

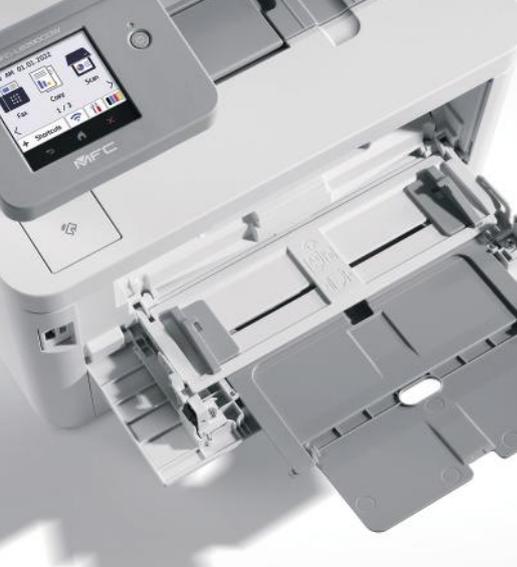


## Compact, colourful business printing

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

**Compact design,  
expertly engineered**





**The space-saving, colour business LED range that quietly delivers professional quality documents without compromising on speed**

This lineup combines professional performance with fast print speeds, minimal maintenance, and long-lasting supplies to keep your business moving.

Featuring the latest industry-standard security, alongside the flexibility to tailor the device to suit you and your business, you can be confident that this range meets the needs of the most demanding office.



## Professional compact colour LED printer range



### Quiet without compromise

With its streamlined design, the range is engineered to print quietly whilst delivering speeds up to 25% faster than the previous generation. So you can print continuously without distraction and focus on your business.



### Compact and expertly engineered

Designed by experts, our most compact, professional colour multifunction printer delivers high-quality outputs every time, allowing you to make the most of your office space. Every component has been optimised to reduce the overall size of the device without compromising on performance.

With easy paper access, the range has been developed for high print volume to meet the needs of a busy office.



### Flexibility that saves time

Our most compact, professional colour range has been designed to seamlessly fit into your office space, whilst meeting the specific print requirements of your business. By adding an optional paper tray, it gives you the flexibility to increase the amount your business can print from the one device.



# Secure by design



All devices come with a flexible suite of security features and solutions that can be tailored to your business

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.

At Brother we put print security first. All our products are 'secure as standard' using triple-layer security at a network, device and document level, with a range of robust features that means data is only ever seen by those it is meant for.

With businesses shifting towards Zero Trust environments, we know that security is your highest priority. The evolving nature of security means that our security experts continuously research new enhancements to products, solutions and services to proactively ensure all our products are secure by design.

Our professional compact colour range provides business level security verified through external security certification, offering added peace of mind that your documents remain safe and secure. All devices come 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, Windows Active Directory together with NFC authentication, 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.



**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**

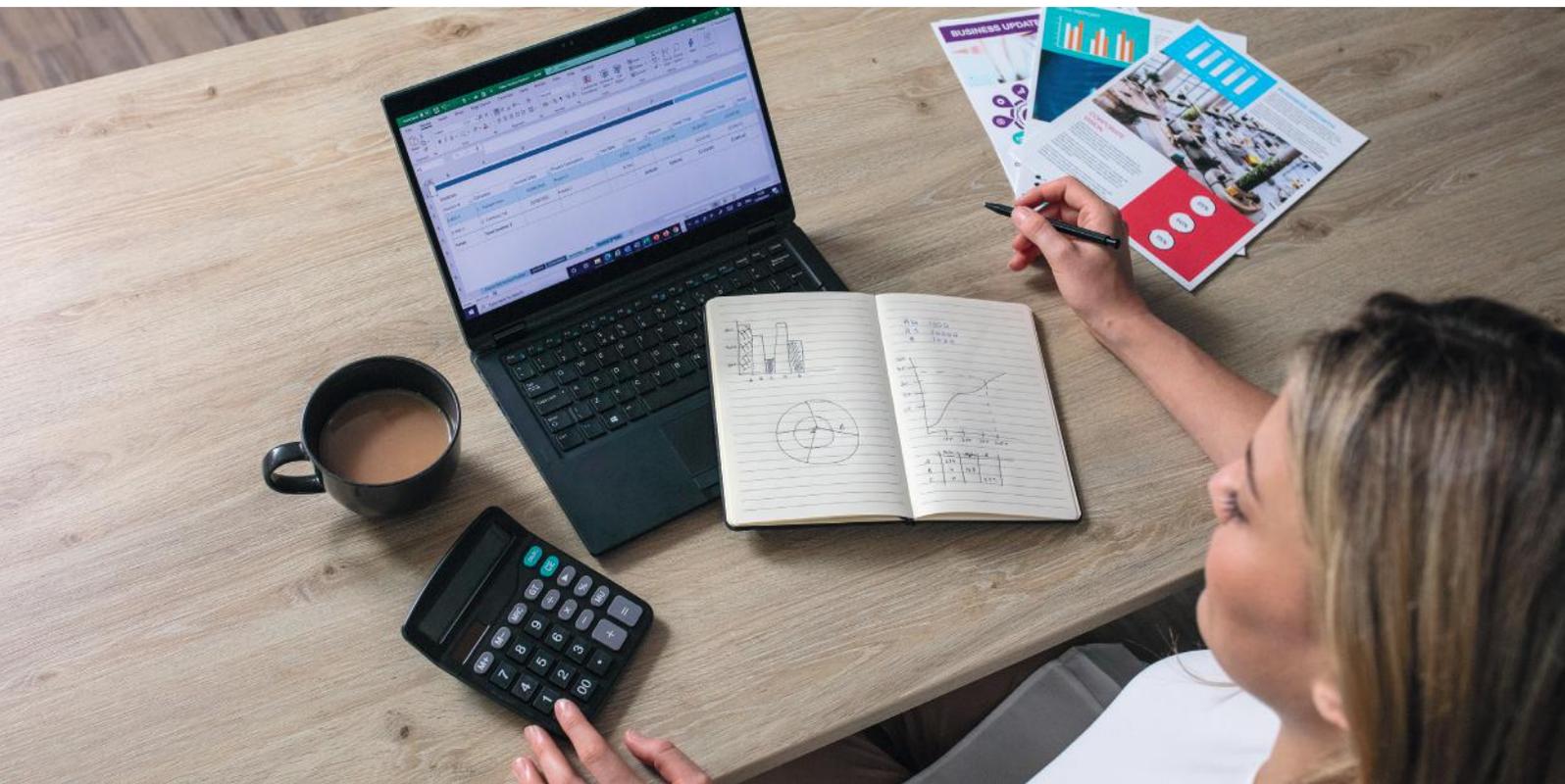
By using flexible industry standards such as TLS, SSH, IPSEC, HTTPS and SNMP3, your business can tailor the device to its network.

### **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.





**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 and YSoft, which adds an extra layer of security to your business.

## **Solutions ready**

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

Brother offers a suite of document management, security and workflow solutions which can be added to devices. These provide additional professional features to improve your business processes.



**Unlock new possibilities**



## **Workflow solutions**

### **Personalised touchscreen**

Improve efficiency by making frequently used functions more accessible by showing and hiding specific shortcuts. Simply login to the device and have your individual user based shortcuts on the home screen.

### **Barcode printing**

With Barcode Print+, simply supply your printer with the information for the barcode. The printed 2D and 3D barcode is easily read by a variety of barcode readers and scanners.

### **Automatically route documents**

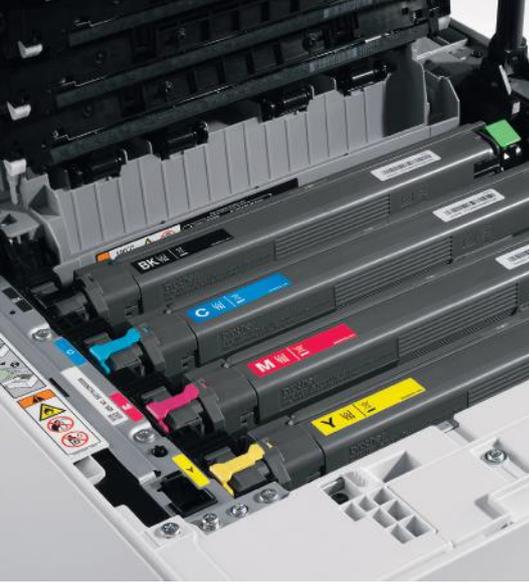
Reduce the labour-intensive task of scanning several documents, saving and renaming them. Barcode Utility means that documents with a barcode can be scanned and automatically saved to the required location, automating the separation of a batch of documents and routing each individual file to the designated folder on your network.



## **Security solutions**

### **Secure Print Release**

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 and removed.



## Device management

### Remote support

Remote Panel operates in real-time, offering a complete interactive interface to your printing device. 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.

### Automatic diagnostics

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 from your printer

Effortlessly order your toner cartridge supplies directly from your printing device, 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 solutions do not come as standard on all devices. For more information on how to access these solutions please contact your local dealer

**KOFAX**

**YSOFT**

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

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



## Brother MPS makes printing simple for businesses.

Available as part of a managed print service (MPS) contract, each device in the range has been designed with MPS in mind.

We recognise what matters to you day-to-day. So, whatever your printing needs, we'll be "At your side" to find the solution that simplifies printer admin, saves time, keeps costs down, and helps you stay productive:

- Choose the package that suits your business or build a fully bespoke solution
- Automatic toner ordering and delivery before you run out
- Get up and running with a number of installation options, from remote set-up to enhanced onsite demonstrations built around you
- Customisable breakdown support
- Easy toner recycling - we offer a range of recycling services to help you meet your sustainability goals
- We work with you to make sure you are getting the most out of your investment with a service optimised to your needs
- Monitor your print usage, request support and change your service level in the Brother MPS customer portal
- Access to highly trained Brother experts at every stage of the process to make sure you are getting the optimal service and support throughout your MPS contract



**Compact,  
colourful  
business  
printing**



## Compact, colourful business printing



PRINT



SCAN



COPY



FAX



5GHz  
WIRELESS



Print up to 30 pages per minute

2-sided print, up to 12 sides per minute

50 sheet automatic document feeder (ADF),  
2-sided scan, up to 56 images per minute

8.8cm colour touchscreen

Gigabit ethernet, 5GHz Wi-Fi and USB

Print or scan directly from desktop, USB or mobile app

512MB internal memory

250 sheet paper input tray expandable up to 500 sheets

2,600 page yield black, 1,400 page yield colour in-box toners with  
4,500 page yield black and 4,000 page yield colour toners available

Compatible with Brother and 3rd party solutions

NFC for secure authentication

### MFC-L8390CDW



## MFC-L8340CDW



PRINT



SCAN



COPY



FAX



5GHz  
WIRELESS



Print up to 30 pages per minute

2-sided print, up to 12 sides per minute

50 sheet automatic document feeder (ADF),  
scanning up to 27 images per minute

8.8cm colour touchscreen

5GHz Wi-Fi and USB

Print or scan directly from desktop, USB or mobile app

512MB internal memory

250 sheet paper input tray

1,000 page yield in-box toners with 4,500 page yield black  
and 4,000 page yield colour toners available

Compatible with Brother and 3rd party solutions

## HL-L8240CDW



PRINT



5GHz  
WIRELESS



Print up to 30 pages per minute

2-sided print, up to 12 sides per minute

6.8cm colour touchscreen

Gigabit ethernet, 5GHz Wi-Fi and USB

Print directly from desktop, USB or mobile app

512MB internal memory

250 sheet paper input tray expandable up to 500 sheets

2,600 page yield black, 1,400 page yield colour in-box toners with 4,500  
page yield black and 4,000 page yield colour toners available

Compatible with Brother and 3rd party solutions

NFC for secure authentication

## HL-L8230CDW



PRINT



5GHz  
WIRELESS



Print up to 30 pages per minute

2-sided print, up to 12 sides per minute

6.8cm colour touchscreen

5GHz Wi-Fi and USB

Print directly from desktop or mobile app

512MB internal memory

250 sheet paper input tray

1,000 page yield in-box toners with 4,500 page yield black and  
4,000 page yield colour toners available

Compatible with Brother and 3rd party solutions



# Original Brother supplies and accessories



Consommables originaux Brother

Brother Original supplies are made with you in mind, guaranteeing you effortless performance and long term cost savings.



**TN248**

1,000 page yield black and colour toners

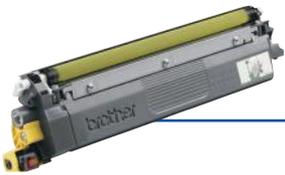


**Value Pack**



**TN248VAL**

1,000 page yield black and colour toner value pack



**TN248XL**

3,000 page yield black toner  
2,300 page yield colour toners



**TN249**

4,500 page yield black toner  
4,000 page yield colour toners



**WT229CL**

Waste toner box



**DR248CL**

Drum unit



**BU229CL**

Belt unit



**LT310CL**

250 sheet paper tray

**CH1000**

Card reader holder

Used in





# Dedicated to remanufacturing and reducing CO<sub>2</sub>

Our processes mean that 100% of the Brother cartridges you send back to us are remanufactured or recycled. Absolutely nothing goes to landfill and hasn't since 2013.

We are regularly investing in more sustainable products by working towards the circular economy principles of reduce, reuse, refurbish, repair and recycle with zero waste to landfill.

Dedicated carbon neutral remanufacturing facilities support our free cartridge return and recycle scheme. Every year, we remanufacture or recycle 3 million toner cartridges.

By remanufacturing 86% of our toner cartridges and each cartridge saving on average 33% of CO<sub>2</sub>, we save around 4,500 tonnes of CO<sub>2</sub> each year. In doing this, we are able to support your company in reducing its carbon footprint and can provide you with an annual certificate showing the amount of CO<sub>2</sub> you have saved when returning cartridges via the bulk returns scheme.



Figures correct as of April 2022 - March 2023



## Zero waste to landfill

Our European recycling facilities have been zero waste to landfill accredited since 2013 - stopping 1,500 tonnes of material from ending up in landfill every year.





# Our commitment to local communities

Our Vietnam manufacturing facilities received Responsible Business Alliance (RBA) Gold certification, for our commitment to fulfilling our social responsibilities through the establishment of sustainable supply chains.

RBA's code of conduct sets out standards to ensure that working conditions are safe, that workers are treated with respect and dignity, and that business operations are conducted environmentally responsibly and ethically.



**Responsible Business Alliance**

Affiliate Member

## COOL EARTH

As well as our market-leading, carbon-neutral toner remanufacturing program, we have been partners with global charity, Cool Earth for well over a decade. A UK-based non-profit organization, Cool Earth helps protect endangered rainforest, combats against climate change and provides employment for local people.

Together, we have supported 7 communities across Papua New Guinea and the Peruvian Amazon in protecting around 70,000 hectares of rainforest from deforestation. As custodians of this land, these local communities have kept almost 27 million trees standing which absorb and store over 38 million tonnes of CO2 from the earth's atmosphere.



**Protect**

69,810

Hectares of rainforest



**Keep**

26,807,633

Trees standing



**Store**

38,415,672

Tonnes of carbon stores



# Specification and features

HL-L8230CDW

HL-L8240CDW

MFC-L8340CDW

MFC-L8390CDW

## General

●	●	●	●	6.8cm colour touchscreen
●	●	●	●	8.8cm colour touchscreen
●	●	●	●	512MB memory

## Print

●	●	●	●	1-sided print speed: 30ppm mono/colour (up to 600 x 600dpi resolution)
●	●	●	●	2-sided print speed: 12 sides per minute, mono/colour (6 sheets per minute)
●	●	●	●	First Print Out Time (FPOT): less than 12.5 second (mono/colour)
●	●	●	●	PCL5e, PCL5c, PCL6 (PCL XL Class3.0), BR-Script3, PDF Version 1.7
●	●	●	●	Up to 4,000 pages recommended monthly print volume

## Scan<sup>3</sup>

●	●	●	●	1-sided scan speed: 27ipm mono / 21ipm colour
●	●	●	●	2-sided scan speed: 56ipm mono / 32ipm colour
●	●	●	●	Scan resolution from ADF: up to 600 x 600dpi
●	●	●	●	Scan resolution from scanner glass: up to 1200 x 1200dpi (mono/colour)
●	●	●	●	Scan to email, image, OCR, file, USB, FTP, SFTP, network folder (Windows only), email server, SharePoint

## Copy

●	●	●	●	1-sided copy speed: 30ppm mono/colour
●	●	●	●	Automatic 2-sided copy
●	●	●	●	Copy resolution: up to 600 x 600dpi

## Fax

●	●	●	●	33,600 bps Super G3
●	●	●	●	PC Fax send and receive
●	●	●	●	Up to 50 manual location broadcast
●	●	●	●	Up to 350 location broadcast
●	●	●	●	Display FAX/receive

## Connectivity<sup>17</sup>

●	●	●	●	High speed USB 2.0
●	●	●	●	USB host (front) Direct Print / Scan
●	●	●	●	Gigabit ethernet (10Base-T/100Base-TX/1000Base-T)
●	●	●	●	Wireless 2.4 and 5GHz (IEEE 802.11a/b/g/n) with Wi-Fi Direct®
●	●	●	●	Mobile printing - Mobile Connect, Brother Print Service Plugin, AirPrint, Mopria
●	●	●	●	Web Connect (Connect with 3rd party services)
●	●	●	●	Brother Apps (Brother original services)
●	●	●	●	Near-Field Communication (NFC) for secure authentication and NFC shortcut

## Paper handling<sup>11</sup>

●	●	●	●	Standard input tray: 250 sheets
●	●	●	●	Multi-purpose tray: 30 sheets
●	●	●	●	Automatic document feeder: 50 sheets
●	●	●	●	Output tray: 150 sheets
●	●	●	●	Media weights: standard tray 60 to 163gsm, multi-purpose tray 60 to 163gsm, duplex 60 to 105gsm
●	●	●	●	Media weights: optional tray 60 to 105gsm
●	●	●	●	Media weights: ADF: 64 to 105gsm

HL-L8230CDW  
HL-L8240CDW  
MFC-L8340CDW  
MFC-L8390CDW

# Specification and features

- 3 Scan speeds based on ISO/IEC 17991
- 8 Approx. declared yield value in accordance with ISO/IEC 19798
- 11 Capacity calculated with 80gsm paper
- 17 Optional download
- 19 Requires additional activation

## Supplies and consumables<sup>8</sup>

●	●	●	●	1,000 page yield in-box toners
●	●	●	●	2,600 page yield black, 1,400 page yield colour in-box toners
●	●	●	●	TN248 (1,000 pages black colour), TN248XL (3,000 pages black, 2,300 pages colour), TN249 (4,500 pages black, 4,000 pages colour)
●	●	●	●	DR248CL drum unit (approx 30,000 @ 3 pages per job), BU229CL belt unit (approx 60,000 pages @ 3 pages per job), WT229CL waste toner box (approx 50,000 @ 5 pages per job)

## Optional accessories<sup>11</sup>

●	●	●	●	250 sheet tray (LT310CL)
●	●	●	●	External NFC card reader holder (CH-1000)

## Solutions, upgrades and compatibility<sup>19</sup>

●	●	●	●	Order Supplies, Remote Panel, Request Help, ThinPrint Client, Secure Print+, Barcode Print+, Email Print
●	●	●	●	Barcode Utility, Custom UI
●	●	●	●	3rd party solutions compatible through Brother Solutions Interface (BSI) including Kofax ControlSuite, YSoft and more

# brother

at your side

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