# **HL**-4570CDW

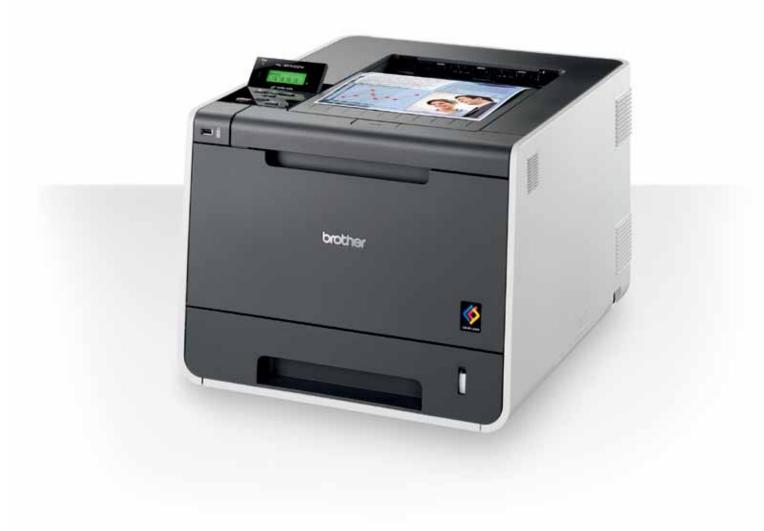




# High Speed Wireless Colour Laser Printer with Automatic Duplex

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.
- Two 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 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.



Choice of standard or super high-yield cartridges to perfectly suit your print volume.

### **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-toread, 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.



High-resolution printing for professional results.



The ideal networked device for your busy office.

# HL-4570CDW High Speed Wireless 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.

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









## **HL**-4570CDW Technical Specifications

### Electrophotographic laser printer (single pass) Up to 28ppm [pages per minute] colour & mono Up to 7ppm [pages per minute] colour & mono Less than 31 seconds (from sleep mode) Less than 16 seconds (from ready mode) Up to 2,400 x 600dpi print resolution 400MHz 128MB Technology Print Speed A4 (Simplex) Print Speed A4 (Duplex) Warm Up Time First Print Out Time Resolution Processor Memory Capacity Expandable up to 384MB, using industry standard 1 x DDR2 (144 PIN) slot Interface Network Protocols Speed USB 2.0 Hi-Speed USB 2.0 10/100 Base-TX, Wireless LAN IEEE802.11b/g (Infrastructure Mode/Adhoc Mode) TCP/IP (IPV4 & IPV4) 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 Protocols IPv4 Supported Protocols

server, TFTP client & server, SMTP Client, SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicePrint, CIFS client, SNTP client NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Client & Server, TELNET Server, HTTP/HTTPS server, FTP Client & Server, TELNET Server, HTTP/HTTPS server, FTP Client & Server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, LLTD responder, WebServicesPrint, CIFS Client, SNTP Client WEP 64/128 bit, WPA-PSK (TRIP/AES), WPA2-PSK (AES), APOP, POP before SMTP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP), SNMP v3, 802.1x (LEAP, EAP, FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos Intel My WiFi Technology, Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS), Wi-Fi Certification Mark License PCL6, BR-Script3 (Postrcipt®3 Language Emulation)
2-line, 16 characters backlit green
Data LED (green) & error LED (orange)

USB	Direct	Interface

Easy Wireless Setup

Emulation Display

IPv6 Supported Protocols

Wireless Network Security

Print directly from a USB Flash Memory Drive PDF Ver 1.7, JPEG, Exif + JPEG, TIFF (MH scanned by Brother Model), PRN (created by HL-4570CDW Printer Driver), XPS Version 1.0 USB Direct Interface File Formats

#### Paper Handling

Double Sided [Duplex] Printing 250 Sheets Standard Paper Tray 50 Sheet Multi-Purpose Tray Automatic Duplex Paper Input Optional [LT-300CL] Paper Output 500 Sheet Tray 150 Sheets (Face Down) 1 Sheet (Face up) Straight Paper Path

#### Media Specifications

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 Types Envelopes ( Inick & I hin), Glossy Paper Standard/Optional Paper Tray - 60 to 105gsm Multi-Purpose Tray - 60 to 163gsm 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 Media Weights Media Sizes

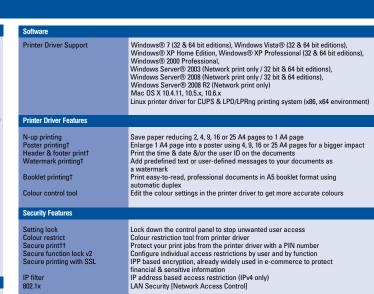
#### Supplies Inhox Toners

2,500 pages\* BK 1,500 pages\* C, M, Y 2,500 pages\* 1,500 pages\* Un to 50,000 pages Up to 50,000 pages



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

#### Contact:



#### Network Utilities

Web Based Management Driver Deployment Wizard BRAdmin Light Web browser print server management A quick and easy way to deploy printer drivers using a Windows® PC Print Server Management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.6.x

#### Web Download Utilities - http://solo

Web BRAdmin Professional Server based management utility for your printer fleet / Windows® IIS(4.0/5.0) mode only **BRAdmin Professional** For LAN/WAN management of your printer fleet

#### Dimensions / Weight

With Carton Without Carton 650(W) x 574(D) x 521(H)mm / 25.5kg 410(W) x 486(D) x 313(H)mm / 21.0kg

#### Others

TEC value Noise Level

Power Consumption

560W printing 65W ready 8W sleep 0.9W deep sleep 2.0 kWh / Week

Sound Pressure - Less than 57dBA when printing in colour. Sound Pressure - Less than 5/08A when printing in colour, less than 33dBA in ready mode

Sound Power - Less than 6.63B(A) when printing in colour, less than 4.01B(A) in ready mode

Power Save - Consume less energy when not in use

Toner Save - Reduces toner usage

750 to 4,000 pages

Recommended Monthly Print Volume



#### **Brother International Australia**

Website: www.brother.com.au

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