Field Communication (NFC)	✔
Security algorithms	64-bit WEP, 128-bit WEP, 802.1x RADIUS, APOP, EAP-FAST, EAP-MD5, EAP-TLS, EAP-TTLS, HTTPS, IPPS, IPSEC, PEAP, SMTP-AUTH, SNMP, SSL/TLS, WPA-PSK, WPA2-PSK

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

Faxing *	Mono faxing
Modem speed	33.6 Kbit/s
Fax memory	500 pages
Auto-redialing	✔
Fax forwarding	✔
Fax broadcasting	350 locations
Fax delayed sending	✔
Error Correction Mode (ECM)	✔
Fax dual access	✔

Features

Recommended duty cycle	0 - 6000 pages per month
Number of print cartridges *	4
Page description languages	PCL 6, PDF 1.7, PostScript 3, XPS

Input & output capacity

Total number of input trays *	2
Total input capacity *	800 sheets
Total output capacity *	150 sheets
Multi-Purpose tray	✔
Multi-Purpose tray input capacity	50 sheets
Paper input type	Paper tray
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	80 sheets
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

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
Online services supported	Dropbox, Evernote, Facebook, Flickr, Google Drive, OneDrive, OneNote
Mobile printing technologies	Apple AirPrint, Brother iPrint & Scan, Google Cloud Print, Mopria Print Service

Performance

Card reader integrated	✘
Internal memory *	1024 MB
Built-in processor	✔
Processor frequency	800 MHz
Coprocessor	✔
Coprocessor frequency	0.133 GHz
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")
Touchscreen	✔
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, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64
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 x64, Windows Server 2008 x64, Windows Server 2012, Windows Server 2012 R2, Windows Server 2012 R2 x64, Windows Server 2012 x64, Windows Server 2016, Windows Server 2016 x64

Sustainability

Sustainability certificates	ENERGY STAR

Weight & dimensions

Width	495 mm
Depth	526 mm
Height	682 mm
Weight	42.6 kg

Packaging data

Package width	675 mm
Package depth	652 mm
Package height	1033 mm
Package weight	45.6 kg

Logistics data

Harmonized System (HS) code	84433100

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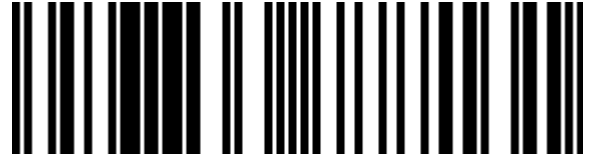
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