

HLL8250CDN

brother
at your side



Maximum Efficiency Minimum Fuss

HIGH SPEED
Colour Laser **28ppm**

Professional Colour Laser Printer

The Brother HLL8250CDN colour laser printer takes business efficiency to the next level with high colour print speeds of up to 28ppm, automatic 2-sided (duplex) printing and network capability.




- Professional Colour Laser Series
- Up to 28ppm colour and monochrome printing
- Automatic 2-Sided (duplex) printing with booklet feature
- Wired network capability
- 250-sheet standard paper capacity
- High-yield toner cartridges
- Mobile print ready^{††}

HLL8250CDN

Brother's HLL8250CDN is a high-speed, colour laser machine with 28ppm output in both colour and monochrome. It is designed to do more in less time and save money on every job by reducing your overall printing costs.

HLL8250CDN features automatic 2-sided (duplex) printing along with high page-yield replacement toner cartridges for maximum output at lower cost.

Added benefits such as Secure Function Lock 3.0, Mobile Printing and BRAdmin add confidentiality, convenience and efficiency to your operations.

| General | |
|---|--|
| Technology | Electrophotographic laser printer (single pass) |
| Print Speed A4 (Simplex) | Up to 28ppm (pages per minute) colour and monochrome |
| Print Speed A4 (Duplex) | Up to 7ppm [pages per minute] colour and monochrome |
| Warm Up Time | Less than 29 seconds (from sleep mode) |
| First Print Out Time | Less than 15 seconds (from ready mode) |
| Resolution | Up to 2,400 x 600dpi print resolution (2,400dpi class) |
| Processor | 400MHz |
| Memory Capacity | 128MB Expandable up to 384MB, using industry standard 1xDDR2 (144 PIN) slot |
| Interface | Hi-Speed USB 2.0 |
| Network | 10Base-T/ 100Base-TX |
| Protocols | TCP/IP (IPv4 & IPv6) |
| IPv4 Supported Protocols | ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLmNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client & server, SMTP Client, SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicePrint, CIFS client, SNTp client |
| IPv6 Supported Protocols | NDP, RA, DNS resolver, mDNS, LLmNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Client & Server, TELNET Server, HTTP/HTTPS server, TFTP client & server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, LLTD responder, WebServicesPrint, CIFS Client, SNTp Client |
| Emulation | PCL6, BR-Script3 (Postscript®3 Language Emulation) |
| Display | 2-line, 16 characters backlit green Data LED (green) & error LED (orange) |
| Mobile Connectivity [†] | AirPrint, Google Cloud Print™, iPrint&Scan  |
| USB Direct Interface | |
| USB Direct Interface | Print directly from a USB Flash Memory Drive |
| File Formats | PDF version1.7, JPEG, EXIF + JPEG, PRN (created by Brother series printer driver), TIFF (scanned by Brother model), XPS version 1.0 |
| Paper Handling | |
| Automatic Duplex | 2-Sided (duplex) printing |
| Paper Input | 250 Sheets Standard Paper Tray 50 Sheet Multi-Purpose Tray |
| Optional (LT-320CL) | 500 Sheet Tray x 1 |
| 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 105gsm Multi-Purpose Tray - 60 to 163gsm |
| Media Sizes | Standard/Optional Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), A6, Executive, Legal, Folio Multi-Purpose Tray - Width 76 to 216 mm, Length 127 to 355 mm |
| Supplies | |
| Inbox Toners | 2,500 pages* BK 1,500 pages* C, M, Y |
| Standard Toner Black | 2,500 pages* (TN341BK) |
| Standard Toner Colour | 1,500 pages* (TN341C/M/Y) |
| High Yield Black | 4,000 pages* (TN346BK) |
| High Yield Colour | 3,500 pages* (TN346C/M/Y) |
| Drum Unit | 25,000 A4 pages [DR341CL] |
| Belt Unit | Up to 50,000 pages [BU320CL] |
| Waste Toner Box | Up to 50,000 pages [WT320CL] |
|  | |
| Software | |
| Windows® | Windows 8.1® (32 & 64 bit editions), Windows 8® (32 & 64 bit editions), Windows 7® (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows XP Home Edition, Windows XP Professional (32 & 64 bit editions), Windows Server® 2003 (Network only / 32 bit & 64 bit editions), Windows Server® 2008 (Network only / 32 bit & 64 bit editions), Windows Server® 2008 R2 (Network only), Windows Server® 2012 (Network only / 32 bit & 64 bit editions), Windows Server® 2012 R2 (Network only), Windows® Terminal Services 2003 & 2008, Citrix Presentation Server®, Citrix XenApp® |
| Apple Macintosh® ^{††} | Mac OS X 10.7.5 or greater |
| Linux ^{††} | CUPS, LPD/LPRng printing system (x86, x64 environment). |
| Mobile Devices [‡] | iOS®, Android®, Windows® Phone7/ 8 (iPrint&Scan App)‡ |
| 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 &/or the user ID on the documents |
| Watermark printing [†] | Add predefined text or user-defined messages to your documents as a watermark |
| Duplex printing ^{††} | Print on both sides using the automatic duplex |
| Booklet printing ^{††} | Print easy-to-read, professional documents in A5 booklet format using automatic duplex |
| Secure print ^{††} | Protect your print jobs with a PIN number |
| 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 function lock v3 | 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 Management Utilities | |
| Web based management | Web browser print server management |
| BRAdmin Light | For setup & small LAN management |
| BRAdmin Professional 3 [‡] | For LAN / WAN management using a Windows® PC |
| BRPrint Auditor [‡] | For basic local (USB) device status and usage monitoring |
| E-mail reports | Reports containing basic usage data sent to a nominated e-mail address on a cyclical basis |
| E-mail notifications | Alerts sent to a nominated e-mail address when anything which can disrupt printing activity occurs |
| Print log | User level usage data recorded to either a text or csv file direct to a network folder |
| Driver Deployment Wizard [‡] | A quick & easy way to deploy Brother printer drivers on a networked Windows® PC |
| Dimensions / Weight | |
| With Carton | 600(W) x 524(D) x 513(H)mm / 25.5kg |
| Without Carton | 410(W) x 486(D) x 313(H)mm / 15.8kg |
| Environment | |
| Power Consumption | Average 520w printing, Average 65w ready, Average 7.5w sleep, Average 0.9w deep sleep |
| TEC value | 2.1 kWh / Week |
| Sound Pressure | LpAm = 53.5 dB(A) active, LpAm = 27.9 dB(A) ready |
| Sound Power | LWAd = 6.75 B(A) active, LWAd = 4.06 B(A) ready |
| Power Saving | This enables the printer to consume less energy when not in use. |
| Toner Saving | This reduces the toner usage & helps to reduce the total cost of printer ownership. |
|  | |
| Duty Cycles | |
| Recommended print volume | 500 to 3,000 pages monthly print volume |

* Declared yield value in accordance with ISO/IEC 19798, † Windows® only, †† Windows® & Apple Macintosh only, ‡ Download from Brother Solutions Centre, ‡‡ Connection to wireless router required

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