



Your Efficient All-in-One Mono Laser Printer

Easy to set up and connect with fast flawless printing

MFC-L2827DW







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-L2827DW. 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-L2827DW



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-L2827DW 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-L2827DW 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-L2827DW 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 l	onger
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The MFC-L2827DW 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-L2827DW 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.



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 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, 16K(195x270mm)

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

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

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 Сору

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)

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 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

Driver Deployment Wizard^{16,17}

Easily create print drivers for hassle free deployment over your network

Status Monitor¹⁶

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 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

IPv6

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 (Print/Scan), SNTP Client

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 cerificate & private key for protected network communcation

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) Standard Yield Toner⁷ TN2510 - 1,200 pages	High Yield Toner⁷ TN2510XL - 3,000 pages	Drum Unit DR2510 Approx 15,000 pages at 1 pages per job
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 2,500 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} Copying: 480W	Sound Power¹² Printing: 6.63B(A) Ready: Inaudible	Blue Angel Yes
	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	Quiet Mode: 6.12B(A) Deep Sleep: Inaudible Sound Pressure ¹² 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	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 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.

