

HL-4140CN High Speed Colour Laser Printer with Network



The HL-4140CN's network capability combined with a large paper tray, fast print speed and long-lasting cartridges ensure you get the professional performance you need in your busy office.

The HL-4140CN offers professional quality printing at up to 2,400dpi for consistently excellent results. With a fast, efficient colour and mono print speed of 22 pages per minute, this colour laser printer saves you a lot of time and increases productivity in the office.

If you would like to increase efficiency in your workplace you can simply connect the HL-4140CN to your existing network for staff to share resources.

The HL-4140CN is distinctly low maintenance with its reliable yet stylish build, large 250-sheet paper cassette and convenient 50-page multipurpose tray. You can add a second 500-sheet paper tray for even more flexible paper handling.

With commendably low power consumption and a choice of standard or high-yield toner cartridges your running costs will be much reduced. For extra convenience you can return your supplies for recycling free of charge.



HL-4140CN Technical Specifications

| General | |
|--------------------------------------|---|
| Technology | Electrophotographic laser printer (single pass) |
| Laser Notice | Class 1 Laser Product (IEC60825-1:2007) |
| Print Speed A4 | Up to 22ppm (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 |
| Interface | Expandable up to 384MB, using industry standard 1 x DDR2 (144 PIN) slot |
| Network | Hi-Speed USB 2.0 |
| Protocols | 10/100 Base-TX |
| IPv4 Supported Protocols | TCP/IP (IPv4 & IPv6) 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, SNTPT 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, WebServicesPrint, CIFS Client, SNTPT 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-4140CN Printer Driver), XPS Version 1.0 |
| Paper Handling | |
| Paper Input | 250 Sheets Standard Paper Tray 50 Sheet Multi-Purpose Tray |
| Optional [LT-300CL] | 500 Sheet 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/m2 (16 to 28lb) Multi-Purpose Tray - 60 to 163g/m2 (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 2,500 pages* |
| Standard Toner Black (TN-320BK) | 1,500 pages* |
| Standard Toner Colour (TN-320 C/M/Y) | 4,000 pages* |
| High Yield Toner Black (TN-325BK) | 3,500 pages* |
| High Yield Colour (TN-325 C/M/Y) | 25,000 A4 pages |
| Drum Unit [DR-320CL] | Up to 50,000 pages |
| Belt Unit [BU-300CL] | Up to 50,000 pages |
| Waste Toner Box [WT-300CL] | Up to 50,000 pages |

| Software | |
|--|---|
| Printer Driver Support | 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 bit & 64 bit editions), Windows Server® 2008 (Network only / 32 bit & 64 editions), Windows Server® 2008 R2 (Network only) Mac OS X 10.4.11, 10.5.x, 10.6.x 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 & /or the user ID on the documents |
| Watermark printing† | Add predefined text or user-defined messages to your documents as a watermark |
| 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 number |
| 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 |
| Others | |
| Power Consumption | 560W printing 65W ready 0.9W deep sleep 1.46kWh / Week |
| TEC value | Sound Pressure - Less than 57dBA when printing in colour, less than 33dBA in ready mode |
| Noise Level | Sound Power - Less than 6.71B(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

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HL-4140CN



High Speed Colour Laser Printer with Network

This high-speed, reliable business colour laser printer offers you professional results and reassuringly low running costs.

- Save time in the office with fast colour and mono printing of 22 pages per minute (ppm).
- Choice of standard or high-yield toner cartridges to perfectly suit your needs.
- Generous paper supply for extra user convenience.
- Environmentally and budget friendly low power consumption and free toner return program.



Cost savings

Share resources. For an improved workflow and more efficiency, share the HL-4140CN over your existing network among a group of users.

Super-low power consumption. The HL-4140CN's class-leading low TEC (Typical Electrical Consumption) of only 1.46kWh / week will make a notable difference to your energy bills.

Access and usage control. Brother's unique Secure Function Lock enables you to restrict users' access to certain printer functions such as colour printing. You can also set monthly print volume allowances for staff to control your running costs.

Save paper and use less toner. Reduce 2, 4, 9, 16 or 25 pages onto just one A4 sheet with N-up printing.

Save time

Swift Direct USB printing. Great when you're in a hurry: print directly from a USB Flash Memory Drive without using your computer.

Quick and easy. Instantly print on thick paper or envelopes in-house with the HL-4140CN's 50-sheet multipurpose tray. Using the Straight Paper Path, all you have to do is feed the special media at the front and collect your printouts at the printer's rear.

Be in control. A simple to use system for managing your network printers, Web Based Management allows you to easily change settings and configure device status alerts without leaving your desk. Since it works through your computer's web browser there's no need to install additional software.

Safe and secure

Be safe. Print your most confidential documents, safe in the knowledge that they will remain just that, with Brother's Secure Print feature. It's incredibly easy to use: when you're ready to print your document, you enter a private PIN code on your computer, then click the print button. The document will print only after you've physically entered your PIN code at the printer.

SSL encryption. Although documents are sent from computer to printer within seconds, this is long enough for the information to be hacked. SSL prevents this by encrypting the data you send over the network.

With these innovative, simple to use solutions you can cut costs and save time while getting the job done.



Optional lower tray for higher paper capacity and more flexibility.



Print on envelopes the hassle-free way with Brother's multipurpose tray.



High resolution printing for professional quality.

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