Brother HL-L3240CDW(HLL3240CDWRE1)

Brother HL-L3240CDW - Printer - colour - Duplex - LED - A4/Legal - 600 x 2400 dpi - up to 26 ppm (mono) / up to 26 ppm (colour) - capacity: 250 sheets - USB 2.0, Wi-Fi(n), Gigabit LAN

The Brother HL-L3240CDW printer is designed to deliver high-quality documents without compromising speed. Its large paper tray capacity, flawless printing and scanning, and automatic duplex printing save time and increase efficiency in the office and at home.

Key Selling Points

Print up to 26 pages per minute
Automatic duplex printing, up to 10 pages per minute
1-line LCD control panel
Gigabit Ethernet, 5GHz Wi-Fi and USB
256MB internal memory
250-sheet paper tray

Product Features

Efficient connectivity
With Gigabit Ethernet, USB 2.0, and Wi-Fi interfaces, this printer offers versatile connectivity options for both wired and wireless networking, ensuring seamless integration into any office environment.

High-quality printing
Boasting a maximum resolution of 600 x 2400 DPI for both black and color prints, the Brother HL-L3240CDW delivers sharp, vivid documents and images with every print.

Eco-friendly design
Certified by Blue Angel, ENERGY STAR, and Nordic Swan Ecolabel, this printer meets strict environmental standards, making it an ideal choice for eco-conscious businesses looking to reduce their carbon footprint.

Advanced security
Featuring a comprehensive suite of security protocols including AES, IPsec, and secure function lock v3, this printer ensures sensitive documents remain confidential and protected against unauthorized access.

Convenient media handling
Supports a wide range of media sizes and types, from envelopes and glossy paper to thick and thin paper, accommodating various printing needs with a 250-sheet input tray and automatic duplexing for easy two-sided printing.

Main Specifications

Product Description	Brother HL-L3240CDW - printer - colour - LED
Printer Type	Workgroup printer - LED - colour
Weight	15.2 kg
Media Size Class	A4/Legal
Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
Min Media Size (Custom)	76.2 mm x 116 mm
Max Media Size (Custom)	216 mm x 355.6 mm

Print Speed	Up to 26 ppm - B/W (ISO/IEC 24734) - A4 (210 x 297 mm) ¦ Up to 26 ppm - colour (ISO/IEC 24734) - A4 (210 x 297 mm) ¦ Up to 27 ppm - B/W (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ¦ Up to 27 ppm - colour (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ¦ Up to 10 ipm - B/W duplex - A4 (210 x 297 mm)/ANSI A (Letter) (216 x 279 mm) ¦ Up to 10 ipm - colour duplex - A4 (210 x 297 mm)/ANSI A (Letter) (216 x 279 mm)
Max Resolution (B&W)	600 x 2400 dpi
Max Resolution (Colour)	600 x 2400 dpi
Max Resolution Class (B&W)	600 x 2400 dpi
Max Resolution Class (Colour)	600 x 2400 dpi
Automatic Duplexing	Yes
Interface	USB 2.0, Wi-Fi(n), Gigabit LAN
RAM Installed (Max)	256 MB
Language Simulation	PCL 5E, PCL 5C, PCL 6, PCL XL 3.0, BR-Script3, PDF 1.7
Media Type	Plain paper, thick paper, thin paper, recycled paper, bond paper, labels, envelopes, glossy paper
Total Media Capacity	250 sheets
Media Handling	250-sheet input tray, 1-sheet manual tray
Recommended Monthly Volume	Up to 3000 pages
Networking	Print server
Power	AC 220-240 V
System Requirements	Windows 10 Home (32/64 bits), Windows 10 Education (32/64 bits), Windows 10 Enterprise (32/64 bits), Windows 11 Education, Windows 11 Enterprise, Windows 11 Home, Windows 11 Pro, Microsoft Windows Server 2012 (64-bit), Microsoft Windows Server 2012 R2 (64 bits), Microsoft Windows Server 2016 (64-bit), Microsoft Windows Server 2019 (64-bit), Microsoft Windows Server 2022, Apple macOS 11, Apple macOS 12, Apple macOS 13, Google Chrome OS
Manufacturer Warranty	2-year warranty
Dimensions (WxDxH)	39.9 cm x 39.9 cm x 23.9 cm

Extended Specification

Media Handling

Media Type	Plain paper, thick paper, thin paper, recycled paper, bond paper, labels, envelopes, glossy paper
Media Size Class	A4/Legal
Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
Min Media Size (Custom)	76.2 mm x 116 mm
Max Media Size (Custom)	216 mm x 355.6 mm
Media Sizes	A4 (210 x 297 mm), ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), JIS B5 (182 x 257 mm), B5 (176 x 250 mm), JIS B6 (128 x 182 mm), Folio (203 x 330 mm), 195 x 270 mm
Envelope Sizes	International DL (110 x 220 mm), Com-10 (105 x 241 mm), International C5 (162 x 229 mm), Monarch (98.4 x 190.5 mm)
Media Weight	60 g/m² - 163 g/m²
Total Media Capacity	250 sheets
Media Feeders	Input tray: 1 x automatic - 250 sheets - Legal (216 x 356 mm) weight: 60 g/m² - 163 g/m² ¦ Bypass tray: 1 x manual - 1 sheet - 216 x 355.6 mm weight: 60 g/m² - 163 g/m² ¦ Output tray: 1 - 150 sheets
Output Trays Capacity	150 sheets

Dimensions & Weight (Shipping)

Width (Shipping)	48.8 cm
Depth (Shipping)	48.8 cm
Height (Shipping)	37 cm

Weight (Shipping)	18 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	32.5 °C
Humidity Range Operating	20 - 80%
Sound Emission (Operating)	47 dBA
Sound Emission (Quiet Mode)	43 dBA

Power

Power Device	Power supply - internal
Voltage Required	AC 220-240 V
Frequency Required	50/60 Hz
Power Consumption Operational	520 Watt
Power Consumption Stand by	70 Watt
Power Consumption Sleep	10 Watt

RAM

RAM Installed (Max)	256 MB

Printer

Print Speed	Up to 26 ppm - B/W (ISO/IEC 24734) - A4 (210 x 297 mm) ¦ Up to 26 ppm - colour (ISO/IEC 24734) - A4 (210 x 297 mm) ¦ Up to 27 ppm - B/W (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ¦ Up to 27 ppm - colour (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ¦ Up to 10 ipm - B/W duplex - A4 (210 x 297 mm)/ANSI A (Letter) (216 x 279 mm) ¦ Up to 10 ipm - colour duplex - A4 (210 x 297 mm)/ANSI A (Letter) (216 x 279 mm)
Built-in Devices	1 line 16 characters LCD display
Connectivity Technology	Wireless
Interface	USB 2.0, Wi-Fi(n), Gigabit LAN
Max Resolution (B&W)	600 x 2400 dpi
Max Resolution (Colour)	600 x 2400 dpi
Max Resolution Class (B&W)	600 x 2400 dpi
Max Resolution Class (Colour)	600 x 2400 dpi
Automatic Duplexing	Yes
First Print Out Time B/W	13.5 sec
First Print Out Time Colour	13.5 sec
Language Simulation	PCL 5E, PCL 5C, PCL 6, PCL XL 3.0, BR-Script3, PDF 1.7
Media Handling	250-sheet input tray, 1-sheet manual tray

Networking

Networking	Print server
Remote Management Protocol	SNMP 3, HTTP, IPP, SMTP
Security Protocols & Features	802.1x, automatic intrusion detection, digitally-signed firmware, IP filtering, port-based network access control, Secure Print, setting lock, store print log, syslog reporting, restrict network protocols, secure function lock v3, Wi-Fi Direct, WEP, WPA-PSK, WPA2-PSK, TKIP, AES, WPS, WPA3-SAE, SMTP, SSL, TLS, SNMP 3, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS, Kerberos, IPsec

Dimensions & Weight

Width	39.9 cm
Depth	39.9 cm
Height	23.9 cm

Weight	15.2 kg

Environmental Standards

Blue Angel	Yes
ENERGY STAR	Yes
Nordic Swan Ecolabel	Yes

General

Printer Type	Workgroup printer - LED - colour

Manufacturer Warranty

Service & Support	Limited warranty - 2 years - on-site

Duty Cycle

Recommended Monthly Volume	Up to 3000 pages

Expansion / Connectivity

Connections	1 x USB 2.0

Miscellaneous

Consumables Included	1 x toner cartridge (black) - up to 1000 pages ISO/IEC 19798 ¦ 1 x toner cartridge (cyan) - up to 1000 pages ISO/IEC 19798 ¦ 1 x toner cartridge (magenta) - up to 1000 pages ISO/IEC 19798 ¦ 1 x toner cartridge (yellow) - up to 1000 pages ISO/IEC 19798 ¦ 1 x drum - up to 20000 pages 1 page per job - Brother DR248CL ¦ 1 x transmission belt - up to 50000 pages 2 pages per job - Brother BU229CL ¦ 1 x waste toner collector - up to 50000 pages 5 pages per job - Brother WT229CL

Software / System Requirements

OS Required	Windows 10 Home (32/64 bits), Windows 10 Education (32/64 bits), Windows 10 Enterprise (32/64 bits), Windows 11 Education, Windows 11 Enterprise, Windows 11 Home, Windows 11 Pro, Microsoft Windows Server 2012 (64-bit), Microsoft Windows Server 2012 R2 (64 bits), Microsoft Windows Server 2016 (64-bit), Microsoft Windows Server 2019 (64-bit), Microsoft Windows Server 2022, Apple macOS 11, Apple macOS 12, Apple macOS 13, Google Chrome OS