



Your efficient mono laser printer

Easy to set up and connect with
fast, flawless printing

HL-L2445DW



PRINT



WIRELESS

www.brother.co.uk

Your efficient mono laser printer

Work smarter from anywhere at home or in the office with the easily connected HL-L2445DW. Hosting a range of efficiency-boosting features, this mono laser printer saves you time with fast flawless printing, automatic 2-sided print, and a generous paper tray capacity.

Get set up with ease and download the Brother Mobile Connect app, enabling you to print from virtually anywhere.

HL-L2445DW



Key features:

- Print up to 32 pages per minute (ppm)
- 2-sided print, up to 16 sides per minute (spm)
- 1 line LCD control panel
- Fast ethernet, 5GHz Wi-Fi and USB
- 64MB internal memory
- 250 sheet paper input tray¹¹
- Supplied with 1,200 page yield toner.
3,000 maximum yield available⁷

Work smarter

The HL-L2445DW is designed to increase efficiency, with fast print speeds helping you to work smarter. The 2-sided print feature saves you time, allowing you to get on with other tasks.

Effortless

Make your day easier and your printing effortless, with simple set up and fast ethernet, 5GHz Wi-Fi or USB connection. The HL-L2445DW is a breeze to operate using the easy to navigate control panel.

The perfect partner

High quality print technology ensures that your output is flawless and professional every time. The expertly designed HL-L2445DW has high capacity paper input and output trays allowing you to print for longer, while the compact and quiet form enables you to work without interruption in smaller workspaces.

Print longer

The HL-L2445DW keeps your printing costs down using a separate drum and 1,200 page in-box toner, supporting your higher print volume needs. Toner is easy to change and high yield toner is available, printing up to 3,000 pages⁷, reducing your cost per page and frequency to replace.

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-L2445DW 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.

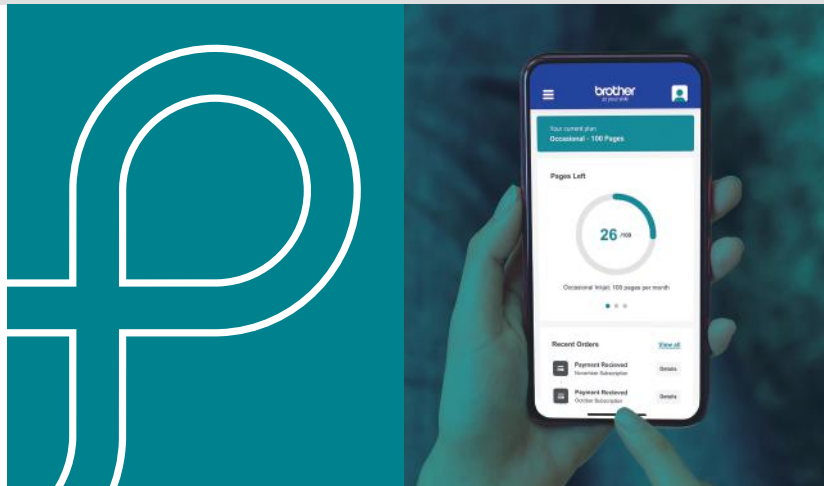
Download the app on your mobile device to get started.



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.



TO FIND OUT MORE

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



General	Technology Electrophotographic laser	Local interface Hi-Speed USB 2.0	Wireless network 2.4GHz and 5GHz support
	Memory 64MB	Wired network Fast ethernet	Carton contents Device, in-box toner, drum, power supply cord, quick set-up guide, warranty card
	Control panel 1 line LCD with keys		
Print	Print speed (A4) 1-sided: 32ppm mono 2-sided: 16spm mono	Quiet mode A mode to reduce the printing noise	Resolution Up to 1200 x 1200dpi
	First print out time (FPOT) Up to 8.5 seconds mono		
Printer functions	N-up printing Reduce up to 25 pages into a single page	Print profiles Store your favourite driver settings as profiles to easily recall them	Print complete notice A printing notification can be set to go to your computer (network only)
	Poster printing Enlarge a single page into a poster using 2x2, 3x3, 4x4 or 5x5 pages	Manual 2-sided print Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)	
	Toner save mode Use the toner save mode to reduce toner consumption without affecting print speed	Reverse print Rotate the content of a printed document by 180°	
	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		

Printer driver

Windows

Windows 10 (32 and 64 bit)
Windows 11(64 bit)
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

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

Paper handling¹¹

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, B5(JIS), B5(ISO),
A5, A5(Long Edge), B6(JIS),
A6, Executive, A4 Short,
16K(195x270mm)

Manual feed slot

Width: 76.2 to 215.9 mm,
Length: 127 to 355.6 mm
Envelope: COM-10, DL, C5,
Monarch

Auto 2-sided

A4

Media type and weights:

Standard tray

Plain paper, thin paper,
recycled paper, thick paper
60-163gsm

Manual feed slot

Plain paper, thin paper, thick
paper, thicker paper, recycled
paper, bond, label, envelope,
env. thin, env. thick
60-230gsm

Auto 2-sided

Plain paper, thin paper,
recycled paper
60-105gsm

Mobile and web connectivity

Brother Mobile Connect¹⁷
(Android)

Print from and check the machine status from an Android device

Brother Mobile Connect¹⁷
(iPad / iPhone)

Print from and check the machine status from an iPad / iPhone

Apple AirPrint¹⁷

Print from most common file types from any AirPrint enabled application

Brother Print Service Plugin¹⁷

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	Status monitor¹⁶ Monitor the status of your machine from your computer
		Driver Deployment Wizard^{16,17} Easily create print drivers for hassle free deployment over your network	

Software	Brother iPrint&Scan Desktop^{15,17} Print from and check the machine status from Windows or macOS PC	Utilities Provides set up 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
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Connectivity	Wired network Fast ethernet (10Base-T/100Base-TX)	Wi-Fi Direct® Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)	Mobile Print from your mobile device with Brother Mobile Connect, Airprint, Mopria
	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)	Wireless setup support Wi-Fi Protected Setup (WPS) Wireless applications Vertical pairing	Local interface Hi-Speed USB 2.0

Security features

Wired network security

SMTP-AUTH, SNMP v3, SSL/TLS (SMTP, HTTP, IPP), 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth (SMTP, POP3, IMAP4)

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 (SMTP, HTTP, IPP), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth (SMTP, POP3, IMAP4)

IPv4

ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, SMTP Client, IPP/IPPS, FTP Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print)

IPv6

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

IP filter

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

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

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

Digitally-signed firmware

The firmware for Brother print and scan devices is digitally signed and secure

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

Supplies and consumables

In-box toner⁷

1 x 1,200 pages (BK)

High yield toner⁷

TN2510XL - 3,000 pages

Drum unit

DR2510 - approx 15,000 pages
at 1 pages per job

Dimensions and weights

With carton (WxDxH)

438 x 283 x 519mm - 8.20kg

Without carton (WxDxH)

356 x 360 x 183mm - 7.10kg

Duty cycle

Recommended monthly

Up to 2,500 pages

Operating environment

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: 470W
Printing in quiet mode: 270W
Ready: 43W
Sleep: 3.8W
Deep Sleep: 0.5W
Power Off: 0.08W

TEC value

0.35 kWh/week

Sound power¹²

Printing: 6.65B(A)
Ready: Inaudible
Quiet mode: 6.06B(A)
Deep sleep: Inaudible

Sound pressure¹²

PC printing (mono):
Approx. 49.0dB(A)
Ready: 30.0dB(A)
Quiet mode: 44.0dB(A)

Blue Angel

Yes

GS Mark

Yes

Nordic Swan

Yes

Toner save

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

- 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
- 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

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