

HL-4070CDW Colour laser printer

NETWORK | PRINTER

Connect to wireless* colour. Free your business ideas.

Advanced colour performance at speeds meant for business.

- **Fast** colour and monochrome laser printing up to **21 pages per minute**.
- ***Wireless network-ready**, with 802.11 b/g and Ethernet interfaces (cables not included).
- **Brilliant colour** output at up to 2400 x 600 dpi.
- Cost-saving automatic two-sided printing.
- USB Flash memory drive and PictBridge compatible†.
- **High-yield** replacement toner cartridges.



USB direct and PictBridge interface for "PC-Free" printing†



Wireless network-ready



Advanced single-pass printing technology

At your side.
brother®

HL-4070CDW Colour laser printer



See your business in 21 ppm* colour laser.

Business class colour

Brilliant colour laser results. Fast, smooth printing. Compact size. The Brother HL-4070CDW is simply made for outstanding business performance.

Superior print quality and speed

With exceptional output quality at up to 2400 x 600 dpi, the HL-4070CDW makes it easy to produce high-quality colour reports, brochures, and presentations. Fast colour print speeds of up to 21 ppm ensure your printing flows quickly and smoothly.

Compact, user-friendly design

The HL-4070CDW's advanced design saves valuable space. A USB direct interface allows printing from a PictBridge compatible camera or printing PDF and JPEG files directly from a USB flash memory drive[†]. The printer's unique front-loading consumable system makes replacing consumables a breeze.

Full-featured and wireless network-ready

The HL-4070CDW naturally makes your work more effective. Its automatic two-sided printing saves paper and reduces costs. High-yield replacement cartridges deliver an economical cost per page. Powerful, user-friendly software and connectivity including USB, parallel, Ethernet** and an 802.11 b/g wireless connection provides a seamless printing experience for your business. In colour.

Service and support are part of the package

We are dedicated to comprehensive service and support. We provide a 1 year limited on site warranty supported by our nationwide network of authorized customer-care centres. We also provide machine lifetime toll-free technical support.

For added support, the "Brother Solutions Center" (<http://solutions.brother.com>) is an online repository of information, driver downloads, user manuals and FAQs to help you get the most out of your printer.

Product Specifications

PRINT

- Printing technology**
Single-pass colour laser
- Print speed**
Up to 21 ppm colour, up to 21 ppm monochrome
- Time to first page**
Less than 16 sec. monochrome / 17 sec. colour
- Resolution**
600 x 600 dpi, 2400 x 600 dpi
- Memory**
64 MB, up to 576 MB via 144-pin SO-DIMM¹
- Processor**
NEC VR5500 300 MHz
- Printer emulation**
PCL[®] 6, BR-Script[®] 4
- Interfaces****
10/100 Base TX Ethernet, Hi-Speed USB 2.0, USB direct interface, 802.11 b/g wireless, IEEE1284 Parallel

SOFTWARE²

- Printer drivers**
Windows Vista™/XP/Professional x64/2000 Windows Server 2003/2003 x64 Mac OS X 10.2.4 or greater Linux: Red Hat, Mandrake, SuSE, Debian PostScript[®]3™ PPD
- 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 tray¹
- Duplex printing**
Automatic
- Output**
150 sheets face down

Paper sizes

LTR, LGL, EXE, A4, A5, A6, B5, B6
Envelopes: Com-10, DL
Custom size: 69.8-216 mm (width) x 116-406.4 mm (length)

Sheet types

Plain paper, bond, envelopes, labels

Sheet weights

Letter/legal tray: 60-105 g/m² (16-28 lb.)
Multipurpose tray: 60-210 g/m² (16-43 lb.)
Optional tray: 60-105 g/m² (16-28 lb.)

NETWORK

- Network management tools**
BR-Admin Light, Web Based Management, BRAdmin Professional⁴, Web BRAdmin^{4,5}
- Wireless network security**
WEP, WPA/WPA2-PSK (TKIP/AES), LEAP (CKIP), SecureEasySetup™
- Multi-protocol support**
TCP/IP: (ARP, RARP, BOOTP, DHCP, APIPA/Auto IP), WINS, NetBIOS name resolution, DNS Resolver, mDNS, LPR/LPD, Custom Raw Port/Port9100, SMB Print, IPP, IPPS, FTP Server, SSL/TLS, POP before SMTP, SMTP-AUTH, TELNET, SNMPv1, HTTP/HTTPS server, TFTP client and server, SMTP Client, APOP, LLTD responder), Apple's simple network configuration for OS X 10.2.4 or greater.TCP/IP: IPv6.

ELECTRICAL

- Power requirements**
120 VAC +/- 10% 50/60 Hz
- Power consumption (Avg)**
Printing: 510 W
Standby: 85 W
Sleep mode: 23 W

ENVIRONMENTAL

- Temperature**
10° to 32.5° C
- Humidity**
20% to 80% (without condensation)

Noise level

Sound pressure:
Printing - LpAm 54dB (A)
Standby - LpAm 30dB (A)
Sound power:
Printing - LWAd 6.6B (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 (17,000 pages)
Belt unit (50,000 pages)
Waste toner box (20,000 pages)⁶
- Warranty**
1 year limited on site warranty
- Unit dimensions (W x D x H)**
419 mm x 475 mm x 317 mm
- Box dimensions (W x D x H)**
625 mm x 565 mm x 566 mm
- Unit/carton weight**
29.1 kg / 33.4 kg
- UPC code**
012502617808

REPLACEMENT SUPPLIES AND YIELDS^{1,6}

Toner

Item	Part numbers
Black toner (2,500 pages) ⁶	TN-110BK
Cyan toner (1,500 pages) ⁶	TN-110C
Magenta toner (1,500 pages) ⁶	TN-110M
Yellow toner (1,500 pages) ⁶	TN-110Y
High yield Black toner (5,000 pages) ⁶	TN-115BK
High yield Cyan toner (4,000 pages) ⁶	TN-115C
High yield Magenta toner (4,000 pages) ⁶	TN-115M
High yield Yellow toner (4,000 pages) ⁶	TN-115Y

Other supplies

Drum unit (17,000 pages)	DR-110CL
Belt unit (50,000 pages)	BU-100CL
Waste toner box (20,000 pages) ⁶	WT-100CL
500-sheet paper tray unit	LT-100CL



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

[†] USB Flash memory drive and camera not included. *Up to 21 pages per minute colour/monochrome **Cables not included. [▲]PostScript[®]3™ compatible. ¹Requires additional purchase. ²Some advanced features are not supported under all operating systems or drivers. See User's guide on-line for details. ³All references to sheets of paper refer to 20 lbs (bond) paper. ⁴Download at <http://solutions.brother.com>. ⁵Requires IIS Server. ⁶Supply yields are approximate. Based on approx. 5% page coverage per colour, of letter/A4 sized media. 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. Printed in Canada.