



# **Compact Monochrome Laser All-in-one Printer**

Flawless Printing, Effortless Performance

MFC-L2800DW

www.brother.com.au











## **Compact Monochrome**Laser All-in-one Printer

Work smarter with an expertly designed machine, built for effortless efficiency. Keep your home or small office moving with long-lasting supplies with up to 3,000-page<sup>11</sup> replacement toners and print speeds of up to 32ppm<sup>9</sup>. Offering the latest industry-standard security, this compact device is easy to set up and connect. Experience flawless results reliably, every day

MFC-L2800DW



#### **Key features:**

- Fast print speeds of up to 32 pages per minute<sup>9</sup>
- Paper capacity up to 250 sheets and manual feed slot<sup>6</sup>
- Automatic 2-sided (duplex) printing
- 50-sheet Auto Document Feeder (ADF)<sup>6</sup>
- 100Mbps Ethernet, 2.4/5GHz Wi-Fi and USB connectivity
- Print or scan directly from desktop or mobile app<sup>7</sup>
- 128MB internal memory
- Up to 1,200 pages in-box toners<sup>11</sup>
- High-yield replacement toners available, up to 3,000 pages<sup>11</sup>



#### **Work Smarter**

Expertly designed to increase efficiency with fast print speeds of up to 32ppm<sup>9</sup> that help you work smarter. The 2-sided (duplex) print, high-capacity input and output tray and 50-sheet<sup>6</sup> Automatic Document Feeder (ADF) features save you time, enabling you to get on with other tasks.



#### **Print Longer**

The MFC-L2800DW keeps your printing costs down using a separate drum and toner unit, and the 1,200 page<sup>11</sup> in-box toner supports your print volume needs. Toners are easy to change with a high-yield replacement toner available to print up to 3,000 pages<sup>11</sup>, reducing your frequency to replace.



#### **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 device<sup>7</sup>. Make the most of fast ethernet, 2.4/5GHz Wi-Fi or USB connection and an easy to navigate LCD display.



#### 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. The MFC-L2800DW 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.



### 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.



#### Brother at your side support

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

General		Digital Scanner	
Engine	Mono Laser	Scanner Colour/Mono	Colour
Warranty	1 Year Return To Base	Scanner Colour Depth	30 bit input / 24 bit output colour
Display		Scanning Technology	CIS
LCD Display	16 characters x 2 lines	Scanner Speed <sup>12</sup>	Simplex ADF: 22.5/7.5 ipm Flatbed: 2.39/7.2 secs @300dpi
Printer		0 5 1 1 (0 1)	(Mono/Colour) In accordance with ISO/IEC17991 (A4)
Standard Memory	128MB	Scanner Resolution (Optical)	From Glass: Up to 1200 x 1200 dpi From ADF: Up to 600 x 600 dpi
Print Speed <sup>9</sup>	Up to 32ppm	Scanner Resolution (Interpolated)	Up to 19,200 x 19,200 dpi
2 Sided Print	Yes (Automatic)	Scanning Area	ADF: 204(W) x 291(L)mm
2 Sided Print Speed <sup>9</sup>	Up to 16 sides per minute / 8 sheets per minute		Flatbed: 204(W) x 291(L)mm
Printer Resolution	1200 x 1200dpi	Scanner Grey Scale	256 levels
First Print Out Time <sup>10</sup>	Less than 8.5 secs from Ready mode, Less than 17.5	Scan to Email Client	Yes
D: 1 00 0 17 17 3	secs from Sleep mode	Scan to Email Server	Yes
Printer OS Compatibility <sup>3</sup>	Windows 11, Windows 10 (32&64bit), Windows Server 2022, Windows Server 2019, Windows Server 2016,	Scan to OCR	Yes
	Windows Server 2012/R2 (64bit)	Scan to Image	Yes
	macOS 11-13	Scan to File	Yes
Facilities	Linux Cups, LPD/LPR	Scan to Sharepoint	Yes (iPrint&Scan for Windows only)
Emulation	GDI	Network Scan	Windows/Mac
Quiet Mode <sup>4</sup>	Yes	Scanner OS Compatibility <sup>3</sup>	Windows 11, Windows 10 (32&64bit)
Recommended Monthly Print Volume <sup>8</sup>	250 to 2,500 pages	, ,	macOS 11-13 Linux Sane
Paper Handling		Twain Compliant	Windows: TWAIN or WIA
Standard Paper Capacity <sup>6</sup>	Up to 250 sheets		Linux: SANE
Manual Feed Slot	1 sheet		
Envelopes Input	1 envelope (Single Feed Slot only) output via rear	Software	
Output Paper Capacity	Up to 120 Sheets Face Down (80gsm)	N-up Printing	Windows/Mac
	1 sheet face-up (straight paper path)	Poster Printing	Windows only
ADF <sup>6</sup>	Up to 50 sheets	Header and Footer Printing	Windows only
Media Weights Paper Tray	60 - 163 gsm	Watermark Printing	Windows only
Media Weights Manual Feed Slot	60 - 230 gsm	Booklet Printing	Windows only
Media Weights ADF	60 - 105 gsm	Archive Printing	Windows only
Media Weights Duplex	60 - 105 gsm	Driver Deployment Wizard	Windows only
Media Size Paper Tray	A4, Letter, B5(JIS), B5(ISO), A5, A5(Long Edge), B6(JIS),		
Media Size Manual Feed Slot	A6, Executive, A4 Short, 16K(195x270mm) 76.2 to 215.9mm(W), 127 to 355.6mm(L), Envelope:	Network Management Util	ities
	COM-10, DL, C5, Monarch	Network Management	Windows: BRAdmin Light, Web Base Management, BRAdmin Professional
Media Size ADF	Width 105 to 215.9 mm, Length 147.3 to 355.6 mm		Mac: Web Base Management
Media Size Duplex	A4		Linux: Web Base Management
Media Size Scanner Glass	Up to A4/LTR	Web Based Management	Yes
Media Types Paper Tray	Plain Paper, Thin Paper, Recycled Paper, Thick Paper	BRAdmin Professional <sup>1</sup>	Windows only
Media Types Manual Feed Slot	Plain Paper, Thin Paper, Thick Paper, Thicker Paper,		
	Recycled Paper, Bond, Label, Envelope, Env. Thin, Env. Thick	Networking	
	THOX	Wireless Mode	2.4GHz IEEE 802.11b/g/n (Infrastructure), 5GHz IEEE
Media Types ADF	Plain Paper, Recycled Paper	W. I. O. O. III	802.11a/n (Infrastructure), IEEE 802.11a/n (Wi-Fi Direct)
Media Types Duplex	Plain Paper, Thin Paper, Recycled Paper	Wireless Setup Support Utility	Wi-Fi Protected Setup (WPS)
Digital Capier		Network Protocols IPV4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS.
Digital Copier	Lip to 20 appr		LLMNR responder, LPR/LPD, Custom Raw Port/
Copier Speed	Up to 32 cpm		Port9100, SMTP Client, IPP/IPPS, POP3, FTP Client
First Copy Out Time	Less than 10 secs from Ready mode, Less than 19 secs from Sleep mode		and Server, SNMPv1/v2c/v3, HTTP/HTTPS server,
2 Sided Copy	Simplex Scan to Duplex Print		TFTP client and server, ICMP, Web Services (Print/Scan), SNTP Client, IMAP4
Copier Resolution	Maximum 600 x 600 dpi	Network Protocols IPV6	NDP, RA, DNS resolver, mDNS, LLMNR responder,
Reduction-Enlargement Ratio	25 - 400 percent in 1 percent increments		LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS,
•			POP3, SMTP Client, FTP Client and Server, SNMPv1/
Copier N-in-1	2 in 1 & 4 in 1 (A4/LTR)		v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMPv6, Web Services (Print/Scan), SNTP Client, IMAP4
Copier Multi Stock	Yes	Email Alerts	E-mail Notification and Reports
Copier Multi Stack	Up to 99 copies		
Fax		Connectivity	
Modem Speed	33,600bps (Fax)	Connectivity Interface	Hi-Speed USB 2.0, 10/100Base-TX Ethernet, 2.4GHz
2 Sided Fax	Receive Only	interrace	IEEE 802.11b/g/n Wireless, 5GHz IEEE 802.11a/n
ITU-T Group compatibility	Super G3		Wireless, Wi-Fi Direct
Telstra Duet Compatible	Yes	USB Interface	Hi-Speed USB 2.0
Speed Dials	200 locations	Wired Interface	10Base-T/100Base-TX Ethernet
ECM	Yes	Wireless Interface	2.4GHz IEEE 802.11b/g/n Wireless
Out of Paper Reception	Up to 400 Pages (ITU-T Test Chart)		5GHz IEEE 802.11a/n Wireless
Broadcasting	Up to 260 locations	Wi-Fi Direct	Yes
Automatic Reduction	Yes		
Fax Forwarding	To Fax number or Email Address		
PC Fax	Send/Receive from Windows. Send only from Linux		
	(Network / USB)		
Internet Fax	Yes - T37 protocol		

Security		Weight & Measurements	
Wired Security	APOP, SMTP-AUTH, SSL/TLS (SMTP, POP3, IMAP4), SNMP v3	Size	410(W) x 399(D) x 319(H)mm
	802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP- TTLS), OAuth(SMTP, POP3, IMAP4)	Weight	10.5 Kg without consumables 11.6 Kg with consumables
Wireless Security	APOP, SMTP-AUTH, SSL/TLS (SMTP, POP3, IMAP4), SNMP v3	Size With Carton	80(W) x 517(D) x 434(H)mm
	802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth/SMTP, POP3, IMAP4)	Weight With Carton	15.3 Kg
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.	Environment	
		Power Consumption	Peak: Average 920W, Ready: Average 43W, Sleep: 4.1W, Deep Sleep: 0.6W
IPv4-Filter	Yes	Sleep Mode	Yes (0-50 min)
Mobile / Web Printing <sup>7</sup>		Toner Save	Yes
iPrintScan <sup>1</sup>	Windows/Mac	Power Save	Yes
Mobile Connect <sup>1</sup>	IOS/Android		
Android Print Service Plugin <sup>1</sup>	Yes		
AirPrint	Yes	Others	
Mopria <sup>1</sup>	Yes	Noise Level	Sound Pressure Level: (Printing) Less than 49 dBA,
Google ChromeOS	Yes		(Standby) Less than 30 dBA Sound Power Level: (Printing) Less than 6.63 B, (Standby) Inaudible
Consumables <sup>11</sup>		TEC Value	0.37 kwh/week
Consumables	Standard Toner Cartridge (TN2510) Up to 1,200 A4 pages High Yield Toner Cartridge (TN2510XL) Up to 3,000 A4 pages Drum (DR2510) Up to 15,000 A4 pages (1 page / job)	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 <sup>11</sup> , Drum (DR2530) @ 15,000 pages, AC Power Cord
Inbox Consumables	Inbox Toner Cartridge Up to 1,200 pages Drum (DR2510) Up to 15,000 pages (1 page / job)		
Standard Yield Toner	Standard Toner Cartridge (TN2510) Up to 1,200 A4 pages		
High Yield Toner	High Yield Toner Cartridge (TN2510XL) Up to 3,000 A4 pages		
Drum	Drum (DR2510) Up to 15,000 pages (1 page / job)		

#### Disclaimers:

- 1 Download from Brother Solutions Centre
- 3 Via Airprint or iPrint&Scan
- 4 Windows only
- 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
- 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











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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.



