

# Professional All-in-One Mono Laser Printer

Super-fast, high-quality 2-sided  
printing and scanning with  
integrated solutions

**MFC-L6910DN**



PRINT



SCAN



COPY



FAX



WIRED  
(WIRELESS IS  
OPTIONAL)

[www.brother.co.za](http://www.brother.co.za)



## Professional All-in-One Black and White Laser Printer

Our most advanced, high-performing mono laser multifunctional device.

Ideal for high volume users, the intelligent device is designed to deliver a user-friendly, professional experience with exceptional printing that your business can depend on.

### MFC-L6910DN



### Key Features

- Print up to 50 pages per minute
- 2-Sided print, up to 24 sides per minute
- 2-Sided scan, up to 100 images per minute<sup>3</sup>
- 17.8cm Colour touchscreen
- Gigabit ethernet, optional 2.4GHz WiFi
- 2GB Internal memory with optional secure USB storage
- 80 Sheet 2-Sided Automatic Document Feeder (ADF),
- 520 sheet paper input tray expandable up to 2,600<sup>11</sup>
- Comes with 25,000 page yield toner, 25,000 maximum yield available<sup>7</sup>
- Compatible with Brother and 3rd Party solutions<sup>19</sup>
- NFC for secure authentication



### Secure by Design

To keep pace with the ever-evolving legislation on privacy and data security, our devices offer the latest industry-standard security features to securely protect your data.

All our products are secure as standard. With businesses shifting towards Zero Trust environments, we know that security is your highest priority. Our security experts continuously research new enhancements to products, solutions and services to proactively ensure all our products are 'secure by design'.

The MFC-L6910DN provides a range of robust features. It uses triple-layer security at a device, network and document level which is verified through external security certification. This offers added peace of mind and guarantees that the integrity of your data is maintained at every step.





The **MFC-L6910DN All-in-One** comes with a flexible suite of security features and solutions that can be tailored to your business, enabling you to easily audit, control and manage your fleet of devices securely.



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

**Restricting user access** - by using LDAPS or Windows Active Directory, only authorised users are able to access the device.

**Restricting privileges at a device level** - with Secure Function Lock and Setting Lock, only authorised users are permitted access to specific functions.

**Maintaining device integrity** - with runtime intrusion detection, Secure Boot, digitally signed firmware and end-to-end encrypted connections, devices are always performing at their optimum level of security.



## Network Protection

Your network is protected with flexible industry standard features and management tools including:

**Intrusion protection** - with protocol management, interface restrictions and IPV4 filtering, you have the flexibility to adapt device settings to your business.

**Secure connection** - securely connect to enterprise level wired and wireless networks through industry standard IEEE 802.1X.

**Secure encrypted communication** - by using flexible industry standards such as TLS, SSH, IPSEC, HTTPS and SNMP3, your 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.



## Engineered for Performance

The robust design, upgraded memory and long-life components provides confidence your printer keeps on performing without interruption. With fastest in class 2-sided scanning speeds of up to 100 ipm, physical documents are easily transformed into digital files with precision clarity.

Twin laser technology enables productivity to be greatly improved. With a first print out time of up to 6.7 seconds and a duplex print speed of up to 24 sides per minute, you are never kept waiting for that important document.

| Model Number | Parts Life       |
|--------------|------------------|
| Engine Life  | 600k pages       |
| Fuser Unit   | 200k pages       |
| Drum Unit    | 75k (Auto Reset) |



## Secure by Design

As working conditions change, security is more critical than ever. That's why each single function printer and all-in-one comes equipped with a range of features that deliver enterprise level security.

To safeguard data against loss or theft, Transport Layer Security (TLS), Secure Socket Layer (SSL), IPSec and Scan to SSH Server (SFTP) are supported so that your most confidential files transfer using up to 256-bit encryption during transmission over the network. Using automatic intrusion detection, devices recognise abnormal activity and take preventative measures in order to ensure the printer remains secure.

Plus, identity management and access control help to reduce risk with selective user restriction, only allowing authorised employees or groups to get instant access to specific settings and functions they need.



**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.

**Optional 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-L6910DN will require additional costs.*



## Seamless Integration with Brother Solutions Interface (BSI)

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-L6910DN works even harder to meet your needs.

*\*Optional third party utilities compatible with the MFC-L6910DN will require additional costs.*

**KOFAX**

**YSOFT**

**PaperCut**

**brother**  
at your side



## Solutions Enabled

Unlock new possibilities with our range of Brother Pro Upgrades\*

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-L6910DN to provide additional professional features to further improve your business processes.



## Workflow Solutions

### Custom User Interface\*

#### Personalised printer touch screen

Make time consuming and complicated document filing and archiving simple with custom UI. Create specific workflows for frequent 'scan-to' destinations on the fully customisable touch screen, enabling your files to be saved to the correct location in one touch.

### Barcode Print Plus\*

#### Printing barcode fonts with ease

Brother's Barcode Print+ enables you to easily print barcodes from your Brother printer. You simply supply your printer with the information for the barcode, the barcode is then printed exactly as it should appear. The quality of the barcodes reflects Brother's exceptional printing standards. So, The printed 2D and 3D barcode is easily read by a variety of barcode readers and scanners.

*\*Brother Pro Upgrades are optional and will require additional costs.*

### Barcode Utility\*

#### Automatically route documents with barcodes

Reduce the labour-intensive task of scanning many documents, saving and then renaming the files. Barcode Utility enables documents that have a barcode to be scanned and saved to the required location, automating the separation of a batch of documents and routing each individual file to the designated folder on your network.





## Security Solutions

### Secure Print Plus\*

#### Print secure documents from a specific printer

Secure Print+ enables you to print your confidential business documents securely. Your sensitive documents are only printed when you are ready to collect them from the printer. Only authorised staff can collect their documents and users are easily added or removed.

### Advance Secure Print\*

#### Print your document from any printer connected to your network

Pull printing is a unique way of printing wherever you are in the office. Advance Secure Print enables you to print your document from any printer connected to your network using a PIN or with a tap of an authorised NFC card. Brother Advance Secure Print works with compatible devices activated with this feature.



## Printer Management

### Remote Panel\*

#### Remote printer support

Remote Panel operates in real-time, offering a complete interactive interface to your printer. Your IT provider can access the full functionality of your printer, to quickly diagnose and resolve any issues and enable settings to be changed as if they were physically standing at the printer.

### Request Help\*

#### Diagnostic reports for IT administrators

Request Help is a Brother service that enables your IT administrator or service provider to easily troubleshoot errors that may occur. You simply press the 'Request Help' icon on the control panel and a full diagnostic report is created and automatically emailed to your IT administrator.

### Order Supplies\*

#### Order supplies from your printer

Effortlessly order your toner cartridge supplies directly from your printer, with the Order Supplies service. In one touch, your selected supplier will be notified when you require replacement supplies and arrange delivery, ensuring you never run out of toner when you need it.

*\*Brother Pro Upgrades are optional and will require additional costs.*



## General

### Technology

Electrophotographic Laser

### Memory

2GB

### Control panel

17.8cm Colour  
Touchscreen LCD

### Local Interface

Hi-Speed USB 2.0, USB 2.0  
Host (Front | Rear)

### Wired Network

Gigabit Ethernet

### Wireless Network

2.4GHz Support  
(optional)

### Carton Contents

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

## Print

### Print Speed (A4)

1-Sided: 50ppm  
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),  
XPS version 1.0

### Manual 2-Sided Print

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

### Storage Print

Easily retrieve and print  
your documents which are AES  
256 encrypted and held within  
an attached USB flash memory  
drive storage (not included)

### 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.

### 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

Visit [www.brother.co.za/en/support](http://www.brother.co.za/en/support) for the full list of supported OS and to download the latest drivers and software.

## Paper Handling<sup>11</sup>

### Paper Input Standard Tray

520 Sheets  
(with paper low detection)

### Multi Purpose Tray

100 Sheets

### Automatic Document Feeder (ADF)

80 Sheets

### Paper Output

250 Sheets A4  
(with stack full sensor)

### 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 /Legal

### 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<sup>17</sup> (Android)

Print from, scan to, preview copies and check the machine status from an Android device

### Brother Mobile Connect<sup>17</sup> (iPad / iPhone)

Print from, scan to, preview copies and check the machine status from an iPad / iPhone

### Apple AirPrint<sup>17</sup>

Print from and scan to most common file types from any AirPrint enabled application

### Brother Print Service Plugin<sup>17</sup>

Print from an Android devices without a dedicated App.

### Mopria™<sup>17</sup>

Print most common file types from Mopria™ supported Android devices

### Brother Apps<sup>18</sup>

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<sup>18</sup>

Print from and scan to without using a PC on Box, Dropbox, Evernote, OneDrive, Google Drive™ OneNote



## Copy

### Copy Speed (A4)

1-Sided: 50ppm  
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

### Copy Interrupt

Configure the machine to interrupt a print job in progress at any time to print another copy function job

### 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)<sup>3</sup>

1-Sided: 50ipm Mono and 30ipm Colour  
2-Sided: 100ipm Mono and 60ipm 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<sup>17</sup>) JPEG, TIFF, XPS

### Standard Functions<sup>17</sup>

Scan to USB, E-mail, OCR, Image and File

### Network Scanning

Scan to network folder (SMB)<sup>16</sup>, 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<sup>16</sup>, Background Processing<sup>16</sup>, Colour Drop<sup>16</sup>, Character Correction<sup>16,17</sup>, Edge Emphasis<sup>16</sup>, Reduce Noise<sup>16</sup>, Edge Fill<sup>16,17</sup>, 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<sup>15</sup>

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 11  
(32 and 64 bit editions)

Visit [www.brother.co.za/en/support](http://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 dialling 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<sup>15,18</sup> and Receive<sup>16,18</sup>

Send and Receive faxes directly from your PC. Supports mono only

### Distinctive Ring Detection

An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones (UK and Denmark 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<sup>16</sup>

Ability to centrally deploy and customise our drivers and software

### MSI Installer<sup>16</sup>

Modular installers that can be distributed through On-premise Active Directory

### BRAdmin<sup>16,17</sup>

LAN/WAN management software

### Embedded Web Server

Web based print management software embedded onto the device

### Driver Deployment Wizard<sup>16,17</sup>

Easily create print drivers for hassle free deployment over your network

### Mass Deployment Tool<sup>16</sup>

Provides a configuration interface to help manage and deploy device settings

### Status Monitor<sup>16</sup>

Monitor the status of your machine from your computer

## Software

### Brother iPrint&Scan Desktop<sup>15,17</sup>

Print from, scan to, preview copies and check the machine status from Windows or macOS PC

### PaperPort SE 14<sup>16,17</sup>

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<sup>22</sup>

2.4GHz: IEEE 802.11 b/g/n (Infrastructure Mode)  
IEEE 802.11 g/n (Wi-Fi Direct) (Optional NC-911W)

### Wi-Fi Direct<sup>22</sup>

Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

### Wireless Setup Support<sup>22</sup>

Wi-Fi Protected Setup (WPS)

### Wireless Applications<sup>22</sup>

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 | Rear)

## 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.



## 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<sup>22</sup>

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

## Near-Field Communications (NFC) / Card Reader Support

### Integrated NFC Reader

Supported NFC standards include: (ISO14443 Type A) MIFARE Standard/Plus/Ultralight/Ultralight C/DESfire my-d move, Tag-it (ISO15693 Type B)

### External NFC Card Reader Support

#### RFIDeas pcProx Enroll

- RDR-6081AKU
- RDR-6281AKU
- RDR-6381AKU
- RDR-6E81AKU
- RDR-6H81AKU

#### RFIDeas AIR ID Enroll

- RDR-7081AKU
- RDR-7581AKU
- RDR-7F81AKU

#### Elatec

- TWN3 MIFARE
- TWN3 MIFARE NFC
- TWN3 Multi ISO
- TWN4 MIFARE NFC

(3rd party card readers require additional purchase. Other card readers supported if registered via the embedded web server)

## Supplies and Consumables

### Inbox Toner<sup>7</sup>

1 x 25,000 pages (BK)

### Standard Yield Toner<sup>7</sup>

TN3607 - 3,000 pages

### Super High Yield Toner<sup>7</sup>

TN3607XXL - 11,000 pages

### Super Ultra High Yield Toner<sup>7</sup>

TN3617XL - 25,000 pages

### Drum Unit

DR3607 Approx 75,000 pages at 3 pages per job

## Optional Accessories

### Paper Trays

520 sheet tray LT-6505  
4 x 520 sheet tower tray TT-4000

Maximum combinations

2 x LT-6505  
TT-4000

### Wi-Fi Module

NC-9110W  
Optional wireless network interface

## 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

## Solutions and Upgrades<sup>19</sup>

### Brother Pro Upgrades\*

Order Supplies, Remote Panel, Request Help, SecurePrint+, Advance Secure Print, Barcode Print+, Barcode Utility, Custom UI

*\*Brother Pro Upgrades are optional and will require additional costs.*

## 3rd Party Compatibility\*

### Brother Solutions Interface (BSI)

Create powerful cloud and on-premise solutions directly integrating the advanced print, scan and security capabilities of Brother devices.

For more information contact Brother International South Africa

### 3rd Party Solutions

Compatible through Brother Solutions Interface (BSI) including Kofax ControlSuite, YSoft and more.

*\*Optional third party utilities compatible with the MFC-L6910DN will require additional costs.*

## Dimensions and Weights

### With Carton (WxDxH)

588 x 580 x 628mm - 24.20kg

### Without Carton (WxDxH)

495 x 495 x 518mm - 18.10kg

## Duty Cycle

### Recommended Monthly

Up to 16,000 pages

## Operating Requirement

### Power Requirement

220-240V  
AC 50/60Hz

### Operating Environment

Humidity 20 - 80 %  
10°C - 32.5°C  
50°F - 90.5°F

### Storage Environment

Humidity 35 - 85 %  
0°C - 40°C  
32°F - 104°F

## Environment

### Approx Power Consumption<sup>13,23</sup>

Copying: 710W  
Copying in quiet mode: 430W  
Printing: 710W  
Printing in quiet mode: 430W  
Ready: 31W  
Sleep: 6.7W  
Deep Sleep: 0.7W  
Power Off: 0.05W

### TEC Value

0.63 kWh/week

### Sound Power<sup>12</sup>

Printing: 7.06B(A)  
Ready: 4.90B(A)  
Quiet Mode: 6.54B(A)  
Deep Sleep: Inaudible

### Sound Pressure<sup>12</sup>

PC Printing (Mono):  
Approx. 54.0dB(A)  
Ready: 35.0dB(A)  
Quiet Mode: 50.0dB(A)

### Toner Save

This reduces the toner consumption to get more pages from your consumables

- 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
- 22 Optional Wireless Network Card (NC-9110W)
- 23 Power consumption is measured using ENERGY STAR Ver 3.1 test method network configuration



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Brother strongly recommends the use of genuine Brother consumable products only. Benefits include better quality print, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine consumables.

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