TAROPA TECHNOLOGIES

brother
at your side

Professional colour laser printer

with cost-effective, high-quality colour printing

HL-L9430CDN

PRINT

ADVANCED SOLUTIONS

THREE YEAR 3 WARRANTY

www.brother.co.za

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Professional colour laser printer

High-quality, cost-effective professional colour printing with premium results. Built for business, this device is designed to deliver a professional performance - with high-speed, glossy colour printing you can rely on with the flexibility to be tailored to suit you and your business

HL-L9430CDN

Key features:

- Print up to 40 pages per minute
- 2-sided print, up to 28 sides per minute
- 8.76cm colour touchscreen LCD
- NFC (Near-Field Communication) for secure authentication and mobile print
- 1GB internal memory
- 520 sheet paper input tray expandable to 2600
- 9,000 page (BK), 6,500 page (C/M/Y) inbox toners[1]

Simple. Effortless. Intelligent

The HL-L9430CDN comes with Cloud Secure Print as standard, so you can print securely without installing additional drivers or apps. You also have the option to further enhance your device with third party solutions, meaning that you can have a fully integrated print, capture and output management solution all from one provider.

Flexibility that saves money

A wide range of professional finishing options are available for the HL-L9430CDN for optimal efficiency. If you need a mailbox to sort your printed documents, your printer can easily be transformed to help improve business productivity. Boost paper capacity with additional paper trays or Tower tray unit, transforming your HL-L9430CDN to a floor-standing printer.

Secure by design

As working conditions change, security is more critical than ever. The HL-L9430CDN comes with enterprise level security, supporting the latest industry-standard security protocols to keep your data secure. You can further protect your device by setting up user authentication, whereby access to certain settings and functions are restricted to authorised users or groups.

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When quality and performance work together

Our most advanced colour printing technology is guaranteed to make the right impression when it counts, with vibrant, professional colour prints. The robust design and long-life components provide confidence that your device will keep on performing without interruption.

Solutions ready

Streamlined business processes

With the ever changing workplace, it's important to continuously review and refine the way your business operates. Utilising the right technology can redefine business processes and bring surprising benefits.

Cloud Secure Print is a convenient built-in feature which enables you to easily send documents to print when you're away from home or the office. Remotely submit the print request via email to a Brother device with an active internet connection and securely retrieve print jobs when you are ready. Documents will only be printed when the sender enters a unique password on the destination device's control panel.

Unlock new possibilities with a range of business solutions

Whether you already use print management software or would like to understand how it can improve efficiency and security within your business, we are here to help.

You have the option to upgrade your device with intelligent Brother and third-party solutions, including integration with industry leading providers Kofax, and YSoft. This gives you complete flexibility in how you manage, secure and control your documents.

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 HL-L9430CDN works even harder to meet your needs.

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General

Technology
Electrophotographic Laser

Laser Classification
Class 1 Laser Product

Memory
1GB Internal

Control Panel
8.76cm Colour Touchscreen LCD

Local Interface[17]
Hi-Speed USB 2.0, USB 2.0 Host (Front | Rear)

Wired Network Interface
GigE (10Base-T/100Base-TX/1000Base-T)

Mobile Print
Print from a mobile device to your Brother printer

Wireless Network (optional)
2.4GHz Support

Wi-Fi Direct™
Print wirelessly[16] without having to use a wireless access point (both automatic and manual methods supported)

Print

Print Speed[8] (A4)
Up to 40ppm (pages per minute)

Print Speed[8] 2-Sided (A4)
Up to 28 sides per minute (14 sheets per minute)

Resolution
2,400dpi (2,400 x 600dpi), 600 x 600dpi

FPOT[9] (First Print out Time)
Less than 10 seconds from ready mode and standard tray

Warm Up Time
Less than 20 seconds from sleep mode

Print Languages
PCL5e, PCL5c, PCL6, (PCL XL Class3.0), BR-Script3, PDF Version 1.7, XPS Version 1.0

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

Embedded Fonts (Postscript)
66 scalable fonts

Embedded Barcodes (PCL)
16 bar codes fonts - 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,B, C), EAN128 (set A,B,C), Code93, GS1Databar, MSI

Printer Functions

N-up Printing[3]
Reduce up to 2, 4, 9 or 16 or 25 A4 pages into just one A4 page Mac (Airprint) up to 2, 4, 6, 9, or 16

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

Poster Printing[4]
Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages

Watermark Printing[4]
Watermark your documents with predefined or user-defined text

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[4]
Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)

ID Printing[4]
Add identification to your printed documents (date & time, short custom message or PC username)

Carbon Copy[4]
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 when printing

Match Media[4/19]
Assign an ID to a specifc tray to make the selection of different media types from a specific tray easier

Skip Tray[19]
Configues your paper tray selection to avoid specific trays/ media for regular printing

Printer Functions

Print Text in black[4]
Converts all text in your documents to black when printed

Storage Print
Easily retrieve and print your documents all of which are AES 256 encrypted and held within an attached USB Flash memory storage drive up to 8GB (not included)

Reverse Print[4]
Rotate the content of a printed document by 180°

Job Separation[19]
Insert a different coloured piece of paper between different print jobs to separate them for easy identification.

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

Printer Driver[5]

Windows[18]
Windows 10/11
(Home|Pro|Education|Enterprise)
(32 or 64 bit editions)
Windows 8.1
(32 or 64 bit editions)
Windows 7 SP1
(32 or 64 bit editions)
Windows Server
2022, 2019, 2016, 2012R2, 2012, 2008R2
Windows Server 2008 SP2
(32 & 64 bit editions)

Macintosh[21]
macOS 10.14.x or greater

Linux
CUPS, LPD/LPRng
(x86/x64 environment)

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 laser printer that supports PostScript

ChromeOS[23]
Supports native ChromeOS printing

Paper Handling

Paper Input[2]
Standard (Tray 1)
520 Sheets

Multi Purpose Tray
100 Sheets, 15 Envelopes

Paper Output[2]
250 sheets face down
1 sheet face up (straight path)

Media Sizes
Standard (Tray 1)
Letter, Legal, Executive, A4, A5, A5 (Long Edge), A6, B5(ISO), Folio, 16K (195 x 270mm)

Multi Purpose Tray
Width: 76.2mm - 215.9mm
Length: 127mm - 355.6mm
Envelopes; C5, Com-10, DL, Monarch

Optional (Trays 2-5)
Letter, Legal, Executive, A4, A5, Mexico Legal, India Legal, Folio, 16K (195 x 270mm)

2-Sided Print
A4, Letter, Legal, Mexico Legal, India Legal, Folio
(Desired paper size can be selected manually)

Media Types
Standard (Tray 1)
Thin Paper, Plain Paper, Thick Paper, Thicker Paper, Recycled Paper

Multi Purpose Tray
Thin Paper, Plain Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond Paper, Label, Envelope, Env. Thin, Env. Thick, Glossy Paper[20]

Optional (Trays 2-5)
Thin Paper, Plain Paper, Thick Paper, Recycled Paper

2-Sided Print
Thin Paper, Plain Paper, Thick Paper, Thicker Paper, Recycled Paper, Glossy paper

Media Weights
Standard (Tray 1), Multi Purpose Tray
60 - 230gsm

Optional (Trays 2-5)
64 - 105gsm

Optional Mailbox Sorter
60 - 200gsm (with offset)

Paper Input / Output Sensors
Onscreen and optional email alert notifications when input trays are empty or running low or the output stack is full.

Mobile and Web Connectivity

Apple AirPrint
Print most common file types from any AirPrint enabled application

Brother Print Service Plugin[5]
Print from Android devices without a dedicated App

Brother Mobile Connect
Print from a mobile device running iOS or Android operating system

Mopria
Print most common file types from Mopria supported Android devices

Web Connect[10, 15]
Without using a PC, download and print from Box, SharePoint Online, Dropbox, Evernote, OneDrive, Google Drive™, OneNote

Brother Apps[10]
Cloud Secure Print

Connectivity

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

Optional Wireless Network Card[16]
2.4GHz: IEEE 802.11 b/g/n (Infrastructure Mode)
IEEE 802.11 g/n (Wi-Fi Direct)
(Optional NC-9000W)

Wi-Fi Direct®[16]
Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

Wireless Setup Support[16]
Wi-Fi Protected Setup (WPS)

Wireless Applications[16]
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 (Rear)

Fleet Management Tools[5]

Unattended Installer[4]
Ability to centrally deploy and customise our drivers and software

MSI Installer[4]
Modular installers that can be distributed through On-Premise Active Directory®

BRAdmin[4]
LAN/WAN management software

Embedded Web Server
Using the IP address or node name of your device, access via a web browser the web based print management software embedded onto the device using an encrypted password

Driver Deployment Wizard[4]
Easily create print drivers for hassle free deployment over your network

Mass Deployment Tool[4]
Provides a configuration interface to help manage and deploy device settings

Status Monitor[4]
Monitor the status of your machine from your computer

Software[5]

Brother iPrint&Scan
Simplified, one-touch shortcuts for easy desktop printing and device maintenance. Easily print or organise your files from your Windows PC or Apple Mac computer

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

Easy Setup[22]
Simplfying the install process with easy access to the right drivers and software for the installation of your Brother machine for your PC

Network Security

Wired Network Security
SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-MD5, 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, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/ v3, ICMP, Web Services (Print), CIFS client, SNTP client, LDAP

IPv6
NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server,TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTP Client, LDAP

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

Wireless Network Security[11, 16]
WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/ AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

Wireless Setup Support[16]
Wi-Fi Protected Setup (WPS)

Display IP Address
The dynamic IP assigned to your device can be displayed on the home screen

Security Features

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, in order to ensure the device remains secure.

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

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

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

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 with username for up to 200 users

Cloud Secure Print[10]
Enables password protected driverless print job release

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

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

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

Developers

Brother Solutions Interface (BSI)
Create powerful cloud and on premise solutions directly integrating the advance print, scan and security capabilities of Brother devices. For more information contact Brother International South Africa.

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)

*Not supplied by Brother International

Warranty

Brother 3 Year Warranty

Your Brother printer comes with a FREE 3-year warranty — no registration required. To maintain optimal performance and warranty coverage, we recommend always using Brother Genuine Consumables.

Supplies and Consumables

Inbox Toners
9,000 pages (BK)
6,500 pages (C/M/Y)

Replacement Toners
TN874BKP
15,000 pages (BK)

TN874CP/MP/YP
12,000 pages (C/M/Y)

Belt
BU800CL
Approx. 150,000 pages at two pages per job

Waste Toner
WT800CL
Approx 100,000 pages

Drum Unit
DR871CLP
Approx 100,000 pages at three pages per job

Carton Contents
Printer, inbox toners, drum, belt, waste toner box, power supply cord, quick set-up guide, USB cable

Optional Accessories

Paper Trays[2]
LT-340CL 500 sheet tray

Tower Tray
TT-4000 4 x 520 sheet tower tray
TC-4100 Tower tray connector

Maximum combinations of 2 x LT-340CL or TT-4000 and TC-4100

Finishing Options[2]
Mailbox MX-4000
100 sheets x 4 bins, convertible to 400 sheets x 2 bins

Wi-Fi Module
NC9000W
Optional wireless network interface

Dimensions and Weights

Printer without Carton (WxDxH)
442 x 541 x 403mm - 29kg

Printer with Carton (WxDxH)
557 x 628.2 x 633.5mm - 34.3kg

Optional Paper Trays (WxDxH)
500 sheet tray:
410 x 486 x133mm - 6.6Kg
4 x 520 sheet tower tray:
660 x 660 x 717.4mm - 46.6Kg
Tower Tray Connector:
444 x 486 x 103mm - 5.9Kg

Finishing Options (WxDxH)
4 bin Mailbox:
367 x 416 x 381mm - 4.4Kg

RMPV

Recommended Monthly
Up to 12,000 pages monthly print volume

Environment

Power Requirement
220-240V
AC 50/60Hz

Power Consumption[12]
Printing - 770W
(420W in quiet mode)
Ready 85W
Sleep 15.6W
Deep Sleep 1W
Power Off 0.04W

Sound Pressure[13]
Printing 56.5dbA
Ready 17.2dbA
Quiet Mode 53dbA

Sound Power[14]
Printing 6.88BA
Ready 3.02BA
Quiet Mode 6.68BA

TEC Value
0.662kWh / Week

Operating Environment
Humidity 20 - 80%
10°C - 32°C
50°F - 90°F

Storage Environment
Humidity 10 - 90%
0°C - 40°C
32°F - 104°F

Disk Space Requirements

50MB - Windows Drivers Only
1.6GB - Windows 11, 10, 8.1, 7
All applications inc Drivers
macOS - 500MB All applications

1 Approx declared toner yield value in accordance with ISO/IEC 19798
2 Calculated with 80gsm sheets of paper
3 Windows and macOS
4 Windows only
5 Free download from the Brother Solutions Centre http://solutions.brother.com
6 Number of printed pages per month can be used to compare designed durability between Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that exceeds your print requirements
7 Requires Brother Software
8 Based on ISO/IEC 24734
9 Based on ISO/IEC 17629
10 Requires an Internet connection
11 Wi-Fi Direct supports WPA2-PSK (AES) only
12 All values are approximate; power consumption varies depending on the usage environment or part wear
13 Based on ISO 7779
14 Based on RAL-UZ171
15 Requires additional activation
16 Optional Wireless Network Card required (NC-9000W)
17 Third Party USB hubs not supported
18 Win7 / Server2008 SP2/R2 Extended Security Update (ESU) legacy support until 10/01/2023
19 Requires installation of optional trays
20 Set only a single sheet
21 On macOS AirPrint only
22 For more information visit https://setup.brother.com

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www.brother.co.za https://support.brother.com/

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Working with you for a sustainable future.

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