



Compact Monochrome Laser All-in-one Printer

Flawless Printing, Effortless Performance

MFC-L2880DW



www.brother.com.au

Compact Monochrome Laser All-in-one Printer

Work smarter with an expertly designed machine, built for effortless efficiency. Keep your business moving with long-lasting supplies with up to 5,000-page¹¹ replacement toners and fast print speeds of up to 34ppm⁹. Offering the latest industry-standard security, this compact device features a generous 8.8cm touchscreen. Experience flawless results reliably, every day.

MFC-L2880DW



Key features:

- Fast print speeds of up to 34 pages per minute⁹
- Paper capacity up to 250 sheets and manual feed slot⁶
- Automatic 2-sided (duplex) print, copy & scan⁶
- 50-sheet Auto Document Feeder (ADF)
- Easy to use 8.8cm colour touchscreen
- 100Mbps Ethernet, 2.4/5GHz Wi-Fi and USB connectivity
- Print or scan directly from desktop or mobile app⁷
- 256MB internal memory
- Up to 1,200 pages in-box toners¹¹
- Super high-yield replacement toners available, up to 5,000 pages¹¹



Work Smarter

Expertly designed to increase efficiency with fast print speeds of up to 34ppm⁹ that help you work smarter. The 2-sided (duplex) print, high-capacity input and output tray and 50-sheet⁶ Automatic Document Feeder (ADF) features save you time, enabling you to get on with other tasks.



Effortless

Make your day easier and your printing tasks a breeze, with simple set up using the Brother Mobile Connect app, enabling you to print and scan documents from your mobile device⁷. Make the most of fast ethernet, 2.4/5GHz Wi-Fi or USB connection and an easy to navigate 8.8cm touchscreen.



Compact and Expertly Engineered

Designed by experts, our most compact monochrome multi-function printer delivers high-quality outputs in a small footprint, allowing you to make the most of your home or small office space. Every component has been optimised to reduce the overall size of the device without compromising on performance. With easy paper access, this device has been developed to meet the needs of a busy home or small office.



Print Longer

The MFC-L2880DW keeps your printing costs down using a separate drum and toner unit, and the 1,200 page¹¹ in-box toner supports your print volume needs. Toners are easy to change with a high-yield replacement toner available to print up to 5,000 pages¹¹, reducing your frequency to replace.



Secure by Design

To keep pace with the ever-evolving legislation on privacy and data security, our devices offer the latest industrystandard security features to securely protect your data. The MFC-L2880DW provides a range of robust features including 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.



Brother at your side support

Wherever you are in Australia, Brother offers free product support for the lifetime of your product.

General		Fax	
Engine	Mono Laser	Modem Speed	33,600bps (Fax)
Warranty	1 Year Return To Base		macOS 11-13
			Linux Cups, LPD/LPR
		2 Sided Fax	Send/Receive
Display		Colour Faxing	N/A
.CD Display	8.8cm Colour LCD (Touchscreen)	ITU-T Group compatibility	Super G3
Shortcuts	18	Telstra Duet Compatible	Yes
		Speed Dials	200 locations
		ECM	Yes
		Out of Paper Reception	Up to 400 Pages (ITU-T Test Chart)
Printer		Broadcasting	Up to 250 locations
Standard Memory	256MB	Automatic Reduction	Yes
Print Speed ⁹	Up to 34ppm	Fax Forwarding	To Fax number or Email Address
Sided Print	Yes (Automatic)	PC Fax	Send/Receive from Windows. Send only from Linux
Sided Print Speed ⁹	Up to 16 sides per minute / 8 sheets per minute	1 o t ux	(Network / USB)
Printer Resolution	1200 x 1200dpi	Internet Fax	Yes - T37 protocol
First Print Out Time ¹⁰	Less than 8.5 secs from Ready mode, Less than 17.5		
	secs from Sleep mode	Divitel Common	
Printer OS Compatibility ³	Windows 11, Windows 10 (32&64bit), Windows Server	Digital Scanner	
	2022, Windows Server 2019, Windows Server 2016,	Scanner Colour/Mono	Colour
	Windows Server 2012/R2 (64bit) macOS 11-13	Scanner Colour Depth	30 bit input / 24 bit output colour
	Linux Cups, LPD/LPR	Scanning Technology	Dual CIS
mulation	PCL6, BR-Script3, PDF Version 1.7	Scanner Speed ¹²	Simplex ADF: 22.5/7.5 ipm
Resident Barcodes	Code39, Interleaved 2 of 5, FIM(US-PostNet), Post		Duplex ADF: 22.5/7.5 ipm
	Net(US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E,		Flatbed: 2.39/7.2 secs @300dpi (Mono/Colour) In accordance with ISO/IEC17991 (A4)
	Codabar, ISBN(EAN), ISBN(UPC-E), Code128 (set A,	Scanner Resolution (Optical)	From Glass: Up to 1200 x 1200 dpi
	set B, set C), EAN128 (set A, set B, set C), Code93,	obumer nesolution (optical)	From ADF: Up to 600 x 600 dpi
	GS1Databar, MSI	Scanner Resolution (Interpolated)	Up to 19,200 x 19,200 dpi
Quiet Mode ⁴	Yes	Scanning Area	ADF: 204(W) x 291(L)mm
Recommended Monthly Print	250 to 2,500 pages	oouning / tou	Flatbed: 204(W) x 291(L)mm
olume		Scanner Grey Scale	256 levels
		Scan to Email Client	Yes
		Scan to Email Server	Yes
		Scan to OCR	Yes
Paper Handling			
Standard Paper Capacity ⁶	Up to 250 sheets	Scan to Image	Yes
Manual Feed Slot	1 sheet	Scan to File	Yes
nvelopes Input	1 envelope (Single Feed Slot only) output via rear	Scan to FTP	FTP/FTPS
Dutput Paper Capacity	Up to 120 Sheets Face Down (80gsm)	Scan to Sharepoint	Yes (iPrint&Scan for Windows only)
Supur raper Sapacity	1 sheet face-up (straight paper path)	Scan To Cloud	Yes - see Web Connect
	Up to 50 sheets	Network Scan	Windows/Mac
Vedia Weights Paper Tray	60 - 163 gsm	Scanner OS Compatibility ³	Windows 11, Windows 10 (32&64bit)
Vedia Weights Manual Feed Slot	60 - 230 gsm		macOS 11-13, Linux Sane
Vedia Weights ADF	, and the second s	Twain Compliant	Windows: TWAIN or WIA
0	60 - 105 gsm		Linux: SANE
Media Weights Duplex	60 - 105 gsm		
Vedia Size Paper Tray	A4, Letter, B5(JIS), B5(ISO), A5, A5(Long Edge), B6(JIS), A6, Executive, A4 Short, 16K(195x270mm)	Software	
/ledia Size Manual Feed Slot		N-up Printing	Windows/Mac
Nedia Size Manual Feed Slot	76.2 to 215.9mm(W), 127 to 355.6mm(L), Envelope: COM-10, DL, C5, Monarch	Poster Printing	Windows only
ledia Size ADF	Width 105 to 215.9 mm, Length 147.3 to 355.6 mm	Header and Footer Printing	Windows only
ledia Size Duplex	A4	Watermark Printing	Windows only
		Booklet Printing	Windows only
Nedia Size Scanner Glass	Up to A4/LTR	Archive Printing	Windows only
Media Types Paper Tray	Plain Paper, Thin Paper, Recycled Paper, Thick Paper	Driver Deployment Wizard	Windows only
Media Types Manual Feed Slot	Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond, Label, Envelope, Env. Thin, Env. Thick	Driver Deployment wizard	windows only
Vledia Types ADF	Plain Paper, Recycled Paper	Networking	
Aedia Types Duplex	Plain Paper, Thin Paper, Recycled Paper	Wireless Mode	2.4GHz IEEE 802.11b/g/n (Infrastructure), 5GHz IEEE
. ,			802.11a/n (Infrastructure), IEEE 802.11a/n (Wi-Fi Dire
		Wireless Setup Support Utility	Wi-Fi Protected Setup (WPS)
		Network Protocols IPV4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/
Digital Copier			NetBIOS name resolution, DNS Resolver, mDNS,
<u> </u>	Up to 34 cpm		LLMNR responder, LPR/LPD, Custom Raw Port/
Copier Speed	Up to 34 cpm Less than 10 secs from Ready mode, Less than 19		LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client
Copier Speed			LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client and Server, SNMPv1/v2c/v3, HTTP/HTTPS server,
Copier Speed First Copy Out Time	Less than 10 secs from Ready mode, Less than 19		LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client and Server, SNMPv1/v2c/v3, HTTP/HTTPS server,
Copier Speed First Copy Out Time Sided Copy	Less than 10 secs from Ready mode, Less than 19 secs from Sleep mode	Network Protocols IPV6	LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client and Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Sc SNTP Client, IMAP4 NDP, RA, DNS resolver, mDNS, LLMNR responder,
Copier Speed First Copy Out Time Sided Copy Copier Resolution	Less than 10 secs from Ready mode, Less than 19 secs from Sleep mode Simplex Scan to Duplex Print		LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client and Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Sc SNTP Client, IMAP4 NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS,
Copier Speed First Copy Out Time 2 Sided Copy Copier Resolution Reduction-Enlargement Ratio	Less than 10 secs from Ready mode, Less than 19 secs from Sleep mode Simplex Scan to Duplex Print Maximum 600 x 600 dpi 25 - 400 percent in 1 percent increments		LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client and Server, SNMP/1//2C//3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Sca SNTP Client, IMAP4 NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, POP3, SMTP Client, FTP Client and Server, SNMPv1/
Copier Speed First Copy Out Time 2 Sided Copy Copier Resolution Reduction-Enlargement Ratio Copier N-in-1	Less than 10 secs from Ready mode, Less than 19 secs from Sleep mode Simplex Scan to Duplex Print Maximum 600 x 600 dpi 25 - 400 percent in 1 percent increments 2 in 1 & 4 in 1 (A4/LTR)		LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client and Server, SMMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Sc SNTP Client, IMAP4 NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, POP3, SMTP Client, FTP Client and Server, SNMPv1, v2c/v3, HTTP/HTTPS server, TFTP client and server,
Digital Copier Copier Speed First Copy Out Time 2 Sided Copy Copier Resolution Reduction-Enlargement Ratio Copier N-in-1 Copier Multi Sort Copier Multi Stack	Less than 10 secs from Ready mode, Less than 19 secs from Sleep mode Simplex Scan to Duplex Print Maximum 600 x 600 dpi 25 - 400 percent in 1 percent increments		LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client and Server, SNMP/1//2c/v/3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Sca SNTP Client, IMAP4 NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, POP3, SMTP Client, FTP Client and Server, SNMPv1/

Network Management Utilities Network Management Windows: BRAdmin Light, Web Base Management, BRAdmin Professional Mac: Web Base Management Linux: Web Base Management Web Based Management Yes BRAdmin Professional¹ Windows only Connectivity Interface Hi-Speed USB 2.0, 10/100Base-TX Ethernet, 2.4GHz IEEE 802.11b/g/n Wireless, 5GHz IEEE 802.11a/n Wireless Wi-Fi Direct USB Interface Hi-Speed USB 2.0 Wired Interface 10Base-T/100Base-TX Ethernet 2.4GHz IEEE 802.11b/g/n Wireless Wireless Interface 5GHz IEEE 802.11a/n Wireless Wi-Fi Direct Yes Security Wired 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) Wireless Security APOP, SMTP-AUTH, SSL/TLS (SMTP, POP3, IMAP4), SNMP v3 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth(SMTP, POP3, IMAP4) Wireless Security Protocols SSID (32 chr), WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES) Wi-Fi Direct supports WPA2-PSK (AES) only. IPv4-Filter Yes Secure Print Windows/Mac Secure Function Lock (Version.3.0) Up to 100 registered users Mobile / Web Printing⁷ iPrintScan¹ Windows/Mac Mobile Connect¹ IOS/Android Android Print Service Plugin¹ Yes AirPrint Yes Mopria¹ Yes

Consumables¹¹

Consumables	Standard Toner Cartridge (TN2530) Up to 1,200 A4 pages High Yield Toner Cartridge (TN2530XL) Up to 3,000 A4 pages Super High Yield Toner Cartridge (TN2530XXL) Up to 5,000 A4 pages Drum (DR2530) Up to 15,000 A4 pages (1 page / job)
Inbox Consumables	Inbox Toner Cartridge Up to 1,200 pages Drum (DR2530) Up to 15,000 pages (1 page / job)
Standard Yield Toner	Standard Toner Cartridge (TN2530) Up to 1,200 A4 pages
High Yield Toner	High Yield Toner Cartridge (TN2530XL) Up to 3,000 A4 pages
Super High Yield Toner	Super High Yield Toner Cartridge (TN2530XXL) Up to 5,000 A4 pages
Drum	Drum (DR2530) Up to 15,000 pages (1 page / job)

Weight & Measurements

Size	410(W) x 399(D) x 319(H)mm
Weight	10.7 Kg without consumables 11.8 Kg with consumables
Size With Carton	600(W) x 517(D) x 434(H)mm
Weight With Carton	16.4 Kg

Environment

Power Consumption	Peak: Average 920W, Ready: Average 43W, Sleep: 4.1W, Deep Sleep: 0.7W
Sleep Mode	Yes (0-50 min)
Toner Save	Yes
Power Save	Yes
Others	
Noise Level	Sound Pressure Level: (Printing) Less than 49 dBA, (Standby) Less than 30 dBA Sound Power Level: (Printing) Less than 6.63 B, (Standby) Inaudible
TEC Value	0.40 kwh/week
Carton Contents	Printer, CD-ROM (including User's Guide), Quick Setup Guide, Telephone Line Cord, Telephone Line Cord Adapter, Inbox Toner Cartridge 1,200 pages ¹¹ , Drum

(DR2530) @ 15,000 pages, AC Power Cord

Disclaimers:

1 Download from Brother Solutions Centre

3 Via Airprint or iPrint&Scan

4 Windows only

Google ChromeOS

Web Connect

Brother Apps

6 Capacity calculated with 80g/m² paper

7 Must be connected to the internet

8 The recommended monthly print volume is to achieve the best possible performance and printer life

Scan To: Evernote Print from: Creative Centre

Yes

Scan To/Download and Print from: Google Drive, Dropbox, OneDrive, Box, OneNote

Cloud / Email, Enlarge Text Copy, Scan to Mobile

Office Doc Creator, Easy Scan to Email, Fax Forward to

9 Print speeds based on ISO/IEC 24734 (http://www.brother.com/rd/printspeed)

10 FPOT (First Print Out Time) based on ISO/IEC 17629

11 Approx. declared yield value in accordance with ISO/IEC 19752

12 Scan speeds based on ISO/IEC 17991



All specifications correct at the time of

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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

