## **HL-3170CDW**





# Colour LED Printer with Wireless Capability

The HL-3170CDW is a high speed, high quality colour printer offering wireless connectivity and 2-sided printing to suit your business needs.

- Fast Printing Up to 22ppm colour and monochrome printing
- Save Money Automatic 2-sided (duplex) Printing
- Convienience Print without PC using mobile print
- Easy Sharing Connect with multiple users via wired/wireless network
- Reduce Running Costs Choice of high-yield colour toners for heavy print volume

### HL-3170CDW

The HL-3170CDW offers amazingly fast and efficient colour and monochrome print speeds of up to 22 pages per minute. What's more, with the automatic 2-sided printing feature, you can print on both sides and save on costs.

Plus you can share your printer easily with other users by connecting it via the wireless network. With the mobile print capability, you can print your documents from your mobile without the use of a PC.

Brother's high-yield toner cartridges will enable you to enjoy a lower cost per page for large print volumes. For greater efficiency and more cost savings, Brother is your preferred choice.

#### **General**

Colour LED Printer Technology Processor 333MHz 128MB Memory Local Interface Hi-Speed USB 2.0

Wired Network Interface Ethernet (10Base-T/100Base-TX)

Wireless Network Interface IEEE 802.11b/g/n Backlit LCD Display 16 characters x 1 line

Brother iPrint&Scan app, AirPrint, Google Mobile Connectivity Cloud Print™ & Wi-Fi Direct™

Easy Wireless Setup Wi-Fi Protected Setup™ (WPS) & AirStation OneTouch Secure System™ (AOSS)



#### **Automatic 2-Sided Colour Printer**

Print Speed (A4) 2-Sided Print Speed (A4) Resolution Print Languages FPOT (First Print Out Time) Warm Up Time

Up to 22ppm (pages per minute) colour & mono Up to 7ipm (images per minute) colour & mono 2,400dpi (2,400 x 600dpi²), 600 x 600dpi PCL6, BR-Script3 (PostScript®3TM Language Emulation) Less than 16 seconds colour & mono from ready mode Less than 27 seconds from sleep mode

#### **Paper Handling**

Macintosh

Paper Input 250 sheet standard paper trav 1 sheet manual feed slot

Paper Output 100 sheets face down

sheet face up (straight paper path)

Media Type Standard Tray - Plain & recycled paper (between 60 - 105g/m²)

Manual Feed Slot - Plain, recycled, glossy & bond paper

(between 60 - 163a/m<sup>2</sup>)

Standard Tray - A4, Letter, B5 (JIS), A5, A5 (Long Edge), A6, Media size

Executive, Legal, Folio

(A4 only supported in automatic 2-sided print mode)

Manual Feed Slot - Width: 76.2mm to 216mm x Length: 116mm to 355.6mm

Envelope & Label Printing Yes, from manual feed slot (accuracy & reliability will depend on

the quality & type of media used)

#### **Supported Operating Systems**

Windows® Windows 8® (32 & 64 bit editions). Windows 7® (32 & 64 bit

editions). Windows Vista® (32 & 64 bit editions). Windows® XP Professional (32 & 64 bit editions),

Windows® XP Home Edition, Windows® Server 2012, Windows® Server 2008 R2, Windows® Server 2008 (32 & 64 bit editions),

Windows® Server 2003 (32 & 64 bit editions)

Mac OS X 10.6.8, 10.7.x, 10.8.x

Linux CUPS, LPD/LPRng (x86/x64 environment)

#### **Windows Printer Driver Functions**

N-up Printing Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page

(also supported by Mac)

Poster Printing Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages Watermark Printing Add predefined text to your documents as a watermark

**ID** Printing Add identification to your printed documents **Booklet Printing** Print documents in A5 booklet format Skip Blank Page Ignores any blank pages in your documents Print Text in Black

Converts all text in your documents to black when printed

#### **Supplies / Accessories**

Inbox Toners 1,000 pages

Standard Toners TN-251BK - 2,500 pages1 TN-251C/M/Y - 1,400 pages<sup>1</sup> High Yield Colour Toners TN-255C/M/Y - 2,200 pages1

Drum DR-251CL - 15,000 A4 pages Belt BU-220CL - Up to 50,000 pages

Waste Toner Box WT-220CL - Up to 50,000 pages



#### **Weight & Dimensions**

Without Carton 410 (W) X 465 (D) X 240 (H) mm 18.1kg

#### **Environment**

TEC Value<sup>1</sup> 1.1kWh / week

Power Consumption 380W active, 60W ready, 5.5W sleep, 0.57W deep sleep, 0.05W

power down

53dBA active, 33dBA ready Sound Pressure Sound Power 6.43B active, 4.53B ready

Power Save Consume less energy when not in use

300 to 1,500 pages

Toner Save Reduces toner usage



#### **Duty Cycle**

Recommended Monthly Print Volume

Maximum Monthly Volume<sup>3</sup> Up to 30,000 pages

Approx. declared yield value in accordance with ISO/IEC19798 2Vertical x horizontal 2Vertical x horizontal

Maximum number of printed pages per month and can be used to compare designed durability between like for like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements





