



# **Compact and Reliable Monochrome Laser Printer**

**DCP-L1630W** 









## **Compact and Reliable Monochrome Laser Printer**

Meet all your small office needs with this cost-effective and stylish Mono Laser A4 Multi-Function Printer. Its compact size, wireless functionality and range of convenient features will make your life easier.



**DCP-L1630W** 

### **Key Features:**

- Mono (black and white) printing
- Single-sided A4 print, copy and scan
- Print speeds up to 20 pages per minute
- USB 2.0 and Wi-Fi
- 150 sheet paper capacity
- In-box toner: Up to 700 pages\*



#### Simple to set up and use

Installation of the DCP-L1630W is easy. Connect wirelessly and print directly from your mobile phone using our Mobile Connect app, AirPrint or use a USB cable for quick printing setup.



#### **Cost-effective**

With a budget-friendly starting price, this black-and-white printer delivers high quality prints at a low running cost. Brother replacement toner cartridges are affordable and print up to 1,000 pages.\*



#### **Small and efficient**

Designed to occupy minimal space on your workspace, the Brother DCP-L1630W is compact, stylish and easy to move around. Despite its size, it delivers fast printing speeds and top-notch print quality.



#### Brother's at your side support

Wherever you are in New Zealand, Brother offers complimentary 24/7 support for the lifetime of your product.



General		Connectivity	
Engine	Mono Laser	Interface	Hi-Speed USB 2.0, 2.4GHz IEEE 802.11b/g/n, 5GH
Functions	A4 Wireless Network Mono Laser Printer, Copier,	LISP Interface	IEEE 802.11a/n, Wi-Fi Direct IEEE 802.11g/n
CDLI Speed	Scanner	USB Interface	Hi-Speed USB 2.0
CPU Speed	600MHz	Wireless Interface	2.4GHz IEEE 802.11b/g/n, 5GHz IEEE 802.11a/n, Wi-Fi Direct IEEE 802.11g/n
Warranty Carton Contents	4-Year On-site Warranty	Wi-Fi Direct	Yes
Carton Contents	Printer, CD-ROM (including User's Guide), Quick Setup Guide, Inbox Toner Cartridge 700 pages in accordance		
	with ISO/IEC 19752, Drum (DR1170) @ 10,000 pages (1 page/job), AC Power Cord	Digital Copier	
	(1 pagerjob), Ao 1 ower cord	Copier Speed	Up to 20 cpm mono
		Copier Resolution	600 x 600 dpi
Display		Copier N-in-1	Yes
LCD Display	16 characters x 2 lines 1 byte	Copier Multi Sort	Yes
		Copier Multi Stack	Yes (up to 99 pages)
O control December		First Copy Out Time	Less than 16 seconds from ready mode
Control Panel	D 0 (0%) M 5	.,	Less than 34 seconds from sleep mode
Control Panel Switches	Power On/Off, Wi-Fi		
Printer		Digital Scanner	
Standard Memory	128MB	Scanner Colour/Mono	Colour/Mono
Print Speed	Up to 20 ppm mono	Scanner Colour Depth	30 bit colour processing (Input) 24 bit colour processing (Output)
2-Sided (duplex) Print	Manual	Scanning Technology	CIS
Emulation	N/A	Scanner Resolution (Optical)	600 x 1200 dpi
Printer Resolution	600 x 600 dpi, HQ1200 (2400 x 600 dpi) quality	Scanner Resolution	19,200 x 19,200 dpi
Printer OS Compatibility	Windows 11, Windows 10 (32&64bit), Windows Server	(Interpolated)	10,200 X 10,200 dpi
	2022, Windows Server 2019, Windows Server 2016 macOS 12-14 <sup>3</sup>	Scanning Width	204mm
	Linux RPM, DEB	Scan to Email	Yes
First Print Out Time	Less than 10 secs from ready mode	Scan to OCR	Yes
	Less than 28 secs from sleep mode	Scan to Image	Yes
Warm Up Time	Less than 18 secs from sleep mode Less than 33 secs from power on	Scan to File	Yes
Print Paper Margin	4.23, 4.23, 4.23, 4.23mm (top, bottom, left, right)	Scan to Sharepoint	Yes (iPrint&Scan for Windows only)
Recommended Monthly Print	Up to 500 pages per month	Multi-page Scan to	Yes
Volume	alternative designation and	Single PDF Files	
Donas Handling		Network Management Util	ities
Paper Handling	Up to 150 abouts	Network Management	Windows: BRAdmin Light, Web Base Management
Standard Paper Capacity	Up to 150 sheets	Network Management	BRAdmin Professional
Output Paper Capacity	Up to 50 sheets face down		Mac: Web Base Management Linux: Web Base Management
Media Weights Paper Tray	65 - 105 gsm	Web Based Management	Yes
Media Size Paper Tray	A4, Letter, Legal, Folio, A5, A5 (Long Edge), B5(JIS), B5(ISO), Executive, 16K(195x270mm)	BRAdmin Professional	Windows only
	Custom: 148 to 216 mm(W) X 148 to 355.6 mm(L)	BRAdmin Light	Windows only
Media Types Paper Tray	Plain Paper, Recycled Paper	Divadilli Ligiti	Williams of ity
2 ofference		Networking	
Software Software Available	Windows Drinks Coop Ctatus Manitar DDA drain Linht	Wireless Mode	2.4GHz IEEE 802.11b/g/n, 5GHz IEEE 802.11a/n, Wi-Fi Direct IEEE 802.11g/n
Soπware Avallable	Windows: iPrint&Scan, Status Monitor, BRAdmin Light <sup>1</sup> , BRAdmin Professional <sup>1</sup>	Wireless Certification	Wi-Fi Certification Mark License (WPA/WPA3 -
	Mac: iPrint&Scan, Status Monitor		Personal), Wi-Fi Protected Setup (WPS) Identifier Ma
Printer Driver Functions	N in 1, Manual Duplex, Header-Footer, Watermark (Windows/Mac)	W	License
	Poster (Windows only)	Wireless Setup Support Utility	Wi-Fi Protected Setup (WPS)
Manual Duplex	Yes	Network Protocols IPV4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS,
N-up Printing	2, 4, 9, 16, 25 in 1 page (Windows), 2, 4, 6, 9, 16 in 1		LLMNR responder, LPR/LPD, Custom Raw Port/
	page (Mac)		Port9100, SMTP Client, IPP/IPPS, FTP Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client
Poster Printing	1 in 2x2, 3x3, 4x4, 5x5 (Windows only)		server, ICMP, Web Services (Print)
Header and Footer Printing	Windows/Mac (AirPrint)	Network Protocols IPV6	NDP, RA, DNS resolver, mDNS, LLMNR responder LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS,
Notomork Drinting	Mindows Mac (AirDrint)		SMTP Client, FTP Server, SNMPv1/v2c/v3, HTTP/
Natermark Printing	Windows/Mac (AirPrint)		HTTPS server, TFTP client and server, ICMPv6, We Services (Print)
Archive Printing	Yes	Email Alerts	E-mail Notification and Reports
			a. realisation and reports

Weight and Measurements	
Size	385(W) x 464(D) x 255(H)mm
Weight	6.7kg without consumables 7.3kg with consumables
Size With Carton	505(W) x 458(D) x 436(H)mm
Weight With Carton	10.1kg with consumables
Environment	
Power Consumption	Peak: 1080W or less Printing: 380W or less Ready: 40W or less Sleep: 2.7W or less Deep Sleep: 1.0W or less
Sleep Mode	Yes (1 min, Unchangeable)
Noise Level	Sound Pressure: Printing: 52dB, Ready: 18dB Sound Power: Printing: 6.66B, Ready: 4.69B, Deep Sleep: 4.68B
TEC Value	0.29 kWh/Week
Humidity	Operating: 20 - 80% (without condensation) Storage: 20 - 80% (without condensation)
Temperature	Operating: 10 - 32.5°C Storage: 0 - 40°C

Consumables	
Consumables	Standard Yield Toner Cartridge (TN1170) Up to 1,000 pages @ ISO/IEC 19752 Drum (DR1170) Up to 10,000 pages (1 page per job)
Inbox Consumables	Inbox Toner Cartridge Up to 700 pages in accordance with ISO/IEC 19752 Drum (DR1170) Up to 10,000 pages (1 page per job)
Standard Yield Toner	Standard Yield Toner Cartridge (TN1170) Up to 1,000 A4 pages @ ISO/IEC 19752
Drum	Drum (DR1170) Up to 10,000 pages (1 page per job)
Security	
Wireless Security	eMail: SMTP-AUTH, SNMP v3,SSL/TLS (SMTP,HTTP,IPP)
Wireless Security Protocols	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), WPA3-SAE (AES)





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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

It just works.



<sup>\*</sup> Declared yield value in accordance with ISO/IEC 19752

<sup>&</sup>lt;sup>1</sup>Download from Brother Solutions Centre

<sup>&</sup>lt;sup>2</sup>Apply for Firmware from Brother <sup>3</sup>Via AirPrint or iPrint&Scan