Brother DCP-L5510DW multifunction printer Laser A4 1200 x 1200 DPI 48 ppm Wi-Fi



Brand : Brother

Product code: DCP-L5510DW

Product name : DCP-L5510DW

- Print up to 48 pages per minute.
- 2-Sided print, up to 24 sides per minute.
- Scanning up to 28 images per minute3
- Gigabit ethernet and 5GHz WiFi
- 250 Sheet paper input tray expandable up to 1,29011
- Comes with 3,000 page yield toner, 11,000 maximum yield available7

High-speed, high-quality, 3-in-1 wireless business printing and scanning



Brother DCP-L5510DW multifunction printer Laser A4 1200 x 1200 DPI 48 ppm Wi-Fi:

Built for business, this 3-in-1 device is designed to deliver professional performance with high-speed, high-quality printing and scanning you can depend on. The DCP-L5510DW also gives you the added flexibility of tailoring the paper input to suit the print needs of your business.Together with:8.9cm Colour touchscreenCompatible with Brother and 3rd Party solutions include Kofax, YSoft and more19Available under a managed print service (MPS) contract

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) *	48 ppm
Duplex print speed (black, normal quality, A4/US Letter)	24 ppm
Time to first page (black, normal)	6.7 s
Secure printing	✔

Copying	
Duplex copying *	✘
Copying *	Mono copying
Maximum copy resolution *	1200 x 600 DPI
N-in-1 copy function	✔
N-in-1 copy function (N=)	2, 4

Scanning	
Duplex scanning *	✘
Scanning *	Colour scanning
Optical scanning resolution *	1200 x 1200 DPI
Optical scanning resolution (ADF)	600 x 600 DPI
Scanner type *	Flatbed & ADF scanner
Scan technology	CIS
Scan to	E-mail, E-mail Server, Network folder, OCR, USB
Scan speed (colour)	20 ppm
Input colour depth	48 bit
Output colour depth	24 bit
Input greyscale depth	16 bit
Output greyscale depth	8 bit

Ports & interfaces	
Direct printing *	✔
USB port	✔
USB 2.0 ports quantity	2

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)
Wi-Fi Direct	✔
Security algorithms	WPA2-AES, 64-bit WEP, WPA2-PSK, 128-bit WEP, WPA3-SAE, WPA-AES, WPA-PSK, WPA-TKIP
Supported network protocols (IPv4)	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), risoluzione dei nomi WINS/NetBIOS, Resolver DNS, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, Client SMTP, IPP/ IPPS, Client e Server FTP, Client CIFS , Server TELNET, SNMPv1/v2c/v3, server HTTP/HTTPS, client e server TFTP, ICMP, Servizi web (Stampa/ Scansione), Client SNTP, LDAP, Syslog
Supported network protocols (IPv6)	NDP, RA, Resolver DNS, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, Client SMTP, Client e Server FTP, Client CIFS, Server TELNET, server SNMPv1/v2c HTTP/HTTPS, client e server TFTP, ICMPv6, Client SNTP, LDAP, Servizi web (Stampa/Scansione), Syslog
Mobile printing technologies	Apple AirPrint, Mopria Print Service

Fax

Faxing *	✗

Features

Maximum duty cycle *	5000 pages per month
Duplex functions *	Print
Number of print cartridges *	1
Printing colours *	Black
Page description languages	BR-Script 3, PCL 6, PDF 1.7
Country of origin	Vietnam

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	100 sheets
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 *	Bond paper, Envelopes, Labels, Letterhead, Plain paper, Recycled paper, Thick paper, Thicker paper, Thin paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
ISO B-series sizes (B0...B9)	B5
Non-ISO print media sizes	Legal
JIS B-series sizes (B0...B9)	B5
Envelopes sizes	C5, Com-10, DL, Monarch
Custom media width	105 - 215.9 mm
Custom media length	147.3 - 355.6 mm

Performance

Internal memory *	512 MB
Built-in processor	✔
Processor family	ARM
Processor frequency	1200 MHz
Processor cores	2

Design

Product colour *	White
Market positioning *	Business
Built-in display *	✔
Display	LCD
Display diagonal	8.89 cm (3.5")
Control type	Touch
Colour display	✔

Power

Power consumption (printing)	670 W
Power consumption (copying)	680 W
Power consumption (ready)	31 W
Power consumption (sleep)	5.9 W
Power consumption (off)	0.05 W
Energy Star Typical Electricity Consumption (TEC)	0.63 kWh/week
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz

Weight & dimensions

Width	497 mm
Depth	580 mm
Height	549 mm
Weight	16.7 kg

Packaging data

Package width	549 mm
Package depth	497 mm
Package height	580 mm
Package weight	20 kg

Logistics data

Pallet gross height	19.1 cm
Pallet gross weight	258.3 kg
Master (outer) cases per pallet	12 pc(s)
Layers per pallet	3 pc(s)
Products per pallet	12 pc(s)

Technical details

Master (outer) cases per pallet layer	4 pc(s)
Pallet type	1200 x 1000 mm

Other features

Spare part retention	5 year(s)

4977766824552

4977766824545

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 28-OCT-2026. Prints or copies of Information are only valid on the printed Publication date