

HL-4150CDN Colour laser printer

NETWORK | PRINTER

Brilliant printing for business.

Brilliant, two-sided colour laser printing for the office or small workgroup.

- **Fast** colour laser printing with speeds of **up to 25 pages per minute** in colour or black. Automatic **two-sided printing** for professional looking documents.
- **Brilliant colour** output at up to 2400 x 600 dpi, using Brother's colour laser print technology.
- **Network-ready**, with Ethernet interface** and easy network setup.
- **Flexible 300-sheet paper input capacity**
 - 250-sheet letter/legal paper tray.
 - 50-sheet multipurpose tray.
- **Front-loading** supplies for quick and easy replacement. **High yield** replacement cartridges available.



Two-sided printing to help save paper and reduce costs



Includes USB direct interface to print directly from you USB flash memory drive



High-yield replacement toner cartridges available

HL-4150CDN Colour laser printer

An outstanding value in colour printing for your home or small office.



Business class colour

Brilliant colour laser results. Two-sided printing for professional looking output. The reliable Brother HL-4150CDN delivers outstanding business performance.

Superior print quality and speed

With exceptional output quality at up to 2400 x 600 dpi, the HL-4150CDN makes it easy to produce high quality colour reports, brochures, and presentations. Fast colour print speeds of up to 25 ppm ensure your printing flows quickly and smoothly.

User-friendly design

The HL-4150CDN's simple design accommodates your business needs. A USB direct interface allows printing directly from a USB flash memory drive†. The printer's unique front-loading consumable system makes replacing consumables a breeze.

Geared for efficiency

The HL-4150CDN naturally makes your work more effective. Its automatic two-sided printing helps save paper and reduce costs. High-yield replacement cartridges deliver an economical cost per page. Powerful, user-friendly software and connectivity including USB and Ethernet** connections provide flexibility and responsiveness, making it perfect for offices or small workgroups.

Total customer satisfaction

Brother is committed to total customer satisfaction. We provide no-charge toll-free technical support for the life of your machine, including 24/7 web support. Our HL-4150CDN's 1 year limited exchange express warranty is supported by an established network of highly qualified Authorized Service Partners. We are at your side every step of the way.

Product Specifications

PRINT

- **Printing technology**
Single-pass colour laser
- **Print speed**
Up to 25 ppm colour,
up to 25 ppm monochrome
- **Time to first page**
Less than 16 sec.
monochrome / colour
- **Resolution (dpi)**
600 x 600, 2400 x 600
- **Memory**
128 MB, up to 384 MB via 144-pin
DDR2 SO-DIMM¹
- **Processor**
StarSapphire SS1000 400 MHz
- **Printer emulation**
PCL6, Br-Script3
- **Interfaces****
10/100 Base TX Ethernet,
Hi-Speed USB 2.0, USB direct interface

SOFTWARE²

- **Printer drivers**
Windows®7, Server 2008, XP Home,
XP Pro, 2000 Pro, Windows Vista®/XP/XP
Professional x64/2000 Windows
Server® 2003/2003 x64,
Mac® OS X 10.4.11, 10.5.x, 10.6.x
Linux: CUPS, LPD/LPRng (x86/x64
environment)
- **Other software**
Interactive Help, Driver Deployment Wizard
(To deploy printer drivers over a network)

PAPER HANDLING³

- **Paper capacity (std./max.)**
300 / 800 sheets
Standard: 250-sheet letter/legal tray
50-sheet multipurpose tray
Optional: 500-sheet letter/legal tray⁴
- **Two-sided (duplex) printing**
Automatic
- **Output**
150 sheets face down
- **Paper sizes**
LTR, LGL, EXE, A4, A5, A6, B5, B6
Custom size: 69.8-216 mm (width) x
116-406.4 mm (length)

Sheet types

Plain paper, thin paper, thick paper,
thicker paper, recycled paper, bond,
label, envelope, env. thin, env. thick

Sheet weights

Letter/legal tray: 60 - 105 g/m² (16-28 lb)
Multipurpose tray: 60 - 163 g/m² (16-43 lb)

NETWORK

- **Network management tools**
BRAdmin Light, Web Based Management,
BRAdmin Professional⁴, Web BRAdmin^{4,5}
- **Multi-protocol support**
TCP/IP: ARP, RARP, BOOTP, DHCP,
APIPA (Auto IP) WINS/NetBIOS name
resolution, DNS Resolver, mDNS,
LLMNR responder, LPR/LPD, Custom
Raw Port/Port9100, IPP/PPS, FTP Server,
TELNET Server, HTTP/HTTPS server,
TFTP client and server, SMTP Client,
SNMPv1/v2c/v3, ICMP, LLTD responder,
WebServicesPrint, CIFS client, SNTIP client
TCP/IP: IPv6.

ELECTRICAL

- **Power requirements**
110-120 VAC 50/60Hz
- **Power consumption (Avg.)**
Printing: 560 W
Standby: 90 W
Sleep mode: 20 W
Deep sleep: .7 W

ENVIRONMENTAL

- **Temperature**
10° to 32.5° C
- **Humidity**
20% to 80% (without condensation)
- **Noise level**
Sound pressure:
Printing - LpAm 53dB (A)
Standby - LpAm 30dB (A)
Sound power:
Printing - LWAd 6.4B (A)
Standby - LWAd 4.8B (A)

OTHER

- **Included supplies**
Black toner (2,500 pages)⁶
Cyan toner (1,500 pages)⁶
Magenta toner (1,500 pages)⁶
Yellow toner (1,500 pages)⁶
Drum unit (approx. 25,000 pages)
Belt unit (approx. 50,000 pages)
Waste toner box (approx. 50,000 pages)
- **Warranty**
1 year limited exchange express warranty
- **Unit dimensions (W x D x H)**
410 mm x 486 mm x 313 mm
- **Box dimensions (W x D x H)**
650 mm x 574 mm x 521 mm
- **Unit/carton weight**
21 kg/ 25.5 kg
- **UPC code**
012502624998

REPLACEMENT SUPPLIES AND YIELDS^{1,6}

Toner	Item	Part numbers
	Black (2,500 pages) ^{1,6}	TN-310BK
	Cyan (1,500 pages) ^{1,6}	TN-310C
	Yellow (1,500 pages) ^{1,6}	TN-310Y
	Magenta (1,500 pages) ^{1,6}	TN-310M
	High yield Black (6,000 pages) ^{1,6}	TN-315BK
	High yield Cyan (3,500 pages) ^{1,6}	TN-315C
	High yield Yellow (3,500 pages) ^{1,6}	TN-315Y
	High yield Magenta (3,500 pages) ^{1,6}	TN-315M
Other	Item	Part numbers
	Drum unit (approx. 25,000 pages)	DR-310CL
	Belt unit (approx. 50,000 pages)	BU-300CL
	Waste toner box (approx. 50,000 pages)	WT-300CL
	500-sheet paper tray unit	LT-300CL



For more information please call 1-877-BROTHER (1-877-276-8437) or visit our web site: brother.ca

¹Cables not included. ²Requires additional purchase. ³Some advanced features are not supported under all operating systems or drivers. See User's guide on-line for details. ⁴All references to sheets of paper refer to 20 lb (bond) paper. ⁵Download at <http://solutions.brother.com>. ⁶Approx. page yield in accordance with ISO19798. ⁷PostScript®3™ compatible. Mac® is a trademark of Apple® Computer, Inc., registered in the U.S.A and other countries. Microsoft®, Windows®, the Windows® logo and/or other Microsoft® products referenced herein are either registered trademarks of Microsoft® Corporation in the U.S. and/or other countries. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies.