

THE PERFECT PRINTER FOR GROWING BUSINESSES: NETWORK READY, FAST PRINTING AND LOW RUNNING COSTS

The Brother HL-4150CDN colour laser printer is the perfect solution to the demands of small to medium sized businesses. Capable of being shared by five users, it delivers high-quality prints whilst maintaining low costs – plus it's robust enough to handle large volume print demands day after day.

Fast printing at up to 24 pages per minute, single or double-sided in colour and black and white, and with a 300 sheet paper capacity (expandable to 800 sheets*), the Brother HL-4150CDN incorporates a range of impressive features, including easy-to-install supplies, USB Host Port and PIN-protected printing.

PERFECT
FOR



- ✓ Printing professional, quality full colour documents
- ✓ Office work groups up to 5 users
- ✓ Printing volumes up to 3,000 pages per month
- ✓ Where fast, reliable performance matters
- ✓ Creating high-impact graphics
- ✓ Detailed documents demanding precise reproduction
- ✓ Low running costs
- ✓ Low cost colour printing

* With optional 500 sheet paper tray

HL-4150CDN Technical Specifications

General
Technology: Electrophotographic laser printer (single pass)
Laser notice: Class 1 laser product (IEC60825 - 1:2007)
Print speed A4 (simplex): Up to 24ppm (pages per minute) colour & mono
Print speed A4 (duplex): Up to 7ppm (pages per minute) colour & mono
Warm up time: Less than 31 seconds (from sleep mode)
First print out time: Less than 16 seconds (from ready mode)
Resolution: Up to 2,400 x 600dpi print resolution
Processor: 400MHz
Memory capacity: 128MB – expandable up to 384MB, using industry standard 1 x DDR2 (144 PIN) slot
Interface: Hi-speed USB 2.0
Network: 10/100 Base-TX
Protocols: TCP/IP (IPv4 & IPv6)
IPv4 supported protocols: ARP, RARP, BOOTP, DHCP, APIPA (auto IP), WINS/NetBIOS name resolution, DNS resolver, mDNS, LLNMR responder, LPR/LPD, custom raw Port/Port9100, IPP/PPS, FTP server, TELNET server, HTTP/HTTPS server, TFTP client & server, SMTP client, SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicePrint, CIFS client, SNMP client
IPv6 supported protocols: NDP, RA, DNS resolver, mDNS, LLNMR responder, LPR/LPD, custom raw Port/Port9100, IPP/PPS, FTP client & server, TELNET server, HTTP/HTTPS server, TFTP client & server, SMTP client, SNMPv1/v2c/v3, ICMPv6, LLTD responder, WebServicePrint, CIFS client, SNMP client
Emulation: PCL6, BR-Script3 (PostScript®3 language emulation)
Display: 2-line, 16 characters backlit green, data LED (green) & error LED (orange)
USB direct interface
USB direct interface: Print directly from a USB flash memory drive
File formats: PDF ver 1.7, JPEG, EXIF & JPEG, TIFF (MH scanned by Brother model), PRN (created by HL-4150CDN printer driver), XPS version 1.0
Paper handling
Automatic duplex: Double-sided (duplex) printing
Paper input: 250 sheets standard paper trays; 50 sheet multi-purpose tray
Paper output: 150 sheets (face down); 1 sheet (face up) straight paper path
Media specifications
Media types: Standard / optional paper tray – plain paper, thin paper, recycled paper; multi-purpose tray – plain paper, thin paper, thick paper, thicker paper, recycled paper, bond, label, envelopes (thick & thin), glossy paper
Media weights: Standard / optional paper tray – 60 to 105g/m ² (16 to 28lb); multi-purpose tray – 60 to 163g/m ² (16 to 43lb)
Media sizes: Standard / optional paper tray – A4, letter, B5 (ISO/JIS), A5; A5 (long edge), B6 (ISO), A6, executive, legal, folio; multi-purpose tray – width 69.8mm to 216mm, length 116mm to 406.4mm
Supplies
Inbox toners: 2,500 pages* BK, 1,500 pages* C/M/Y
Standard toner black (TN-320BK): 2,500 pages*
Standard toner colour (TN-320C/M/Y): 1,500 pages*
High yield toner black (TN-325BK): 4,000 pages*
High yield toner colour (TN-325C/M/Y): 3,500 pages*
Drum unit (DR-320CL): 25,000 A4 pages
Belt unit (BU-300CL): up to 50,000 pages
Waste toner box (WT-300CL): up to 50,000 pages

Contact:

Printer driver support
Windows®: Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Home Edition, Windows® XP Professional (32 & 64 bit editions), Windows® 2000 Professional, Windows Server® 2003 (network only / 32 & 64 bit editions), Windows Server® 2008 (network only / 32 & 64 bit editions), Windows Server® 2008 R2 (network only), Macintosh: MAC OS X 10.4.11, 10.5.x, 10.6.x Linux: Linux printer driver for CUPS & LPD/LPRng printing system (x86, x64 environment)
Printer driver features
N-up printing: Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page Poster printing†: Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact Header & footer print†: Print the time & date and / or the user ID on the documents Watermark printing†: Add predefined text or user-defined messages to your documents as a watermark
Booklet printing†: Print easy-to-read, professional documents in A5 booklet format using automatic duplex Colour control tool: Edit the colour settings in the printer driver to get more accurate colours
Security features
Setting lock: Lock down the control panel to stop unwanted user access Colour restrict: Colour restriction tool from printer driver Secure print††: Protect your print jobs from the printer driver with a PIN Secure function lock v2: Configure individual access restrictions by user and by function Secure printing with SSL: IPP based encryption, already widely used in e-commerce to protect financial & sensitive information IP filter: IP address based access restriction (IPv4 only) 802.1X: LAN security (network access control)
Network utilities
BRAdmin Professional: For LAN/WAN management of your printer fleet Web based management: Web browser print server management Driver deployment wizard: A quick and easy way to deploy printer drivers using a Windows® PC BRAdmin Light: Print server management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.6.x
Web download utilities – http://solutions.brother.com Web BRAdmin Professional: Server based management utility for your printer fleet / Windows® IIS 4.0/5.0 mode only
Dimensions / weight
With carton: 650(W) x 574(D) x 521(H)mm / 25.5kg Without carton: 410(W) x 486(D) x 313(H)mm / 21.0kg Power consumption: 560W printing, 65W ready, 7W sleep, 0.9W deep sleep TEC value: 1.62 kWh/week Noise level: Sound pressure – less than 57dBA when printing in colour, less than 33dBA in ready mode; sound power – less than 6.71(A) when printing in colour, less than 4.07B(A) in ready mode Ecology: Power save – consume less energy when not in use; toner save – reduces toner usage Recommended monthly print volume: 500 to 3,000 pages

*Declared yield value in accordance with ISO/IEC 19798

†Windows® only ††Windows® & Apple Macintosh only

brother
at your side



cool earth

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Material code ZLFTHL4150CDNU1



HL-4150CDN
COLOUR LASER PRINTER

HL-4150CDN

COLOUR LASER PRINTER



24PPM
COLOUR & MONO
PRINT SPEEDS

**NETWORK
READY**

**AUTO
DOUBLE-SIDED
PRINT**

**300 SHEET
CAPACITY**
EXPANDABLE TO 800

**USB
HOST PORT**

**PIN
PROTECTED
PRINTING**

**HIGH
YIELD TONER**

INCREASE OFFICE EFFICIENCY
Fast printing speeds up the way you work

SHARE WITH UP TO 5 PEOPLE
Give all your team the benefits of one powerful printer

SAVE ON PAPER COSTS
Slash paper costs with double-sided printing

LESS TIME REFILLING
Extra tray capacity for larger documents
and print runs

SAVE TIME
Print brochures, reports and other documents
directly from the USB pen

SECURITY
Secure printing of sensitive information

LOWER RUNNING COSTS
High yield toner option gives you even more savings

BEST EVER COLOUR, FASTEST EVER PRINT SPEEDS

With its new generation advanced print engine, the HL-4150CDN delivers stunning, business-enhancing results and real cost savings, fast.

YOU'RE COVERED

Buy a Brother printer and our UK based team of print specialists are always there to help, advise and support. Whatever you need to know, whenever you need it, online, on the phone or by email.

GREEN AND CLEAN



- Save up to 75% on paper with the booklet print feature
- Save power with a deep sleep mode of 0.9w and a TEC value of 1.62 kWh/week
- Reduce the need for reprint by using Brother original supplies