



# **Compact and Reliable Monochrome Laser Printer**

HL-L1230W



2.4GHz 6 & 5GHz

www.brother.co.nz

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

Perfect for home or home offices. This affordable, wireless monochrome laser printer is fast and compact with high-quality outputs. Compatible with AirPrint, set up from your mobile device is simple and hassle-free. With easy-to-replace toner cartridges and low running costs, the HL-L1230W is the ideal solution for your everyday printing needs.

**HL-L1230W** 



### **Key Features:**

- Simple wireless set up (2.4/5GHz) via our Mobile Connect app
- Print easily from mobile devices (Mobile Connect & AirPrint) or desktop
- Affordable, easy to replace toner and drum cartridges
- Fast print speeds of up to 20 pages (A4) per minute
- Compact and small footprint



#### Simple to set up and use

Installation of the HL-L1230W 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 HL-L1230W 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, 5GHz
Functions	A4 Wireless Network Mono Laser Printer		IEEE 802.11a/n, Wi-Fi Direct IEEE 802.11g/n
CPU Speed	600MHz	USB Interface	Hi-Speed USB 2.0
Warranty	4-Year On-site Warranty	Wireless Interface	2.4GHz IEEE 802.11b/g/n, 5GHz IEEE 802.11a/n, Wi-Fi Direct IEEE 802.11g/n
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, AC Power Cord	Wi-Fi Direct	Yes
	pages, no rousi cosa	Networking	
		Wireless Mode	2.4GHz IEEE 802.11b/g/n, 5GHz IEEE 802.11a/n,
Display			Wi-Fi Direct IEEE 802.11g/n
LED Display	Orange x1 (Error), Green x1 (Ready), Green x1 (WLAN)	Wireless Certification	Wi-Fi Certification Mark License (WPAWPA3 - Personal), Wi-Fi Protected Setup (WPS) Identifier Mark License
		Wireless Setup Support Utility	Wi-Fi Protected Setup (WPS)
Control Panel		Network Protocols IPV4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/
Control Panel Switches  Printer	Power On/Off, Wi-Fi		NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, FTP Server, SNMPV1/v2c/v3, HTTP/IHTTPS server, TFTP client and server, ICMP, Web Services (Print)
Standard Memory	64MB	Network Protocols IPV6	NDP, RA, DNS resolver, mDNS, LLMNR responder,
Print Speed	Up to 20 ppm Mono		LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, SMTP Client, FTP Server, SNMPv1/v2c/v3, HTTP/
2-Sided (duplex) Print	Manual		HTTPS server, TFTP client and server, ICMPv6, Web
Emulation	GDI		Services (Print)
Printer Resolution	600 x 600 dpi, HQ1200 (2400 x 600 dpi) quality	Email Alerts	E-mail Notification and Reports
Printer OS Compatibility	Windows 11, Windows 10 (32&64bit), Windows Server		
	2022, Windows Server 2019, Windows Server 2016 macOS 12-14 <sup>3</sup>	Material Manager and HAR	tal a a
	Linux RPM, DEB	Network Management Util	
First Print Out Time	Less than 10 secs from ready mode Less than 28 secs from sleep mode	Network Management	Windows: BRAdmin Light, Web Base Management, BRAdmin Professional Mac: Web Base Management
Warm Up Time	Less than 18 secs from sleep mode Less than 23 secs from power on		Linux: Web Base Management
Print Paper Margin	4.2, 4.2, 4.2, 4.2mm (top, bottom, left, right)	Web Based Management	Yes
Recommended Monthly Print	Up to 500 pages per month	BRAdmin Professional	Windows only
Volume	Op to 000 pages per monar	BRAdmin Light	Windows only
Paper Handling		Security	
Standard Paper Capacity	Up to 150 sheets	Wireless Security	eMail: SMTP-AUTH, SNMP v3,SSL/TLS (SMTP,HTTP,IPP)
Output Paper Capacity	Up to 50 sheets face down	Wireless Security Protocols	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK
Media Weights Paper Tray	65 - 105 gsm	Wileless Security Flotocols	(AES), WPA3-SAE (AES)
Media Size Paper Tray	A4, Letter, Legal, Folio, A5, A5(Long Edge), B5(JIS), B5(JSO), Executive, 16K(195x270mm)		
	Custom: 148 to 216 mm(W) X 148 to 355.6 mm(L)	Mobile / Web Printing	
Media Types Paper Tray	Plain Paper, Recycled Paper	Mobile Applications	Mobile Connect, Support Center, Print Service Plugin
		Mobile Connect	iOS/Android
		iPrintScan	Windows/Mac
Software		AirPrint	Yes
Software Available	Windows: iPrint&Scan, Status Monitor, BRAdmin Light <sup>1</sup> ,	Mopria	Yes
	BRAdmin Professional <sup>1</sup> Mac: iPrint&Scan, Status Monitor	Google ChromeOS	Yes
Printer Driver Functions	N in 1, Manual Duplex, Header-Footer, Watermark (Windows/Mac) Poster (Windows only)	Android Print Service Plugin	Yes
Manual Duplex	Yes	Consumables	
N-up Printing	2, 4, 9, 16, 25 in 1 page (Windows), 2, 4, 6, 9, 16 in 1	Consumables	Standard Yield Toner Cartridge (TN1170) Up to 1,000
Poster Printing	page (Mac)  1 in 2x2, 3x3, 4x4, 5x5 (Windows only)	Orisumasics	pages @ ISO/IEC 19752 Drum (DR1170) Up to 10,000 pages (1 page per job)
Header and Footer Printing	Windows/Mac (AirPrint)	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)
Watermark Printing	Windows/Mac (AirPrint)	Standard Yield Toner	Standard Yield Toner Cartridge (TN1170) Up to 1,000 A4 pages @ ISO/IEC 19752
Archive Printing	Yes	Drum	Drum (DR1170) Up to 10,000 pages (1 page per job)

#### **Weights and Measurements Environment** Size 340(W) x 238(D) x 189(H)mm **Power Consumption** Peak: Average 1056W Printing: 380W or less Ready: 40W or less Size when output tray is out 340(W) x 362(D) x 225(H)mm Sleep: 2.4W or less Weight 4 kg without consumables Deep Sleep: 1.2W or less 4.6 kg with consumables Sleep Mode Size With Carton 415(W) x 303(D) x 324(H)mm Yes (1 min, Unchangeable) Noise Level Sound Pressure: Printing: 51dB, Ready: 18dB Weight With Carton 5.6 kg with consumables Sound Power: Printing: 6.66B, Ready: 4.8B, Deep Sleep: Inaudible TEC Value 310 Wh/Week Humidity Operating: 20 - 80% (without condensation) Storage: 20 - 80% (without condensation) Operating: 10 - 32.5°C Temperature Storage: 0 - 40°C

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





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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