

HL- L8260CDW

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Brother COLOUR LASER PRINTER

Simple and easy to use, wireless colour laser printer

Print

The colour laser HL-L8260CDW, is designed to be robust and comes with a host of security and mobile printing features.



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 1,050 sheets

Automatic 2-Sided Printing

Optional high-yield replacement cartridges, 6,500 page black, 4,000 page cyan, magenta and yellow toner cartridges

Built-in Ethernet 10Base-T/100Base-TX/1000Base-T

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.

Meeting security 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.

Flexible and low running costs

- Designed for flexible printing requirements, the HL-L8260CDW includes a black 3,000 page toner, and cyan, magenta and yellow 1,800 page toner, and can take an optional 6,500 page black and 4,000 page cyan, magenta and yellow page toners to lower your running costs even further.
- Great paper handling options, with a standard paper capacity of up to 300 sheets, expandable to 1,050 sheets.

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 x 600dpi
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 15ppm
Memory	256MB
Local Interface	Hi-Speed USB 2.0 & USB Host
Wired Network Interface	Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network Interface	IEEE 802.11b/g/n
Display	2 line, 16 character backlit display
FPOT (First Print Out Time)	Less than 15 seconds colour & mono 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
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)
Macintosh⁵	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 print to any network or locally connected Brother laser printer that supports PostScript
PCL Driver	Generic PCL XL driver

USB Host

Direct Print	Print directly from a USB flash memory drive. The supported file formats include: PDF version 1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0
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Printer Functions

N-up Printing³	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 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 Print⁴	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
Skip Blank Page⁴	Ignores any blank pages in your documents by not printing them
Print Profiles³	Store your favourite driver settings as profiles to easily recall them

Standard Paper Handling

Paper Input²	Lower Tray – 250 sheets Multi Purpose Tray – 50 sheets
Paper Output²	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet

Optional Paper Handling

Paper Input²	250 Sheets (LT-330CL) Maximum of 3 optional trays
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Media Specification

Media Types & Weights	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m ²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁷ paper (between 60 - 163g/m ²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁷ paper (between 60 - 105g/m ²)
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 Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print - A4

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
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
Brother Print Service Plugin	Print from Android devices without a dedicated App

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

² Calculated with 80g/m² paper

³ Windows® & Mac only

⁴ Windows® only

⁵ Optional download

⁶ 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

⁷ Only a single sheet supported in the Multi Purpose Tray

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, 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 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), SMTP-AUTH, SSL/ TLS (IPPS, HTTPS, SMTP), SNMP v3 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS,
Wi-Fi Direct™	EAP-TTLS), Kerberos, IPsec 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 To Network⁴	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
Setting Lock	Restrict access to the control panel
Secure Print⁵	Protect print jobs with a 4 digit release code required at the device in order for them to be printed

Fleet Management Tools

Unattended Installer⁴	Ability to centrally deploy and customise our drivers and software
MSI Installer⁴	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional 3^{4&5}	LAN/WAN management software
Driver Deployment Wizard⁴	Easily create print drivers for hassle free deployment over your network

PrintSmart Solution (Optional)

PrintSmart CostControl	Monitor and control printing costs for all Brother and 3rd party devices
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Supplies & Accessories

Inbox Toners	Black Toner – 3,000 pages ¹ Cyan, Magenta & Yellow Toners - 1,800 pages ¹
Standard Yield Toners	Black Toner (TN-421BK) 3,000 pages ¹ Cyan Toner (TN-421C) 1,800 pages ¹ Magenta Toner (TN-421M) 1,800 pages ¹ Yellow Toner (TN-421Y) 1,800 pages ¹
High Yield Toners	Black Toner (TN-423BK) 6,500 pages ¹ Cyan Toner (TN-423C) 4,000 pages ¹ Magenta Toner (TN-423M) 4,000 pages ¹ Yellow Toner (TN-423Y) 4,000 pages ¹
Other Supplies	Drum (DR-421CL) 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) Up to 50,000 pages
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,
LT-330CL	Optional 250 sheet Lower Paper Tray

Environment

Power Consumption	Printing - 580W, ready - 70W, sleep – 10.0W, deep sleep – 1.2W, power down - 0.02W
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
Blue Angel	Yes
Nordic Swan	Yes

Dimensions & Weight

With Carton (WxDxH)	617 x 533 x 521mm 25.4kg
Without Carton (WxDxH)	410 x 486 x 313mm 21.8kg

Duty Cycles

Recommended Monthly	Up to 3,000 pages monthly print volume
Maximum Monthly⁶	Up to 40,000 pages monthly print volume

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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

