

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 mono

Paper input of up to 300 sheets

Maximum paper input of up to 2,380 sheets

Automatic 2-Sided Printing

Optional Super high-yield replacement cartridges 9,000 black, 6,500 cyan, magenta and yellow toner cartridge

Built-in 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 31ppm in colour and mono.
- Maximise your efficiency with built-in wireless IEEE 802.11b/g/n and 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.

Meeting security 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 near field communication (NFC) functionality.

Flexible and low running costs

Designed for flexible printing requirements, the HL-L8360CDW includes a 3,000 page black and 1,800 page cyan, magenta and yellow toners, and can take an optional high yield 6,500 page black and 4,000 page cyan, magenta and yellow page toners to lower your running costs even further. Together with a further cost saving of taking super high-yield replacement cartridges of 9,000 black, 6,500 cyan, magenta and yellow toner cartridge.

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 & mono
Print Speed 2-Sided (A4)	Up to 14 sides per minute (7 sheets per minute) colour & mono
Resolution	2,400dpi (2,400 x 600dpi), 600 x600dpi
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 15ppm
Memory	512MB
LocalInterface	Hi-Speed USB 2.0 & USBHost
Wired Network Interface	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 & mono from ready mode
Warm-UpTime	Less than 29 seconds from sleep mode
PrintLanguages	PCL6, BR-Script3 (PostScript®3™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 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 biteditions)
Macintosh ⁵	Mac OS 10.10.5, 10.11.x, 10.12.x
Linux⁵	CUPS, LPD/LPRng (x86/x64 environment)
PostScript Universal Printer Driver	Driver for Windows® that enables you to prin to any network or locally connected Brother laser printer that supports PostScript
PCLDriver	Generic PCL XLdriver
USB Host	
Direct Print	Print directly from a USB flash memory drive The supported file formats include: PDF ver- sion1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brothe model), XPS version1.0
NFC Reader	0 1 1 1 1 1
NFC Reader Integrated NFC Reader	Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing
	authentication and NFC supported mobile
Integrated NFC Reader External NFC Card Reader Support	authentication and NFC supported mobile devices for direct printing Support for external NFC readers via the fron USBport
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Ontional Paper Handling

Optional Paper Handling		
PaperInput 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/orLT-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 glossy² paper (between 60-163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy² 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, MexicoLegal Manual Feed Slot - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided 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 Printing⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4pages	
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 Print ⁴	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)	
Automatic 2-Sided Print	Print on both sides of the paper automatically	
Booklet Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided 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 RTTablet	
Google Cloud Print2.0	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	
	Print from Box without using a PC Print from Dropbox without using a PC	
Box ⁶	Print from Box without using a PC	

Approx declared yield value in accordance with ISO/IEC19798

Calculated with 80g/m² paper

Windows® & Mac only

Windows® only

Optional download

Must be webconnected

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

Only a single sheet supported in the Multi PurposeTray

Network and Security

Network and Security	
Wired Network	Built in Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc 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, SMTPClient, 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 ToNetwork⁴	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-mailReports	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
LDAPAuthentication	Retrieve stored print jobs using credentials from an LDAP supported database
SettingLock	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 Tool	ls
Unattended Installer⁴	Ability to centrally deploy and customise our drivers and software
MSIInstaller ⁴	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional3485	LAN/WAN management software
Driver Deployment Wizard⁴	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:

PrintSmart Solution (optional)

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PrintSmart CostControl	Monitor and control printing costs for all Brother and 3rd party devices
PrintSmart SecurePro	Secure pull printing plus the benefits of PrintSmart CostControl
Supplies & Accessories	
Inbox Toners	Black Toner - 3,000 pages¹ Cyan, Magenta & Yellow Toners - 1,800 pages¹
Standard Yield Toners	Black Toner (TN-421BK) 3,000 pages¹ Cyan Toner (TN-421C) 1,800 pages¹ Magenta Toner (TN-421M) 1,800 pages¹ Yellow Toner (TN-421Y) 1,800 pages¹
High Yield Toners	Black Toner (TN-423BK) 6,500 pages¹ Cyan Toner (TN-423C) 4,000 pages¹ Magenta Toner (TN-423M) 4,000 pages¹ Yellow Toner (TN-423Y) 4,000 pages¹
Super High YieldToners	Black Toner (TN-426BK) 9,000 pages¹ Cyan Toner (TN-426C) 6,500 pages¹ Magenta Toner (TN-426M) 6,500 pages¹ Yellow Toner (TN-426Y) 6,500 pages¹
Other Supplies	Drum (DR-421CL) Approx. 50,000 pages at 3 pages perjob Approx. 30,000 pages at 1 page per job Belt (BU-330CL) Approx. 130,000 pages at 3 pages perjob Approx. 50,000 pages at 1 page per job Waste Toner Box (WT-320CL) Approx 50,000 pages
LT-330CL	Optional 250 Sheet Lower PaperTray
LT-340CL	Optional 500 Sheet Lower PaperTray
CH-1000	Card Reader Holder
TT-4000	Optional 4 x 520 sheets TowerTray (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

Environment	
PowerConsumption	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 PowerLevel	Printing – 6.56BA, quiet mode printing – 6.0, ready – inaudible
PowerSaving	This enables the printer to consume less energy when not in use
TonerSaving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Energy Star	Yes
BlueAngel	Yes
Nordic Swan	Yes
Dimensions & Weight	
With Carton (WxDxH)	617 x 558 x 521mm25.9kg
Without Carton (WxDxH)	441 x 486 x 313mm21.9kg
Duty Cycles	
Recommended Monthly	Up to 4,000 pages monthly print volume
Maximum Monthly ⁷	Up to 60,000 pages monthly printvolume





















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 BrotherEarth.

www.brotherearth.com