



CONVENIENCE



Colour Wireless Laser Printer

HL-L9310CDW





Colour Wireless Laser Printer

Built for demanding office environments, the HL-L9310CDW is designed to be robust and packed full of business features. With security a key requirement in today's offices, this model features built-in NFC connectivity to ensure that all your documents are safe and secure. Together with the advanced paper handling capabilities, you no longer need to regularly spend time refilling paper trays.

HL-L9310CDW



Key Features:

- Fast print speeds of up to 31 ppm colour and monochrome
- Paper input of up to 300 sheets
- Maximum paper input of up to 2,380 sheets
- Automatic 2-sided (duplex) printing
- Optional ultra high-yield replacement cartridges 9,000 BK / C / M / Y toner
- Built-in Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T
- Integrated NFC Reader
- Intuitive 6.8cm colour touchscreen

Increase productivity levels

- Productivity is increased significantly thanks to the fast print speeds of up to 31 ppm in colour and monochrome.
- Maximise your efficiency with built-in wireless IEEE 802.11b/g/n and Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T.
- Easily print from your mobile device, using Brother's iPrint&Scan, Brother print service plugin for Android, Mopria and AirPrint.
- Outstanding paper handling options with a standard paper capacity of 300 sheets expandable to 2,380 sheets.

Meet your IT challenges

- Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, IPsec, 802.1x and Secure Print, you can be confident that your documents are safe.
- Create custom IT solutions with open Interface platform BSI (Brother Solutions Interface).
- Manage your print fleet with free printer management software BRAdmin Professional 4.

Flexible and low running costs

 Designed for high volume printing environments, the HL-L9310CDW includes an inbox super high-yield 6,500 page black, cyan, magenta and yellow toners, and can take optional ultra high-yield cartridges of 9,000 page black, cyan, magenta and yellow toners to lower your running costs even further.

General		Standard Paper Handling	
Technology	Electrophotographic Laser Printer	Paper Input ²	Lower Tray – 250 sheets
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)		Multi Purpose Tray – 50 sheets
Processor	800MHz -Sub:133MHz	PaperOutput ²	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet
Print Speed Standard (A4)	Up to 31 ppm (pages per minute) colour & monochrome		Tace op (otraight Faper Fath) - Fisheet
Print Speed 2-sided (duplex) (A4)	Up to 14 sides per minute (7 sheets per minute) colour & monochrome	Optional Paper Handling Paper Input ²	250 Sheets (LT-330CL)
Resolution	2,400dpi (2,400 x 600dpi), 600 x 600dpi	1 apor inpat	500 Sheets (LT-340CL)
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 15 ppm		Maximum of 3 optional trays (LT-330CL) or maximum of 2 optional trays (LT-340CL and/or LT-330CL) 4 x 520 sheet tower tray (TT-4000 & TC-4000)
Memory	1GB		4 X 320 Sheet tower tray (11-4000 & 10-4000)
Local Interface	Hi-Speed USB 2.0 & 2 x USB Host (Front/Rear)	Paper Input Sensors	
Wired Network Interface	Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T		
Wireless Network Interface	IEEE802.11b/g/n	Input	Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty
	6.8cm Colour Touchscreen		
Display		Media Specification	
FPOT (First Print Out Time)	Less than 15 seconds colour & monochrome from readymode	Media Types & Weights	Standard Tray – plain, recycled, coloured and
Warm-Up Time	Less than 29 seconds from sleepmode	caia iypoo a iio.g.iio	letterhead (between 60 - 105g/m²)
Print Languages	PCL6, BR-Script3 (PostScript®3TM Language Emulation), PDF 1.7, XPS1.0		Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60-163g/m²) 2-sided (duplex) Print - plain, recycled, coloured,
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 16 barcodes	Envelope & Label Printing	letterhead and glossy ⁸ paper (between 60 - 105g/m ²) Yes, from the Multi Purpose Tray: support for
Embedded Fonts (Postscript)	66 scalable fonts		10 envelopes up to 10mm total thickness
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN(EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI	Media Sizes	Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided (duplex) Print - A4
Printer Driver		Printer Functions	
Windows®	Windows 11®	N-up Printing ³	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one
	Windows 10° (32 & 64 bit editions) Windows 8° (32 & 64 bit editions) Windows 7° (32 & 64 bit editions)	Poster Printing ⁴	A4 page (Mac, up to 2, 4, 6, 9, or 16) Enlarge 1 A4 page into a poster using 4, 9, 16 or 25
	Windows® Server 2016, 2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit editions)	Watermark Printing ⁴	A4pages Watermark your documents with predefined text
Macintosh ⁵	Mac OS 10.10.5, 10.11.x, 10.12.x	Watermark Finang	or with your own user-defined messages
Linux ⁵ PostScript Universal Printer Driver	CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any	ID Printing⁴	Add identification to your printed documents (date & time, short custom message or PC username)
	network or locally connected Brother laser printer that supports PostScript	Manual 2-sided (duplex) Print ⁴	Manual 2-sided (duplex) printing (recommended for media not supported by automatic 2-sided (duplex) print)
PCL Driver	Generic PCL XLdriver	Automatic 2-sided (duplex) Print	Print on both sides of the paper automatically
USB Host		Booklet Printing ⁴	Print documents in A5 booklet format using
Direct Print	Print directly from a USB flash memory drive.	Dooklet Filliting	automatic or manual 2-sided (duplex) print
	The supported file formats include: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0	Print Profiles³	Store your favourite driver settings as profiles to easily recall them
USB Input Port	Front and rear USB port for use with an external NFC card reader	Mobile / Web Based Printi	ng
		iPrint&Scan (Android)	Print directly from a smart phone or tablet running the Android Operating System
NFC Reader	0 1 NEO 1 6 11 11 11 11 11 11 11	iPrint&Scan (iPad / iPhone)	Print directly from an iPad / iPhone
Integrated NFC Reader	Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing	iPrint&Scan (Windows® Phone)	Print directly from a smart phone running the Windows® Phone Operating System
External NFC Card Reader Support	Support for external NFC readers via the front or rear USB port	iPrint&Scan (Windows® 8, 10 & RT)	Print directly from a Windows® 8, 10 or Windows RT Tablet
		Apple AirPrint	Print most common file types from any Apple AirPrint enabled application
		Android Print Service Plugin	Print from Android devices without a dedicated App

Box⁶

Dropbox⁶

OneDrive⁶

Google Drive⁶

Print from Box without using a PC

Print from Dropbox without using a PC

Print from Google Drive without using a PC

Print from Microsoft OneDrive without using a PC

Network and Security	
Wired Network	Built in Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode)
Network Protocols	TCP/IP (IPv4 and IPv6)
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS client, SNTPclient
IPv6	NDP, RA, DNS resolver, mDNS, LLMNR responder,LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTPClient
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (LEAP, EAP-FAST, PEAP, EAPTLS, EAP-TTLS)
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
Print Log ToNetwork ⁴	Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network
E-mail Notifications	Automatically have the device send an E-mail to a nominated E-mail address when it requires attention
E-mail Reports	Receive usage reports on a regular basis via E-mail
IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)
Secure Function Lock 3.0	Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 200 users
Active Directory Authentication	Retrieve stored print jobs using credentials from Active Directory
LDAP Authentication	Retrieve stored print jobs using credentials from an LDAP supported database

Fleet	Management	Tools

Setting Lock

Secure Print3

3	
Unattended Installer ⁴	Ability to centrally deploy and customise our drivers and software
MSI Installer ⁴	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional4 ⁴⁸⁵	Fleet management software
Driver Deployment Wizard ⁴	Easily create print drivers for hassle free

Restrict access to the control panel

Protect print jobs with a 4 digit release code required at the device in order for them to be printed

- 1 Approx declared yield value in accordance with ISO/IEC 19798
- 2 Calculated with 80g/m²paper
- 3 Windows® & Mac only
- 4 Windows® only
- 5 Optional download
- 6 Must be webconnected
- 7 Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
- 8 Only a single sheet supported in the Multi PurposeTray
- 9 Via Airprint or iPrint&Scan

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Windows

Earth



The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media. For example glossy coated paper will result in a shortened life of such supplies.

Set-Up Guide, PC Interface Cable NOT Included

Environment	
Power Consumption	Printing - 580W, Ready - 70W, Sleep – 10.0W, Deep sleep – 1.5W, Power down - 0.03W
TECValue	1.8kWh / Week
Sound Pressure Level	Printing – 49dbA, Quiet mode printing – 44dbA, Ready – inaudible
Sound Power	Printing – 6.56BA, Quiet mode printing – 6.0, Ready – inaudible
Power Saving	This enables the printer to consume less energy when not in use
Toner Save Mode	This reduces the toner usage and helps to reduce the total cost of printer ownership
Dimensions & Weight	
With Carton (WxDxH)	642 x 603 x 578mm (26.8kg)
Without Carton (WxDxH)	441 x 486 x 313mm (22.2kg)
Duty Cycles	
Recommended Monthly	Up to 6,000 pages monthly print volume
Maximum Monthly ⁷	Up to 80,000 pages monthly print volume









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