

brother®
at your side

HL-4570CDW



HL-4570CDW Professional Network Ready Colour Laser Printer with Automatic Duplex

Get powerful, professional performance that is up there with the competition – at a much lower cost.

With super-fast, efficient mono and colour printing of 28 pages per minute, the HL-4570CDW helps you increase productivity in the office. You can print directly from your USB Flash Memory Drive to save even more time.

Get a highly competitive cost per page with Brother's super high-yield toner cartridges and ENERGY STAR certified low power consumption. For more money saving, you can reduce your paper use with automatic duplex printing.



HL-4570CDW Technical Specifications

General	Electrophotographic laser printer (single pass) Print Speed (A4 Standard) Print Speed (A4 Duplex) Warm Up Time Less than 31 seconds (from sleep mode) Less than 18 seconds (from ready mode) Print Speed (A4 Duplex) 40MPH* 120MB H-Speed USB 2.0 10/100 Base-TX, Wireless LAN IEEE802.11b/g (Infrastructure Mode/Ad-hoc Mode) ARJ, FAX, BOLD, DPEC, APP/AMMO, IP, WINS/NEBOS, name resolution, DNS Responder, mDNS, LVMR Responder, IPP/PD, Custom Raw PostScript/100, IPP/PS, FTP Server, TELNET Server, HTTP/HTTPS, WebServicesPrint, CIFS client, SMT client, LLD NDP, RA, DNS Responder, mDNS, LVMR Responder, IPP/PD, Custom Raw PostScript/100, IPP/PS, FTP Server, TELNET Server, HTTP/HTTPS, WebServicesPrint, CIFS client, SMT client, LLD VFP, 802.11 LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TLS, Keberos responder, WebServicesPrint, CIFS Client, SMT Client VFP, 802.11 LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TLS, Keberos responder, WebServicesPrint, CIFS Client, SMT Client Intel/My WiFi Technology, Wi-Fi Protected Setup™ (WPS), AiStation PCL 6e, SIPS (PCL 6e), SIPS (PCL 6e), SIPS (PCL 6e), SIPS (PCL 6e) Data LED (green) & error LED (orange)
USB Direct Interface	Print directly from USB Flash Memory Drive PPT, PPTX, JPEG, EXIF, JPEG, JPE, JPF, PDF PRT (created by HL-4570CDW Printer Driver), XPS Version 1.0
Paper Handling	Double Sided (Duplex) Printing Paper Input 500 Sheet Tray 500 Sheet Tray (Duplex) 1 Sheet (Face up) Straight Paper Path
Media Specifications	Media Types Media Weights Media Sizes
Supplies	Inkbox Toners 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* Super High Yield Black (TN-328BK) 6,000 pages* Super High Yield Colour (TN-325C/M/Y) 6,000 pages* Waste Toner Box (WT-300CL) Up to 50,000 pages

* Declared yield value in accordance with ISO/IEC 19798. † Windows® only. †† Windows® and Apple Macintosh only

Featuring long-life supplies and a generous paper supply, the HL-4570CDW requires very few user interventions. It's the perfect networked device for up to 10 users in your busy office, offering wired and wireless connectivity to suit your needs.

The HL-4570CDW has been granted Germany's prestigious Blue Angel award for its extra-low impact on the environment and its exceedingly low noise level. This will be much appreciated in your busy office.

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 / 2K bit & Windows Server® 2003 Network only / 32 bit & 64 bit editions, Windows Server® 2008 R2 (Network only)
Linux: printer driver for CUPS & LPD/LPDing printing system (cd, 64 environment)

Save paper reducing 2, 4, 9, 18 or 25% A4 pages to 1 A4 page
Enlarge 1 A4 page into a poster using 4, 9, 18 or 25 A4 pages for a bigger impact
Print the time & date &/or the user ID on the documents
Add predefined text or user-defined messages to your documents as watermark printing*
Print easy-to-read, professional documents in A5 booklet format using automatic duplex
Edit the colour settings in the printer driver to get more accurate colours

Lock down the control panel to stop unwanted user access
Control the printer from a remote location
Protect your print jobs from the printer driver with a PIN number
Configure individual access restrictions by user and by function
IPP based encryption, already widely used in e-commerce to protect your data
IP address based access restriction (IPv4 only)
LAN Security (Network Access Control)

Web browser print server management
Administer the printer from a remote location using a Windows® PC
Print Server Management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.8.x
Print Server Management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.8.x

Web Based Management
Web Services
BPAAdmin Light
BPAAdmin Professional

Server based management utility for your printer fleet / Windows®
ISA, OS, 0.0.0 mode only
For LAN/WAN management of your printer fleet

650W (MVA) 5740i x 52i (H/mm) / 253kg
410 (W) x 465 (D) x 315 (H) (mm) / 21.0kg

650W printing
650W sleep
8W 4 sleep
0.23W Hi / 0.1W Mark
Less than 57/68A when printing in colour, less than 33/68A in ready mode
Sound Power - Less than 66/80A when printing in colour, less than 40/80A in ready mode
Power Save - Reduces energy when not in use
Toner Save - Reduces toner usage
750 to 4,000 pages

TEC Value
Noise Level
Ecology
Recommended Monthly
Print Volume

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 / 2K bit & Windows Server® 2003 Network only / 32 bit & 64 bit editions, Windows Server® 2008 R2 (Network only) Linux: printer driver for CUPS & LPD/LPDing printing system (cd, 64 environment)
Printer Driver Features	Save paper reducing 2, 4, 9, 18 or 25% A4 pages to 1 A4 page Enlarge 1 A4 page into a poster using 4, 9, 18 or 25 A4 pages for a bigger impact Print the time & date &/or the user ID on the documents Add predefined text or user-defined messages to your documents as watermark printing* Print easy-to-read, professional documents in A5 booklet format using automatic duplex Edit the colour settings in the printer driver to get more accurate colours
Security Features	Lock down the control panel to stop unwanted user access Control the printer from a remote location Protect your print jobs from the printer driver with a PIN number Configure individual access restrictions by user and by function IPP based encryption, already widely used in e-commerce to protect your data IP address based access restriction (IPv4 only) LAN Security (Network Access Control)
Network Utilities	Web browser print server management Administer the printer from a remote location using a Windows® PC Print Server Management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.8.x Print Server Management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.8.x
Web Download Utilities - http://support.brother.com	Server based management utility for your printer fleet / Windows® ISA, OS, 0.0.0 mode only For LAN/WAN management of your printer fleet
Web Download Utilities - http://support.brother.com	Server based management utility for your printer fleet / Windows® ISA, OS, 0.0.0 mode only For LAN/WAN management of your printer fleet
Dimensions / Weight	650 (MVA) 5740i x 52i (H/mm) / 253kg 410 (W) x 465 (D) x 315 (H) (mm) / 21.0kg
Others	650W printing 650W sleep 8W 4 sleep 0.23W Hi / 0.1W Mark Less than 57/68A when printing in colour, less than 33/68A in ready mode Sound Power - Less than 66/80A when printing in colour, less than 40/80A in ready mode Power Save - Reduces energy when not in use Toner Save - Reduces toner usage 750 to 4,000 pages
Power Consumption	650W printing 650W sleep 8W 4 sleep 0.23W Hi / 0.1W Mark Less than 57/68A when printing in colour, less than 33/68A in ready mode Sound Power - Less than 66/80A when printing in colour, less than 40/80A in ready mode Power Save - Reduces energy when not in use Toner Save - Reduces toner usage 750 to 4,000 pages
TEC Value	650W printing 650W sleep 8W 4 sleep 0.23W Hi / 0.1W Mark Less than 57/68A when printing in colour, less than 33/68A in ready mode Sound Power - Less than 66/80A when printing in colour, less than 40/80A in ready mode Power Save - Reduces energy when not in use Toner Save - Reduces toner usage 750 to 4,000 pages
Ecology	650W printing 650W sleep 8W 4 sleep 0.23W Hi / 0.1W Mark Less than 57/68A when printing in colour, less than 33/68A in ready mode Sound Power - Less than 66/80A when printing in colour, less than 40/80A in ready mode Power Save - Reduces energy when not in use Toner Save - Reduces toner usage 750 to 4,000 pages
Recommended Monthly Print Volume	650W printing 650W sleep 8W 4 sleep 0.23W Hi / 0.1W Mark Less than 57/68A when printing in colour, less than 33/68A in ready mode Sound Power - Less than 66/80A when printing in colour, less than 40/80A in ready mode Power Save - Reduces energy when not in use Toner Save - Reduces toner usage 750 to 4,000 pages

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Professional Network Ready Colour Laser Printer with Automatic Duplex
Ideal for busy offices and workgroups in need of a high-performance colour printer – the HL-4570CDW offers reliability and fast, professional results at very low costs.

- Save time in the office printing 28 pages per minute (ppm) in mono or colour.
- Three toner yield choices including super high-yield for an exceedingly low cost per page.
- Cost savings with automatic double-sided (duplex) printing.
- Environmentally and budget friendly low power consumption, ENERGY STAR and Blue Angel certified.



You can get more done in the office with the HL-4570CDW's innovative, simple to use solutions that save you time and money.

Cost savings

Share resources. Sharing a printer among several users makes your office more efficient and reduces clutter. Choose between wired or wireless network connectivity to best suit your needs.

Super-low power consumption. The HL-4570CDW's ENERGY STAR approved, class-leading low TEC (Typical Electrical Consumption) of only 2.0kWh / 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 in order 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

Quick and easy. Instantly print on thick paper or envelopes in-house with the HL-4570CDW's 50-sheet multipurpose tray. With its Straight Paper Path, all you have to do is feed special media at the front and collect your printouts at the rear.

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

Create professional documents. Print easy-to-read, professional documents in A5 booklet format automatically by simply choosing this feature in the driver.

Be in control. There are two simple to use systems for managing your network printers, Web Based Management and/or BRAdmin. Both allow you to easily change settings and configure device status alerts without leaving your desk*. Web Based Management allows configuration through your web browser so there's no need to install software. BRAdmin is perfect for a large suite of machines spread across multiple locations, saving you the time of having to physically visit a printer. As a result, you get less printer downtime and more staff productivity.

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.

* Support level varies.



Choice of standard, high- and superhigh-yield cartridges to perfectly suit your print volume.



High-resolution printing for professional results.



The ideal networked device for your busy office.

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