

Brother COLOUR LASER PRINTER

Wireless colour laser printer with intuitive security functions

Print

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



Key Features:

Fast print speeds of up to 31ppm 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 Black, Cyan, Magenta and Yellow

Built-in Gigabit Ethernet 10Base-T/100 Base-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 31ppm 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, Google Cloud Print 2.0, 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 3.

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

General	
Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	800MHz - Sub:133MHz
Print Speed Standard (A4)	Up to 31ppm (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 15ppm
Memory	512MB
Local Interface	Hi-Speed USB 2.0 & USB Host
Wired Network Interface	Gigabit Ethernet 10Base-T/100Base-TX/1000Base
Wireless Network Interface	IEEE 802.11b/g/n
Display	6.8cm Colour Touchscreen
FPOT (First Print Out Time)	Less than 15 seconds colour & monochrome from ready mode
Warm-Up Time	Less than 29 seconds from sleep mode
Print Languages	PCL6, BR-Script3 (PostScript®3™Language Emulation), PDF 1.7, XPS 1.0
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 10° (32 & 64 bit editions) Windows 8° (32 & 64 bit editions) Windows 7° (32 & 64 bit editions) Windows° Server 2016, 2012, 2012R2 & 2008R2 Windows° Server 2008 (32 & 64 bit editions)
Macintosh ⁵	Mac OS 10.10.5, 10.11.x, 10.12.x
Linux ⁵	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
PCLDriver	Generic PCL XL driver
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 version1.0
NFC Reader	
Integrated NFC Reader	Supports NFC cards for secure authentication and NFC supported mobile
integrated in o reader	devices for direct printing
External NFC Card Reader Support	devices for direct printing Support for external NFC readers via the front USB port
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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 web connected ⁸ Only a single sheet supported in the Multi Purpose Tray

Optional Paper Handling	
Paper Input ²	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	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 -163g/m²) 2-sided (duplex) Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²)
Envelope & Label Printing	Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness
Media Sizes	Standard Tray - A4, Letter, A5, A5(Long Edge), A6, Executive, Legal, Folio, Mexico Legal Manual Feed Slot - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided (duplex) Print - A4
Printer Functions	
N-up Printing ³	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 ⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing⁴	Watermark your documents with predefined text or with your own user-defined messages
ID Printing⁴	Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-sided (duplex) Print ⁴	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 Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided (duplex) print
Print Profiles ³	Store your favourite driver settings as profiles to easily recall them
Mobile / Web Based Prin	nting
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
Print&Scan (Windows® 8, 10 & RT)	Print directly from a Windows® 8, 10 or Windows RT Tablet
Google Cloud Print 2.0	Print most common file types from any Google Cloud Print enabled application
Apple AirPrint	Print most common file types from any Apple AirPrint enabled application
Mopria	Print most common file types from Mopria supported Android devices
Android Print Service Plugin	Print from Android devices without a dedicated App
Box ⁶	Print from Box without using a PC
Dropbox ⁶	Print from Dropbox without using a PC
Google Drive ⁶	Print from Google Drive without using a PC
OneDrive ⁶	Print from Microsoft OneDrive without using a PC

Network and Security

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, SNTP 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, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTP 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	VerticalPairing
Print Log To Network 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
Setting Lock	Restrict access to the control panel
Secure Print ³	Protect print jobs with a 4 digit release code required at the device in order for them to be printed
Fleet Management Too	ols
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 Professional3 ⁴⁸⁵	Fleet management software
Driver Deployment Wizard ⁴	Easily create print drivers for hassle free deployment over your network
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: http://corpsolutions.brother.com.au
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Supplies & Accessories

Supplies & Accessories	
Inbox Toners	Black Toner – 3,000 pages¹ Cyan, Magenta & Yellow Toners - 1,800 pages¹
Standard Yield Toners	Black Toner (TN-441BK) 3,000 pages ¹ Cyan Toner (TN-441C) 1,800 pages ¹ Magenta Toner (TN-441M)1,800 pages ¹ Yellow Toner (TN-441Y) 1,800 pages ¹
High-Yield Toners	Black Toner (TN-443BK) 4,500 pages ¹ Cyan Toner (TN-443C) 4,000 pages ¹ Magenta Toner (TN-443M) 4,000 pages ¹ Yellow Toner (TN-443Y) 4,000 pages ¹
Super High-Yield Toners	Black Toner (TN-446BK) 6,500 pages ¹ Cyan Toner (TN-446C) 6,500 pages ¹ Magenta Toner (TN-446M) 6,500 pages ¹ Yellow Toner (TN-446Y) 6,500 pages ¹
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, PC Interface Cable NOT Included
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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
TEC Value	1.8kWh/Week
Sound Pressure Level	Printing – 49dbA, quiet mode printing – 44dbA, ready – inaudible
Sound Power Level	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 Saving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Energy Star	Yes

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















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