



Your Efficient All-in-One Mono Laser Printer

Easy to set up and connect with fast
flawless printing

MFC-L2800DW



PRINT



SCAN



COPY



FAX



WIRELESS

www.brother.eu

Your Efficient All-in-One Mono Laser Printer

Work smarter from anywhere at home or in the office with the easily connected Brother MFC-L2800DW. Hosting a range of efficiency-boosting features, this all-in-one mono laser printer saves you time with fast flawless printing and quick scan speeds, automatic 2-sided print, fax capability, a generous paper tray capacity and large automatic document feeder.

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

MFC-L2800DW



Key features:

- Print up to 32 pages per minute
- 2-Sided print, up to 16 sides per minute
- Scan up to 22.5 images per minute³
- 2 Line LCD control panel
- Fast ethernet, 5GHz WiFi and USB
- 128MB Internal memory
- 50 Sheet Automatic Document Feeder (ADF)¹¹
- 250 Sheet paper input tray¹¹
- Comes with 700 page yield toner, 3,000 maximum yield available⁷

Work smarter

The MFC-L2800DW is designed to increase efficiency, with fast print speeds helping you to work smarter. The Automatic Document Feeder and 2-sided print feature save you time, enabling you to get on with other tasks. Scan your documents in colour or mono and send directly to your desktop or mobile device.

Effortless

Make your day easier and your printing effortless, with simple set up and fast ethernet, 5GHz WiFi or USB connection. This efficient MFC-L2800DW 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 MFC-L2800DW has a high capacity paper input and output tray allowing you to print for longer, while the compact and quiet form enables you to work without interruption in smaller workspaces.

Print longer

The MFC-L2800DW keeps your printing costs down using a separate drum and toner unit, and the 700 pages⁷ inbox 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 MFC-L2800DW 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 and scan 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.

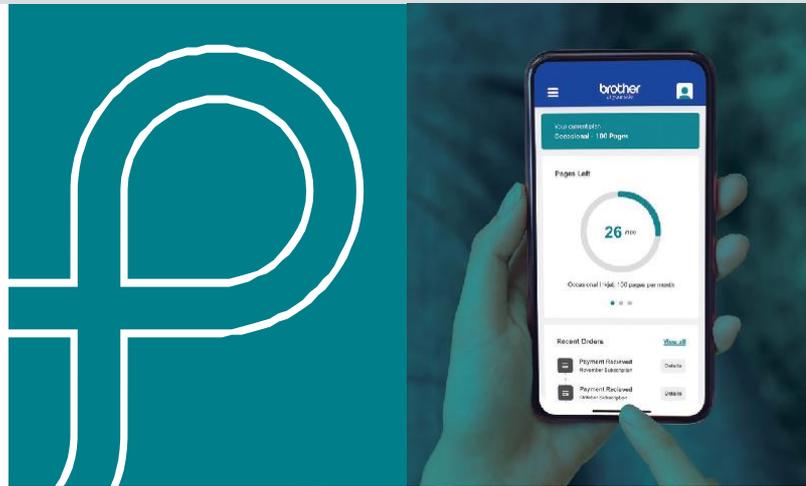
Download the app on your mobile device to get started.



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

Memory

128MB

Control panel

2 Line LCD with
keys

Local Interface

Hi-Speed USB 2.0

Wired Network

Fast Ethernet

Wireless Network

2.4GHz and 5GHz
Support

Carton Contents

Device, Inbox Toner,
Drum, Power Supply
Cord, Quick
Set-Up Guide, Warranty
Card

Print

Print Speed (A4)

1 Sided: 32ppm Mono
2 Sided: 16
sides per minute
Mono

FPOT (First Print Out Time)

Up to 8.5 Seconds Mono

Quiet Mode

A mode to reduce the
printing noise

Resolution

Up to 1200 x 1200dpi

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)

Printer Driver

Windows

Windows 11 (32 and 64 bit editions) and more

Linux

CUPS, LPD/LPRng (x86/x64 environment)

ChromeOS

Supports native ChromeOS printing

macOS

Printing 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.

Paper Handling¹¹

Paper Input Standard Tray

250 Sheets

Manual Feed Slot

1 Sheet

Automatic Document Feeder (ADF)

50 Sheets

Paper Output

120 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,

Manual Feed Slot

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

ADF

Width: 105 to 216 mm Length: 147 to 356 mm

Scanner Glass

Up to A4/LTR

Auto 2-Sided

A4

Media Type and Weights

Standard Tray

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

Manual Feed Slot

Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond, Label, Envelope, Env. Thin, Env. Thick

60-230gsm

ADF

Plain Paper, Recycled Paper 60 to 105gsm

Auto 2-Sided

Plain Paper, Thin Paper, Recycled Paper 64-105gsm

Mobile and Web Connectivity

Brother Mobile Connect¹⁷ (Android)

Print from, scan to, preview copies and check the machine status from an Android device

Brother Mobile Connect¹⁷ (iPad / iPhone)

Print from, scan to, preview copies and check the machine status from an iPad / iPhone

Apple AirPrint¹⁷

Print from and scan to most common file types from any AirPrint enabled application

Brother Print Service Plugin¹⁷

Print from an Android devices without a dedicated App.

Mopria™¹⁷

Print most common file types from Mopria™ supported Android devices

Copy

Copy Speed (A4)
1-Sided: 32ppm Mono

Resolution
Up to 600 x 600dpi

**FCOT
(First Copy Out Time)**
Up to 10 Seconds Mono

Grey Scale
256 shades of grey
(8 bit for each
colour)

Copy Functions

Multi-Copying/Stack/Sort
Makes up to 99 copies of each
page / Stacks or Sorts

**Enlargement/Reduction
Ratio**
Reduce or Increase document
sizes from 25% to 400% in
1% increments

N in 1 Copying
Allows the user to
compress 2 or 4 pages on
to a single A4 sheet

Scan

Scanner Type
CIS (Contact Image
Sensor)

**Colour and Mono
Scanning**
Yes

Scan Speed (A4)³
1-Sided: 22.5ipm Mono and
7.5ipm Colour

Scan Resolution from ADF
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

Colour Depth
30 bit colour Processing (Input)
24 bit colour Processing
(Output)

Grey Scale
10 bit colour Processing
(Input) 8 bit colour Processing
(Output)

Scanner Functions

Supported File Formats
Including PDF (PDF/A, Secure
PDF, Signed PDF,
Searchable¹⁷) JPEG, TIFF

Standard Functions¹⁷
Scan to E-mail, OCR,
Image, File

Network Scanning¹⁶
Scan to Email-Server,
SharePoint
(iPrint&Scan for Windows
only)

Scan Features
Auto Deskew from ADF
only (iPrint&Scan for
Desktop)

Scan To Microsoft Office
Scan to Word (.docx),
PowerPoint (.pptx), Excel
(.xlsx) for Microsoft Office

Scanner Drivers

Windows

TWAIN and WIA
Windows 11
(32 and 64 bit editions)

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

macOS

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

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 400 pages (ITU-T Test Chart, Standard Resolution, JBIG)

Broadcasting

Send the same fax message up to 260 locations

Memory Transmission

Up to 400 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

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^{15,18} and Receive^{16,18}

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

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, scan to, preview
copies and check the
machine status from Windows
or macOS PC

PaperPort SE 14^{16,17}
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

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

APOP*, SMTP-AUTH, SSL/TLS (SMTP, POP3, IMAP4)*, SNMP v3, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth(SMTP, POP3, IMAP4) *When Internet FAX is downloaded.

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

*When Internet FAX is downloaded.

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, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services

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

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

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 & 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

Inbox Toner⁷
1 x 700 pages (BK)

High Yield Toner⁷
TN2510XL - 3,000 pages

Drum Unit
DR2510 Approx 15,000
pages at 1 pages per job

Standard Yield Toner⁷
TN2510 - 1,200 pages

Address Book

Speed Dials¹⁷
200 locations for E-mail
addresses and fax
numbers

Group Dial¹⁷
A combination of up to 20
groups can be stored for
broadcasting

Dimensions and Weights

With Carton (WxDxH)
580 x 517 x 434mm - 14.10kg

Without Carton (WxDxH)
410 x 399 x 319mm - 11.60kg

Duty Cycle

Recommended Monthly
Up to 2,000 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}
Copying: 480W
Copying in quiet mode:
280W Printing: 470W
Printing in quiet mode:
270W Ready: 43W
Sleep: 4.1W
Deep Sleep:
0.6W Power Off:
0.08W
TEC Value
0.37 kWh/week

Sound Power¹²
Printing: 6.63B(A)
Ready: Inaudible
Quiet Mode:
6.12B(A) Deep
Sleep: Inaudible
Sound Pressure¹²
PC Printing (Mono):
Approx. 49.0dB(A)
Ready: 30.0dB(A)
Quiet Mode:
44.0dB(A)

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

Blue Angel
Yes

GS Mark
Yes

Nordic Swan
Yes

- 3 Scan Speeds based on ISO/IEC 17991
- 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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