brother
at your side

Professional All-in-One Mono Laser Printer

High-speed, high-quality, wireless printing and scanning

MFC-L5710DW

PRINT   SCAN   COPY   FAX   5GHz WIRELESS

www.brother.co.za

MFC-L5710DW All-in-One comes
a flexible suite of security features
solutions that can be tailored to
business, enabling you to easily
, control and manage your fleet
vices securely.

Your device protects your business by reducing its attack surface through:

ng user access - by using LDAPS or Windows Active
only authorised users are able to access the device.

ng privileges at a device level - with Secure Function
Setting Lock, only authorised users are permitted
specific functions.

ng device integrity - with runtime intrusion detection,
ot, digitally signed firmware and end-to-end encrypted
ns, devices are always performing at their optimum level
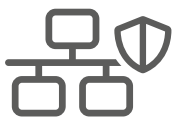
Your network is protected with flexible industry standard features and management tools including:

rotection - with protocol management,
strictions and IPV4 filtering, you have the
adapt device settings to your business.

nnection - securely connect to enterprise
and wireless networks through industry
EE 802.1X.

crypted communication - by using flexible
ndards such as TLS, SSH, IPSEC, HTTPS and
ur business can tailor the device to its network.

Easily manage and configure your security profile -
using Device Master Settings, BRAdmin Pro 4 and Mass
Deployment Tool, your business can apply settings to
entire fleets of devices.

Audit your devices - using SIEM integration through
Syslog, you can gather real time usage information on
your devices.

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Your documents are protected through encryption, storage protection and secure print solutions including:

Encrypted document transfer - when you send your print data from your computer to the device, IPPS/HTTPS encryption ensures your data is secure and unreadable.

Secure scan data transfer - whether you are scanning to your local network or over the internet via Web Connect or a cloud-based service, your data is protected using TLS, HTTPS, SFTP (SSH).

Non-persistent internal memory - all print job data is automatically wiped during a reboot and data is purged, ensuring no information is left on the device.

Secure print release - using a Brother secure print solution, documents are only released when you are ready to print and collect them.

3rd Party integration* - through Brother Solutions Interface (BSI), our devices can be fully integrated with trusted 3rd party partners such as Kofax, YSoft, and more. These add an extra layer of security to your business.

Optional third party utilities compatible with the MFC-L5710DW will require additional costs.

Solutions ready

Automate workflows and improve business processes and security with print management solutions.

We offer a suite of document management, security and workflow solutions which can be added to the MFC-L5710DW to provide additional professional features to further improve your business processes.

Seamless integration

Whether you already use print software or would like to understand how specialist print software can help your business, we are here to help.

As a Brother customer, you will have access to a wide choice of leading software vendors including Kofax, YSoft, and many more*.

We work closely with our software partners across print management and document capture to create tailored solutions for your specific requirements. When we partner with a software vendor, we ensure your MFC-L5710DW works even harder to meet your needs.

Optional third party utilities compatible with the MFC-L5710DW will require additional purchase.

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General

Technology
Electrophotographic Laser

Memory
1GB

Control panel
8.9cm Colour
Touchscreen LCD

Local Interface
Hi-Speed USB 2.0, USB 2.0
Host (Front)

Wired Network
Gigabit Ethernet

Wireless Network
2.4GHz and 5GHz Support

Carton Contents
Device, Inbox Toner, Drum,
Power Supply Cord, Quick
Set-Up Guide, USB Cable,
Fax Cable

Print

Print Speed (A4)
1-Sided: 48ppm
2-Sided: 24 sides
per minute

**FPOT
(First Print Out Time)**
Up to 6.7 Seconds Mono

Quiet Mode
A mode to reduce the printing
noise

Resolution
Up to 1200 x 1200dpi

Print Languages
PCL6, BR-Script3, IBM
Proprinter XL, Epson FX-850,
PDF Version 1.7

Embedded Fonts (PCL)
73 scalable fonts,
12 bitmap fonts

**Embedded Barcodes
(PCL)**
16 Barcodes*
*Code39, Interleaved 2 of 5,
FIM (US-PostNet), Post Net
(US-PostNet) EAN-8, EAN-13,
UPC-A, UPC-E, Codabar, ISBN
(EAN), ISBN (UPC-E), Code128
(set A, set B, set C), EAN128
(set A, set B, set C), Code93,
GS1Databar, MSI

**Embedded Fonts
(Postscript)**
66 Scalable fonts

Printer Functions

N-up Printing
Reduce up to 25 pages into
a single page

Poster Printing
Enlarge a single page into a
poster using 2x2, 3x3, 4x4
or 5x5 pages

Toner Save Mode
Use the Toner Save Mode to
reduce toner consumption
without affecting print speed

Watermark Printing
Watermark your documents
with predefined text, custom
logo or custom messages

ID Printing
Add identification to your printed
documents (date and time,
short custom message or
PC username)

Booklet Printing
Print documents in A5 booklet
format using automatic or
manual 2-sided print

Print Profiles
Store your favourite driver
settings as profiles to easily
recall them

Direct Print
Print directly from a USB flash
memory drive. Supported
formats include; PDF 1.7, JPEG,
Exif+JPEG, PRN (created using
printer driver of model), TIFF
(scanned using brother model)

Manual 2-Sided Print
Manual 2-sided printing
(recommended for media not
supported by automatic 2-sided
print)

Reverse Print
Rotate the content of a printed
document by 180°

Carbon Copy
Prints additional copies of the
same document to paper taken
from additional paper trays

Print Complete Notice
A printing notification can be set
to go to your computer

Match Media
Assign an ID to a specific tray to
make the selection of different
media types from a specific tray
easier

Skip Tray
Configures your paper tray
selection to avoid specific trays/
media for regular printing

Job Separation
Insert a different coloured piece
of paper between different print
jobs to separate them for easy
identification

Secure Print
Protect print jobs with a 4 digit
release code required at the
device in order for them to
be printed

Printer Driver

Windows
Windows 11
(32 and 64 bit editions)
and more

macOS
Printing via macOS requires the use of AirPrint. Mac drivers are not provided.

Visit www.brother.co.za/en/support for the full list of supported OS and to download the latest drivers and software.

Linux
CUPS, LPD/LPRng
(i686 and x86_64)

ChromeOS
Supports native ChromeOS printing

PCL Driver
Generic PCL XL driver

PostScript Universal Printer Driver
Driver for Windows that enables you to print to any network or locally connected Brother printer

Paper Handling[11]

Paper Input
Standard Tray
250 Sheets

Multi Purpose Tray
100 Sheets

Automatic Document Feeder (ADF)
50 Sheets

Paper Output
150 Sheets A4

Envelope Printing
Yes from multi purpose tray

Media Sizes
Standard Tray
A4, Letter, B5(JIS), A5, A5(Long Edge), A6, Executive, Legal, Mexico Legal, India Legal, A4 short (270mm), Folio,16K

Multi Purpose Tray
Width 69.8 to 215.9 mm, Length 127 to 355.6 mm
Envelope: COM-10, DL, C5, Monarch

ADF
Width: 105 to 215.9 mm, Length: 147.3 to 355.6 mm

Scanner Glass
Up to A4/Letter

Auto 2-Sided
A4

Media Type and Weights
Standard Tray
Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper, Thick Paper
60-163gsm

Multi Purpose Tray
Plain Paper, Letterhead, Coloured Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond, Label, Envelope, Env. Thin, Env.Thick
60-230gsm

ADF
Plain and Recycled paper
64-90gsm

Auto 2-Sided
Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper
64-105gsm

Mobile and Web Connectivity

Brother Mobile Connect[17] (Android)
Print from, scan to, preview copies and check the machine status from an Android device

Brother Mobile Connect[17] (iPad / iPhone)
Print from, scan to, preview copies and check the machine status from an iPad / iPhone

Apple AirPrint[17]
Print from and scan to most common file types from any AirPrint enabled application

Brother Print Service Plugin[17]
Print from an Android devices without a dedicated App.

Mopria™ [17]
Print most common file types from Mopria™ supported Android devices

Brother Apps[18]
Scan to Mobile, Scan to Searchable PDF, Fax forward to Cloud/E-mail, Scan to PowerPoint, Scan to Excel, Scan to Word, Easy scan to E-mail

Web Connect[18]
Print from and scan to without using a PC on Box, Dropbox, Evernote, OneDrive, Google Drive™ OneNote

Copy

Copy Speed (A4)
1-Sided: 48ppm Mono
2-Sided: Yes

Resolution
Up to 1200 x 600dpi

**FCOT
(First Copy Out Time)**
Up to 8.7 Seconds Mono

Grey Scale
256 shades of grey
(8 bit for each colour)

Copy Functions

Multi-Copying/Stack/Sort
Makes up to 999 copies of each page / Stacks or Sorts

Enlargement/Reduction Ratio
Reduce or Increase document sizes from 25% to 400% in 1% increments

2 in 1 ID Copying
Allows the user to copy both sides of an ID card to a single A4 sheet

Receipt Copying
Produces clearer copies of receipts

N in 1 Copying
Allows the user to compress 2 or 4 pages on to a single A4 sheet

Scan

Scanner Type
Dual CIS (Contact Image Sensor)

Colour and Mono Scanning
Yes

Scan Speed (A4)[3]
1-Sided: 28ipm Mono and 20ipm Colour
2-Sided: 56ipm Mono and 40ipm Colour

Scan Resolution from ADF
600 x 600dpi

Scan Resolution from Scanner Glass
1200 x 1200dpi

Interpolated Scan Resolution
Brother Scanner Utility enhances up to 19,200 x 19,200 dpi

Colour Depth
48 bit colour Processing (Input)
24 bit colour Processing (Output)

Grey Scale
16 bit colour Processing (Input)
8 bit colour Processing (Output)

Scanner Functions

Supported File Formats
Including PDF (PDF/A-1b, Secure PDF, Signed PDF, Searchable[17]) JPEG,TIFF, XPS

Standard Functions[17]
Scan to USB, E-mail, OCR, Image and File

Network Scanning
Scan to network folder (SMB)[16], FTP, SFTP, Email Server, SharePoint (On Premise)

Direct Scan
Scan directly to a USB flash memory storage

Scan Features
Auto Deskew from ADF, Rotate Image[16], Background Processing[16], Colour Drop[16], Character Correction[16,17], Edge Emphasis[16], Reduce Noise[16], Edge Fill[16,17], Skip Blank Page, Split and Multi page PDF

Scan To Microsoft Office
Scan to Word (.docx), PowerPoint (.pptx), Excel (.xlsx) for Microsoft Office

Scan Profile[15]
Create up to 25 preset network, SFTP/FTP profiles for an easy way to store multiple scan settings

Document Separation
Create scanned files based on blank sheet separation or a specific number of single sided images or sheets of paper, even if more documents are set on the ADF

Scanner Drivers

Windows
TWAIN and WIA
Windows 10
(32 and 64 bit editions)

Visit www.brother.co.za/en/support for the full list of supported OS and to download the latest drivers and software.

macOS
Scanning via macOS requires the use of AirPrint. Mac drivers are not provided.

Linux
SANE (32 and 64 bit editions)

ChromeOS
Supports native ChromeOS scanning

Fax

Automatic 2-Sided Faxing
Yes

Fax Modem
33,600bps (Super G3)

Grey Scale
256 shades (8 bit) of grey are available for faxing

Out of Paper Reception
Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)

Broadcasting
Send the same fax message up to 350 locations

Memory Transmission
Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)

Fax Functions

Internet Fax (I-Fax)
Fax documents over the internet as an email attachment

Fax to Server
Scan a document and send it over the network to a separate fax server

Automatic Redial
Automatic redialling if the recipient fax is busy

Telephone Index
An electronic, alphabetical listing of stored speed dials and group numbers

Chain Dialling
Allows the user to store parts for long dialing sequences in different speed dial locations

Batch Transmission
Stores documents for the same location in the machines memory for transmission in a single call

Fax Forwarding
Sends a fax received in memory to another pre-programmed fax number

Remote Retrieval
Allows users to remotely access their machine and retrieve stored fax messages

Fax Stamp
Add the date and time to all received faxes

Cover Page
Create custom cover pages for outgoing faxes

Station ID
An ID and fax number will be printed as the header of every fax sent

PC-Fax Send[15,18] and Receive[16,18]
Send and Receive faxes directly from your PC. Supports mono only

Error Correction Mode (ECM)
Detect line errors during fax transmission and resend the page(s) of the document that had an error (recipient machines must share this feature for it to work)

Auto Reduction
When receiving a single page document longer than A4 (297mm) the fax machine will automatically reduce the message to fit onto a single A4 sheet

Fleet Management Tools

Unattended Installer[16]
Ability to centrally deploy and customise our drivers and software

MSI Installer[16]
Modular installers that can be distributed through On-premise Active Directory

BRAdmin[16,17]
LAN/WAN management software

Embedded Web Server
Web based print management software embedded onto the device

Driver Deployment Wizard[16,17]
Easily create print drivers for hassle free deployment over your network

Mass Deployment Tool[16]
Provides a configuration interface to help manage and deploy device settings

Status Monitor[16]
Monitor the status of your machine from your computer

Software

Brother iPrint&Scan Desktop[15,17]
Print from, scan to, preview copies and check the machine status from Windows or macOS PC

PaperPort SE 14[16,17]
Document management and sharing program from KOFAX

Utilities
Provides setup guides, manual, FAQ, troubleshooting and contact to Brother customer service

Easy Setup
Simple access to drivers and software for the installation of your Brother machine from support.brother.com

Connectivity

Wired Network
Gigabit Ethernet (10Base-T/100Base-TX/1000Base-T)

Wireless Network
2.4GHz: IEEE 802.11 b/g/n (Infrastructure Mode)
IEEE 802.11 g/n
(Wi-Fi Direct)

5GHz: IEEE 802.11 a/n (Infrastructure Mode)
IEEE 802.11 a/n (Wi-Fi Direct)

Wi-Fi Direct®
Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

Wireless Setup Support
Wi-Fi Protected Setup (WPS)

Wireless Applications
Vertical Pairing

Mobile
Print or scan from your mobile device with Brother Mobile Connect, Airprint, Mopria

Local Interface
Hi-Speed USB 2.0, USB 2.0 Host (Front)

Security Features

Wired Network Security
APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3, IMAP4), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

Wireless Network Security
WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES) *Wi-Fi Direct supports WPA2-PSK (AES) only. APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3, IMAP4), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

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, Syslog

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, Syslog

IP Filter
Restrict which network users can or cannot access the device over the network (IPv4 only)

Secure Print
Protect print jobs with a 4 digit release code required at the device in order for them to be printed

E-mail Notifications
Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing

E-mail Reports
Receive usage reports on a regular basis via e-mail

Automatic Intrusion Detection
All Brother Print devices are secure by design. Devices automatically recognise security attacks and take preventative measures, including rebooting where necessary, to ensure the device remains secure

Firmware Updates
In addition to allowing automatic update alerts to install the latest version the printer can be set to not receive older firmware versions to avoid downgrade by an unauthorised user

Cloud Secure Print
Enables password protected driverless print job release

Setting Lock
Secures access to the devices control panel by locking it

Certificate Management
Use the default standard self-signed, create a custom self-signed certificate, certificate signing request (CSR), or external public certificate & private key for protected network communication

Secure Function Lock 3.0
Use a 4 digit pin or a password to identify and authenticate an individual or groups of users over a network. Allows access control for up to 200 users

Digitally-signed Firmware
The firmware for Brother print and scan devices is digitally signed and secure

Syslog
Allows IT Admin to access a single application (SIEM tool) to get device status updates for audit purposes over Syslog

On-Premise Active Directory/LDAP Authentication
Utilise existing infrastructure to restrict access to Brother devices using AD/LDAP. Staff can easily use their existing network login credentials to authenticate

Port-based Network Access Control
(IEEE 802.1x) Brother devices are in full compliance with this standard, to allow connection to an 802.1x EAP (Extensible Authentication Protocol) protected network

Restrict network protocols
The Protocol Control feature allows an administrator to restrict communication protocols (e.g. FTP, Telnet) as required

Store Print Log
Allows audit of a print log file saved to CIFS server. Record ID, type, name, user, date, time, page count for every print job

Supplies and Consumables

Inbox Toner[7]
1 x 6,000 pages (BK)

Standard Yield Toner[7]
TN3607 - 3,000 pages

Super High Yield Toner[7]
TN3607XXL - 11,000 pages

Drum Unit
DR3607 Approx 75,000 pages
at 3 pages per job

Optional Accessories

Paper Trays
520 sheet tray LT-6505

Maximum
2 x LT-6505

Address Book

LDAP
The ability to connect to an external LDAP enabled address book, like Microsoft Exchange. Compatible with LDAP and LDAPS

Speed Dials
300 locations for E-mail addresses and fax numbers

Group Dial
A combination of up to 20 groups can be stored for broadcasting

Warranty

5-Year On-Site Warranty

When you purchase a Brother printer and our genuine inks or toners, we'll support you every step of the way with our FREE 5-year warranty commitment. YOU DO NOT NEED TO REGISTER YOUR PRODUCT, our warranty is automatic when you purchase your Brother printer. To keep your Brother machine running in optimal condition we recommend using only Brother Genuine Consumables, this will ensure you automatically enjoy our exclusive 5-year warranty.

Solutions and Upgrades[19]

Brother Advanced Solutions*
Order Supplies, Remote Panel, Request Help, ThinPrint Client, SecurePrint+ Barcode Print+, Email Print, Barcode Utility, Custom UI

Brother Advanced Solutions are optional and will require additional costs.

3rd Party Compatibility*	**Brother Solutions Interface (BSI)**	**3rd Party Solutions**
	Create powerful cloud and on-premise solutions by directly integrating the advanced print, scan and security capabilities of Brother devices.	Compatible through Brother Solutions Interface (BSI) including Kofax ControlSuite, YSoft and more.
	For more information contact Brother International South Africa	

Optional third party utilities compatible with the MFC-L5710DW will require additional costs.

Dimensions and Weights	**With Carton (WxDxH)**	**Without Carton (WxDxH)**
	549 x 497 x 580mm - 20.30kg	417 x 461 x 448mm - 16.60kg

Duty Cycle	**Recommended Monthly**
	Up to 5,000 pages

Operating Requirement	**Power Requirement**	**Operating Environment**	**Storage Environment**
	220-240V AC 50/60Hz	Humidity 20 - 80 % 10°C - 32.5°C 50°F - 90.5°F	Humidity 35 - 85 % 0°C - 40°C 32°F - 104°F

Environment	**Approx Power Consumption[13,23]**	**Sound Power[12]**	**Toner Save**
	Copying: 680W Copying in quiet mode: 430W Printing: 670W Printing in quiet mode: 430W Ready: 31W Sleep: 5.9W Deep Sleep: 0.6W Power Off: 0.05W	Printing: 7.02B(A) Ready: 4.90B(A) Quiet Mode: 6.54B(A) Deep Sleep: Inaudible	This reduces the toner consumption to get more pages from your consumables
	TEC Value 0.59 kWh/week	**Sound Pressure[12]** PC Printing (Mono): Approx. 54.0dB(A) Ready: 35.0db(A) Quiet Mode: 50.0db(A)	

3	Scan Speeds based on ISO/IEC 17991
7	Approx. declared yield value in accordance with ISO/IEC 19752
11	Capacity calculated with 80gsm paper
12	Sound pressure and sound power level in accordance with ISO 7779
13	Power consumption power off is measured according to IEC 62301 Edition 2.0
15	Windows and macOS only
16	Windows only
17	Optional download
18	Requires an Internet connection
19	Requires additional activation and subject to additional costs
23	Power consumption is measured using ENERGY STAR Ver 3.1 test method network configuration

BROTHER CREATIVECENTRE

Brother Earth
Working with you for a better environment
www.brotherearth.com

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