



# Colour Wireless Laser Printer

HL-L8360CDW



PRINT



WIRELESS

# Colour Wireless Laser Printer

Built to be truly flexible, the HL-L8360CDW boasts a range of features that can be customised to deliver productivity seamlessly into your business.

## HL-L8360CDW



## 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 Super high-yield replacement cartridges 6,500 page BK / C / M / Y
- 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.

## Meet your IT challenges

- Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, Active Directory Authentication, Internet Protocol Security (IPsec), 802.1x and Secure Print, you can be confident that your documents are safe and secure with Near Field Communication (NFC) functionality.
- 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 flexible printing requirements, the HL-L8360CDW includes an inbox 3,000 page black and 1,800 page cyan, magenta and yellow toners, and can take an optional super high yield 6,500 page Black, Cyan, Magenta and Yellow page toners to lower your running costs even further.

General	
Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	800MHz -Sub:133MHz
Print Speed Standard (A4)	Up to 31 ppm (pages per minute) colour & monochrome
Print Speed 2-sided (duplex) (A4)	Up to 14 sides per minute (7 sheets per minute) colour & monochrome
Resolution	2,400dpi (2,400 x 600dpi), 600 x 600dpi
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 15 ppm
Memory	512MB
Local Interface	Hi-Speed USB 2.0 & USB Host
Wired Network Interface	Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network Interface	IEEE802.11b/g/n
Display	6.8cm Colour Touchscreen
FPOT (First Print Out Time)	Less than 15 seconds colour & monochrome from readymode
Warm-Up Time	Less than 29 seconds from sleepmode
Print Languages	PCL6, BR-Script3 (PostScript@3TM Language Emulation), PDF 1.7, XPS1.0
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 16 barcodes
Embedded Fonts (Postscript)	66 scalable fonts
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
Printer Driver	
Windows®	Windows® 11, Windows® 10 (32&64bit), Windows® 8/8.1 (32&64bit), Windows® 7 (32&64bit), Windows® Server 2019, Windows® Server 2016, Windows® Server 2012 R2 (64-bit), Windows® Server 2012 (64-bit), Windows® Server 2008 (32&64bit), Windows® Server 2008 R2
Macintosh®	Mac OS X 10.10.5 - 10.15, macOS 119
Linux®	CUPS, LPD/LPRng (x86/x64 environment)
PostScript Universal Printer Driver	Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript
PCL Driver	Generic PCL XLdriver
USB Host	
Direct Print	Print directly from a USB flash memory drive. 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
NFC Reader	
Integrated NFC Reader	Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing
External NFC Card Reader Support	Support for external NFC readers via the front USB port
Standard Paper Handling	
Paper Input <sup>2</sup>	Lower Tray – 250 sheets Multi Purpose Tray – 50 sheets
PaperOutput <sup>2</sup>	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet

Optional Paper Handling	
Paper Input <sup>2</sup>	250 Sheets (LT-330CL) 500 Sheets (LT-340CL) 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)
Paper Sensors	
Input	Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty
Media Specification	
Media Types & Weights	<b>Standard Tray</b> – plain, recycled, coloured and letterhead (between 60 - 105g/m <sup>2</sup> ) <b>Multi Purpose Tray</b> - plain, recycled, bond, coloured, letterhead and glossy <sup>6</sup> paper (between 60-163g/m <sup>2</sup> ) <b>2-sided (duplex) Print</b> - plain, recycled, coloured, letterhead and glossy <sup>6</sup> paper (between 60 - 105g/m <sup>2</sup> )
Envelope & Label Printing	Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness
Media Sizes	<b>Standard Tray</b> - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal <b>Multi Purpose Tray</b> - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm <b>2-sided (duplex) Print</b> - A4
Printer Functions	
N-up Printing <sup>3</sup>	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing <sup>4</sup>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4pages
Watermark Printing <sup>4</sup>	Watermark your documents with predefined text or with your own user-defined messages
ID Printing <sup>4</sup>	Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-sided (duplex) Print <sup>4</sup>	Manual 2-sided (duplex) printing (recommended for media not supported by automatic 2-sided (duplex) print)
Automatic 2-sided (duplex) Print	Print on both sides of the paper automatically
Booklet Printing <sup>4</sup>	Print documents in A5 booklet format using automatic or manual 2-sided (duplex) print
Print Profiles <sup>5</sup>	Store your favourite driver settings as profiles to easily recall them
Mobile / Web Based Printing	
iPrint&Scan (Android)	Print directly from a smart phone or tablet running the Android Operating System
iPrint&Scan (iPad / iPhone)	Print directly from an iPad / iPhone
iPrint&Scan (Windows® Phone)	Print directly from a smart phone running the Windows® Phone Operating System
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
Mopria	Print most common file types fromMopria supported Android devices
Android Print Service Plugin	Print from Android devices without a dedicated App
Box <sup>6</sup>	Print from Box without using a PC
Dropbox <sup>6</sup>	Print from Dropbox without using a PC
GoogleDrive <sup>6</sup>	Print from Google Drive without using a PC
OneDrive <sup>6</sup>	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, SNTIP client,LDAP
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, SMTPClient, SNMPv1/v2c/ v3, ICMPv6, Web Services (Print), CIFS Client, SNTIP Client, LDAP
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, EAP-TLS, 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 <sup>4</sup>	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
Setting Lock	Restrict access to the control panel
Secure Print <sup>3</sup>	Protect print jobs with a 4 digit release code required at the device in order for them to be printed
Fleet Management Tools	
Unattended Installer <sup>4</sup>	Ability to centrally deploy and customise our drivers and software
MSI Installer <sup>4</sup>	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAAdmin Professional <sup>4,45</sup>	Fleet management software
Driver Deployment Wizard <sup>4</sup>	Easily create print drivers for hassle free deployment over your network

1 Approx declared yield value in accordance with ISO/IEC 19798

2 Calculated with 80g/m<sup>2</sup> paper

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

All specifications correct at time of printing and are subject to change. Brother is a registered  
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their respective companies.



linkedin.com/company/brother-international-australia/



youtube.com/user/BrotherAU/videos

Developers	
Brother Solution Interface (BSI)	Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother scanners, printers and all in ones. For more information visit: <a href="http://corpsolutions.brother.com.au">http://corpsolutions.brother.com.au</a>
Supplies & Accessories	
Inbox Toners	Black Toner – 3,000 pages <sup>1</sup> Cyan, Magenta & Yellow Toners - 1,800 pages <sup>1</sup>
Standard Yield Toners	Black Toner (TN-441BK) 3,000 pages <sup>1</sup> Cyan Toner (TN-441C) 1,800 pages <sup>1</sup> Magenta Toner (TN-441M) 1,800 pages <sup>1</sup> Yellow Toner (TN-441Y) 1,800 pages <sup>1</sup>
High-Yield Toners	Black Toner (TN-443BK) 4,500 pages <sup>1</sup> Cyan Toner (TN-443C) 4,000 pages <sup>1</sup> Magenta Toner (TN-443M) 4,000 pages <sup>1</sup> Yellow Toner (TN-443Y) 4,000 pages <sup>1</sup>
Super High-Yield Toners	Black Toner (TN-446BK) 6,500 pages <sup>1</sup> Cyan Toner (TN-446C) 6,500 pages <sup>1</sup> Magenta Toner (TN-446M) 6,500 pages <sup>1</sup> Yellow Toner (TN-446Y) 6,500 pages <sup>1</sup>
Other Supplies	Drum (DR-441CL) Approx. 50,000 pages at 3 pages per job Approx. 30,000 pages at 1 page per job Belt (BU-330CL) Approx. 130,000 pages at 3 pages per job Approx. 50,000 pages at 1 page per job Waste Toner Box (WT-320CL) Approx 50,000 pages
LT-330CL	Optional 250 Sheet Lower Paper Tray (Maximum of 3)
LT-340CL	Optional 500 Sheet Lower Paper Tray (Maximum of 2)
CH-1000	Card Reader Holder
TT-4000	Optional 4 x 520 sheets Tower Tray (TC-4000 also needed)
TC-4000	Needed to connect to the TT-4000
Carton Contents	Toner Cartridges, Drum, Belt, Waste Toner Box, Power Supply Cord, Driver Software For Windows®, Quick Set-Up Guide, PCInterface Cable NOT Included

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.

Environment	
Power Consumption	Printing - 580W, Ready - 70W, Sleep – 10.0W, Deep sleep – 1.5W, Power down - 0.03W
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)	617 x 558 x 521mm (25.9kg)
Without Carton (WxDxH)	441 x 486 x 313mm (21.9kg)
Duty Cycles	
Recommended Monthly	Up to 4,000 pages monthly print volume
Maximum Monthly <sup>7</sup>	Up to 60,000 pages monthly print volume



### 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](http://www.brotherearth.com)