

HL-L8245cdw



SECURITY ALIDATION



Fast color printing, cost-efficient output, and reliable performance

Compact Digital Color Printer

The Brother Workhorse HL-L8245cdw digital color printer is a great choice for small businesses, busy offices, and small workgroups that need cost-efficient, high-quality color output, versatile paper handling, and advanced security features.

- Fast printing up to 31ppm¹
- Cost-efficient output using 4,500-page and 4,000-page replacement toner cartridges¹⁴
- 280-sheet paper capacity⁹, expandable up to 530 sheets with optional tray¹⁸
- Gigabit Ethernet and dual band (2.4GHz / 5GHz) wireless networking
- 2.7" color touchscreen display offers easy navigation and ability to print from cloud services⁷
- Automatic two-sided printing

HL-L8245cdw

Digital Color Printer with Duplex Printing and Wireless Networking



Specifications:

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Print	
Print Technology	Digital Color LED
Print Speed (max.) ¹	Up to 31ppm color / black
Time to First Page ²	Less than 12.5 seconds color / black
Print Resolution (max.)	Up to 2400 x 600 dpi class
Print Emulations	PCL5e, PCL5c, PCL6 (PCL XL Class 3.0), BR-Script3 ³ , PDF Version 1.7, XPS Version 1.0
Connectivity & Compatibility	
Standard Interfaces	Wireless 802.11b/g/n (2.4GHz) / 802.11a/n (5GHz), Gigabit Ethernet, Hi-Speed USB 2.0
USB Host ⁴	Front: Print from USB memory stick; external card reader
Operating Systems Compatibility ⁵	For the latest OS compatibility and to download drivers, visit support.brother.com.
Mobile Device Compatibility ⁶	AirPrint®, Mopria™, Brother Mobile Connect, Wi-Fi Direct®
Cloud Services (Web Connect) ⁷	Google Drive™, Evernote®, OneDrive, OneNote, Dropbox, Box, SharePoint Online
Brother Cloud Apps ⁸	Cloud Secure Print
Included Brother Value Added Services	Remote Panel
Optional Brother Value Added Services	Secure Print+, Secure Print Advanced, Barcode Print+, ThinPrint Client, Request Help, Order Supplies
Security	
Security Features	Integrated NFC Card Reader, External Card Reader Compatibility, Active Directory, LDAP, Secure Function Lock, Enterprise Security (802.1x), Secure Print, TLS/SSL, IPSec, IP Filter, SMB v3, Syslog Reporting, SNMP v3, Setting Lock, Firmware Encryption
Paper Handling	
Input Capacity (max.)9	250-sheets standard tray, 30-sheet multipurpose tray
Optional Input Capacity (max.)9	530-sheets via optional tray
Output Capacity (max.)9	150 sheets
Paper Size (max.)	Standard Tray: Letter, Legal, Executive, A4, A5, A6, B5, B6, Folio Multipurpose Tray: 3.0" - 8.5" (W) / 4.57" - 14" (L) Duplex: Letter, Legal, Folio
Media Types	Standard Tray: Plain Paper, Thin Paper, Thick Paper, Recycled Paper Multipurpose Tray: Plain Paper, Thin Paper, Thick Paper, Recycled Paper, Bond, Label, Envelopes (up to 3), Glossy Paper
Media Weights	Standard / Multipurpose Tray: 16 to 43 lbs. ¹⁰ Optional Tray: 16 to 28 lbs.
General	
Automatic Duplex Printing	Yes (default setting)
Display	2.7" Color Touchscreen
Processor	800 MHz
Memory (std.)	512MB
Included Software ⁶	Brother Mobile Connect for iOS® and Android™ Brother iPrint&Scan (desktop) for Windows and Mac® BRAdmin Light, BRAdmin Pro, Status Monitor¹¹
Energy Star® Qualified	Yes
EPEAT Certified	Yes (Silver Rated)
Maximum Monthly Duty Cycle ¹²	Up to 50,000 pages
Recommended Monthly Volume ¹³	Up to 4,000 pages
Warranty	1-year limited warranty

Replacement Supplies & Optional Accessories:



TN229BK	Standard Yield Toner Cartridge (1,500 pages) ¹⁴
TN229C/M/Y	Standard Yield Toner Cartridge (1,200 pages) ¹⁴
TN229 4PK	4 Pack of Standard Yield Black, Cyan, Magenta, and Yellow Toner Cartridges (approx. 1,500 BK / 1,200 CMY pages) ¹⁴
TN229XLBK	High Yield Toner Cartridge (3,000 pages) ¹⁴
TN229XLC/M/Y	High Yield Toner Cartridge (2,300 pages) ¹⁴
TN229XL 2PK	Twin Pack of High Yield Black Toner Cartridges (approx. 3,000 pages per cartridge) ¹⁴
TN229XXLBK	Super High Yield Toner (4,500 pages) ¹⁴
TN229XXLC/M/Y	Super High Yield Toner (4,000 pages) ¹⁴
DR229CL	Drum Unit (20,000 pages) ¹⁵
BU229CL	Belt Unit (50,000 pages) ¹⁶
WT229CL	Waste Toner Box (50,000 pages) ¹⁷
LT-310CL	Optional 250-Sheet Capacity Paper Tray ⁹

Dimensions / Weight:

Unit Dimensions / Weight	17.6" (W) x 15.7" (D) x 10.8" (H) / 36.8 lbs.
Carton Dimensions / Weight	21.1" (W) x 19.2" (D) x 14.6" (H) / 43.4 lbs.

Carton Contents:

Brother HL-L8245cow, Starter Black Toner Cartridge (3,000 pages)¹⁴, Starter Cyan, Magenta, Yellow Toner Cartridges (1,400 pages)¹⁴, DR229CL Drum Unit (20,000 pags)¹⁵, BUZ29CL Belt Unit (50,000 pages)¹⁶, WT229CL Waste Toner Box (50,000 pages)¹⁷, AC Power Cord, Product Safety Guide, Reference Guide, Warranty Card, Quick Setup Guide



At your side support. One-year limited warranty with free online, live chat, or phone technical assistance for the life of your product.



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.



















