brother
at your side

Colourful and connected LED printer

Flawless printing with flexible connectivity

HL-L3240CDW

PRINT

5GHz WIRELESS

www.brother.co.uk

Midland Business Equipment Ltd
4-8 Station Road, Knowle, Solihull,
West Midlands B93 0HT

Tel : 01564 776198
Email : info@midlandbusinessequipment.co.uk
Website: www.midlandbusinessequipment.co.uk

Colour wireless LED printer

The colourful and connected HL-L3240CDW is expertly engineered to quietly deliver high-quality documents without compromising on speed.

The high capacity paper input and output trays help to keep your office running smoothly.

HL-L3240CDW

Key features:

- Print up to 26 pages per minute (ppm)
- 2-sided print, up to 10 sides per minute (spm)
- 1 line LCD control panel
- Gigabit ethernet, 5GHz Wi-Fi and USB
- 256MB internal memory
- 250 sheet paper input tray[11]
- Supplied with 1,000 page-yield black, 1,000 colour page yield in-box toners. 3,000 black and 2,300 colour maximum yield available[8]

Quiet without compromise

Print quietly without having to compromise on speed or quality. The HL-L3240CDW prints full colour pages quickly and flawlessly whilst still being quieter than your average office conversation, making this device perfect for desktop working.

Save time

High quality LED print technology ensures that your output is flawless and professional every time. The expertly designed HL-L3240CDW has a high capacity paper input and output tray allowing you to print for longer.

Effortless

Make printing simple with the Brother HL-L3240CDW. designed and engineered to be quieter, quicker and more efficient, this new and improved colour laser printer can be easily operated with the easy to navigate control panel.

brother at your side

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. Our security experts continuously research new enhancements to products, solutions and services to proactively ensure all our products are ‘secure by design’.

The HL-L3240CDW provides a range of robust features. It uses triple-layer security at a device, network and document level. This offers added peace of mind and guarantees that the integrity of your data is maintained at every step.

Print from anywhere

With Brother Mobile Connect, you can fully operate your Brother printer from your fingertips. Print documents on the move and order genuine Brother supplies straight to your door. You can also personalise your frequently used features and unlock a revolutionary way of printing from your mobile device.

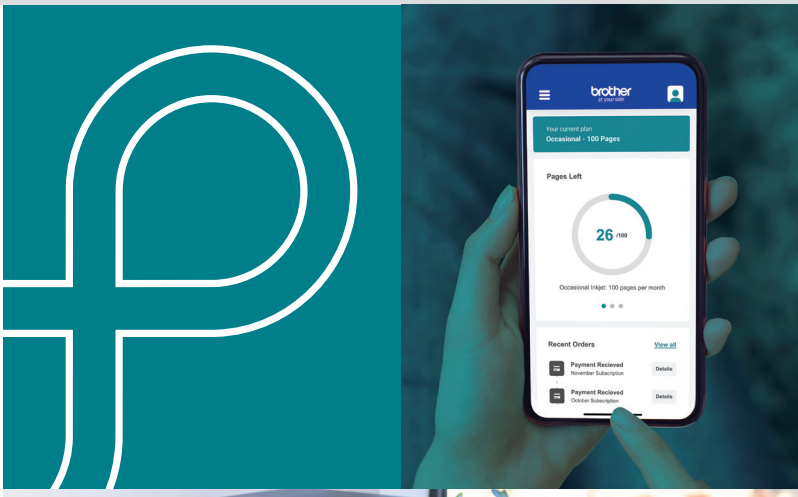
Download the app on your mobile device to get started.

ecopro

The automated toner subscription for your printer

Whether you print a little or a lot, we have a flexible printing subscription plan to suit everyone. You can sign up and enjoy toner supplies delivered automatically with free postage direct to your doorstep.

Benefit from ongoing printer warranty cover, free toner recycling and first-class customer support. Subscribe to a better way to print.



Download the Brother Mobile Connect app or visit the website: brother.co.uk/ecopro

General

Technology
Electrophotographic LED

Memory
256MB

Control panel
1 line LCD with keys

Local interface
Hi-speed USB 2.0

Wired network
Gigabit ethernet

Wireless network
2.4GHz and 5GHz support

Carton contents
Device, in-box toners, drum unit, belt unit, waste toner box, power supply cord, quick set-up guide, warranty card

Print

Print speed (A4)
1-sided: 26ppm mono/colour
2-sided: 10spm mono/colour

First print out time (FPOT)
Up to 13.5 seconds mono/colour

Quiet mode
A mode to reduce the printing noise

Resolution
Up to 600 x 2400dpi

Print languages
PCL5e, PCL5c, PCL6 (PCL XL Class 3.0), BR-Script3, PDF Version 1.7, XPS Version 1.0

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

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°

Print complete notice
A printing notification can be set to go to your computer (network only)

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

Printer driver

Windows
Windows 11

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

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

ChromeOS
Supports native ChromeOS printing

PCL driver
PCL6 (standard)

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

Visit support.brother.com for the full list of supported OS and to download the latest drivers and software.

Paper handling[11]

Paper input
standard tray
250 sheets

Manual feed slot
1 sheet

Paper output
150 sheets A4

Envelope printing
Yes from manual feed slot

Media sizes
standard tray
A4, Letter, Legal, Mexico Legal, India Legal, Executive, A5, A5 Long Edge, A6, B5 (JIS), B5 (ISO), B6 (JIS), A4 Short (270mm), Folio, 16K (195x270mm)

Manual feed slot
Width 76.2 to 216 mm
Length 116 to 355.6 mm
Envelope; COM-10, DL, C5, Monarch

Auto 2-sided
A4

Media type and weights
standard tray
Plain paper, thin paper, thick paper, recycled paper, 60 to 163g/m^2

Manual feed slot
Plain paper, thin paper, thick paper, recycled paper, bond, label, envelope, env. thin, env.thick, glossy paper, 60 to 163g/m^2

Auto 2-sided
Plain paper, thin paper, recycled paper, 60 to 105g/m^2

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 device without a dedicated App.

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

Fleet management tools

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

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

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

Security features

Wired network security
SMTP-AUTH, SSL/TLS (IPP, HTTP, SMTP), 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.

SMTP-AUTH, SSL/TLS (IPP, HTTP, SMTP), 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, 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), SNTP Client, Syslog

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

Secure function lock 3.0
Use a four digit pin or a password to identify and authenticate an individual or groups of users over a network. Allows access control for up to 100 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

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

In-box toner[8]
1,000 pages (BK)
1,000 pages (CMY)

Standard yield toner[8]
TN248
1,000 pages (BK)
1,000 pages (CMY)

High yield toner[8]
TN248XL
3,000 pages (BK)
2,300 pages (CMY)

Drum unit
DR248CL
Approx. 20,000 pages
at 1 page per job

Belt unit
BU229CL
Approx. 50,000 pages
at 2 pages per job

Waste toner box
WT229CL
Approx. 50,000 pages
at 5 pages per job

Dimensions and weights

With carton (WxDxH)
488 x 488 x 370mm - 18.00kg

Without carton (WxDxH)
399 x 399 x 239mm - 15.20kg

Duty cycle

Recommended monthly
Up to 3,000 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[13,23]
Printing: 520W
Printing in quiet mode: 310W
Ready: 70W
Sleep: 10W
Deep sleep: 0.4W
Power off: 0.04W

TEC value
0.40 kWh/Week

Sound power[12]
Printing: mono 6.39B(A)
Colour 6.47B(A)
Ready: inaudible
Quiet mode: mono 5.86B(A)
Colour 5.87B(A)
Deep sleep: inaudible

Sound Pressure[12]
PC printing: approx. 47.0DB(A)
Ready: inaudible
Quiet mode: 43.0DB(A)

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

Blue Angel
Yes

GS Mark
Yes

8 Approx. declared yield value in accordance with ISO/IEC 19798
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
23 Power consumption is measured using ENERGY STAR Ver 3.1 test method network configuration

Compatible with Brother's EcoPro toner subscription

Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

www.brotherearth.com

All specifications correct at the time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.