



# Professional Compact Colour LED All-in-One Printer

with high-quality intuitive printing

# MFC-L8340CDW



www.brother.eu

# Professional Compact Colour LED All-in-One Printer

The feature rich MFC-L8340CDW includes everything you've come to expect from a Brother device, all in an expertly engineered, space-saving design.

Quiet without compromising on speed or quality, you can rest assured that this device is the perfect partner for your office.

# MFC-L8340CDW



# **Key features:**

- Print up to 30 pages per minute
- 2-Sided print, up to 12 sides per minute
- Scan up to 27 images per minute<sup>3</sup>
- 8.8cm Colour touchscreen
- 5GHz WiFi and USB
- Print or scan directly from desktop, USB or mobile app
- 512MB Internal memory
- 50 Sheet Automatic Document Feeder (ADF), 250 Sheet paper input tray<sup>11</sup>
- Comes with 1,000 page yield toners, 4,500 black, 4,000 colour maximum yield available<sup>7</sup>
- Compatible with Brother and 3rd Party solutions
- Available under a managed print service (MPS) contract

# Quiet without compromise

With its streamlined design, the MFC-L8340CDW 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 MFC-L8340CDW has been developed for high print volume to meet the needs of a busy office.

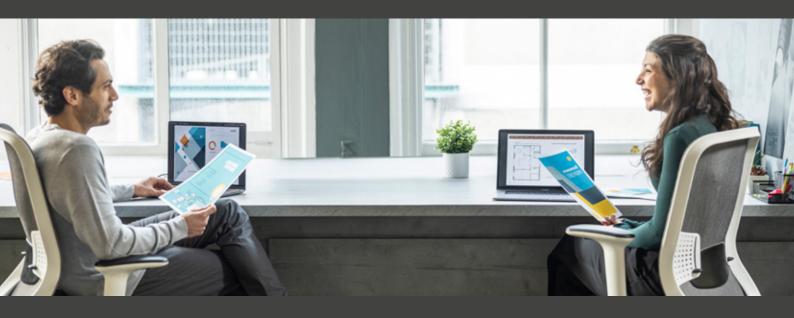
# Solutions ready

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-L8340CDW to provide additional professional features to further improve your business processes.

# Seamless integration

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-L8340CDW works even harder to meet your needs.



Make printing simple with Brother MPS Managed print services (MPS) supports you to get the best out of your devices. That's why the MFC-L8340CDW has been designed with MPS in mind.

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, with:

- No long-term commitments
- Ink and toner delivery before you run out
- Quick breakdown support
- Easy supplies recycling



# 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-L8340CDW 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-L8340CDW 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.







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 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.





**Technology** Electrophotographic LED

Memory 512MB

**Control panel** 8.8cm Colour Touchscreen LCD Local Interface Hi-Speed USB 2.0, USB 2.0 Host (Front)

Wireless Network 2.4GHz and 5GHz Support

**Carton Contents** 

Device, Inbox Toners, Drum Unit, Belt Unit, Waste Toner Box, Power Supply Cord, Quick Set-Up Guide, Warranty Card

Print

Print Speed (A4) 1-Sided: 30ppm Mono/Colour 2-Sided: 12 sides per minute Mono/Colour

**FPOT** (First Print Out Time) Up to 12.5 Seconds Mono/Colour

**Quiet Mode** A mode to reduce the printing noise **Resolution** Up to 600 x 600dpi

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

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

# Embedded Barcodes (PCL)

16 bar codes\* \*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 version 1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by 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°

#### **Print Complete Notice**

A printing notification can be set to go to your computer

#### **Secure Print**

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

#### Universal Print (Microsoft 365)

Print effortlessly with native Universal Print support on Brother printers Printer Driver

# Windows 11

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 (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<sup>11</sup>

Paper Input Standard Tray 250 Sheets

**Multi Purpose Tray** 

**Automatic Document Feeder** 

30 Sheets

(ADF)

50 Sheets

Paper Output

**Envelope Printing** 

Yes from multi purpose tray

150 sheets A4

# 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 (195 x 270mm)

#### Multi Purpose Tray

Width 76.2 to 216 mm Length 116 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

# Media Type and Weights Standard Tray

Plain Paper, Thin Paper, Thick Paper, Recycled Paper 60-163gsm

#### Multi Purpose Tray

Plain Paper, Thin Paper, Thick Paper, Recycled Paper, Bond, Label, Envelope, Env. Thin, Env. Thick, Glossy Paper 60-163gsm

#### ADF

Plain, Thin paper and Recycled paper 64-105gsm

#### Auto 2-Sided

Plain 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 device 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

Сору	Copy Speed (A4) 1-Sided: 30ppm Mono/Colour 2-Sided: Yes Resolution Up to 600 x 600dpi	FCOT (First Copy Out Time) Up to 14.5 Seconds Mono/Colour	<b>Grey Scale</b> 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 Reduce or Increase document sizes from 25% to 400% in 1% increments	<b>2 in 1 ID Copying</b> Allows the user to copy both sides of an ID card to a single A4 sheet	<b>N in 1 Copying</b> Allows the user to compress 2 or 4 pages on to a single A4 sheet
Scan	Scanner Type	Scan Resolution from ADF	Colour Depth

CIS (Contact Image Sensor)

**Colour and Mono** Scanning Yes

Scan Speed (A4)<sup>3</sup> 1-Sided: 27ipm Mono and 21 ipm Colour

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

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, 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>, Colour Drop<sup>16</sup>, Character Correction<sup>16,17</sup>, Edge Emphasis<sup>16</sup>, Edge Fill<sup>16,17</sup>, Skip Blank Page

# 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 10 (32 and 64 bit editions)

# macOS

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

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

#### Linux

SANE (32 and 64 bit editions)

#### ChromeOS

Supports native ChromeOS scanning

Fax

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<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

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**

# 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 (IPP, HTTP, FTP, 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, LDAPS, 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, LDAPS, 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 cerificate & private key for protected network communcation

# 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 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

# 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

#### 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

Supplies and Consumables

**Inbox Toner**<sup>8</sup> 1 x 1,000 pages (BK) 1 x 1,000 pages (CMY)

#### Standard Yield Toner<sup>8</sup> TN248

1,000 pages (BK) 1,000 pages (CMY) High Yield Toner<sup>8</sup> TN248XL 3,000 pages (BK) 2,300 pages (CMY)

Super High Yield Toner<sup>8</sup> TN249 4,500 pages (BK) 4,000 pages (CMY) **Drum Unit** 

DR248CL Approx. 30,000 pages at 3 pages per job

## **Belt Unit**

BU229CL Approx. 60,000 pages at 3 pages per job

Waste Toner Box WT229CL

Approx. 50,000 pages at 5 pages per job

Optional Accessories **Card Reader Holder** CH-1000 Optional external NFC Card reader holder Filter Holder FH-3100 Used in Quiet Mode (Germany Only)

**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>

## Compatible with

Order Supplies, Remote Panel, Request Help, ThinPrint Client, SecurePrint+ Barcode Print+, Barcode Utility, Custom UI (3rd party card readers require additional purchase. Other card readers supported if registered via the embedded web server)

# 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 visit: www.brother.eu/developers

# **3rd Party Solutions**

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

Dimensions and Weights

**With Carton (WxDxH)** 497 x 583 x 533 mm - 24.90kg **Without Carton (WxDxH)** 410 x 462 x 401mm - 21.60kg

**Duty Cycle** 

Recommended Monthly Up to 4,000 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: 620W Copying in quiet mode: 310W Printing: 620W Printing in quiet mode: 310W Ready: 70W Sleep: 10W Deep Sleep: 0.75W Power Off: 0.04W

TEC Value 0.48 kWh/week Sound Power<sup>12</sup> Printing: Mono 6.62B(A)

Colour 6.67 B(A) Ready: Inaudible Quiet Mode: Mono 5.79B(A) Colour 5.86B(A) Deep Sleep: Inaudible

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

PC Printing (Mono/Colour): Approx. 48 dB(A) Ready: Inaudible Quiet Mode: 43 dB(A)

**Toner Save** 

This reduces the toner consumption to get more pages from your consumables **Blue Angel** Yes

# **GS Mark**

Yes

#### Nordic Swan Yes

'es

- 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
- 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
- 23 Power consumption is measured using ENERGY STAR Ver 3.1 test method network configuration





#### 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 of their respective companies.

> brother at your side

MFC-L8340CDW | Page 14