## HL-3170CDW Technical Specifications

As an integral model in Brothers new LED colour range, the HL-3170CDW is our smallest ever colour LED Printer.

Packed with new technology the HL-3170CDW offers a wide range of features designed with you and your business in mind, combined into a sleek, compact machine perfect for your office space.

bother

AirPrint

The HL-3170CDW embraces a range of new mobile features. Print directly from your mobile device with the Brother iPrint&Scan app or wirelessly using Apple AirPrint or Google Cloud Print™. Print speeds of up to 22ppm (colour and mono) mean you will not be kept waiting for your documents.

Reduce your total print costs: the HL-3170CDW offers high yield colour toner cartridges, with yields of up to 2,200 pages for a lower cost per page, whilst maintaining high print quality for professional looking documents.

All Brother Colour LED printers incorporate separate toners and drums, reducing waste and saving you money.

The HL-3170CDW complies with the strict Blue Angel and ENERGY STAR environmental standards and ensures low energy consumption, low noise

levels and a recycle-friendly design

#### General

Technology	Electrophotographic LED Printer
Processor	333WHz
Memory	128WB
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
Mobile Connectivity	Brother iPrint&Scan app, AirPrint, Google Cloud Print™ & Wi-Fi Direct™
Easy Wireless Setup	Wi-Fi Protected Setup™ (WPS) & AirStation OneTouch Secure System™ (AOSS)
Backlit LCD Display	16 characters x 1 line
Mobile Connectivity	Brother iPrint&Scan app, AirPrint, Google Cloud Print™ & Wi-Fi Direct™

### **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 7[pm (mages per minute) colour & mono 2,400dpi (2,400 × 600dpi <sup>2</sup> ), 600 × 600dpi PCL6, BR-Script3 (PostScript®3™ Language Emulation) Less than 16 seconds colour & mono from ready mode Less than 24 seconds from sleep mode
Narm Up Time	Less than 24 seconds from sleep mode
EPOT (First Print Out Time)	Less than 16 seconds colour & mono from ready mode
Print Languages	PCL6, BR-Script3 (PostScript <sup>®</sup> 3 <sup>™</sup> Language Emulation)
Resolution	2 (100dpi (2 (100 x 600dpi2), 600 x 600dpi
2-Sided Print Speed (A4)	Up to 7ipm (images per minute) colour & mono

#### **Paper Handling**

Paper Input	250 sheet standard paper tray
Paper Output	1 sheet manual feed slot 100 sheets face down
	1 sheet face up (straight paper path)
Media Type	Standard Tray - Plain & recycled paper (between 60 - 105g/m <sup>2</sup> )
	Manual Feed Slot - Plain, recycled, glossy & bond paper (between 60 - 163g/m <sup>2</sup> )
Media size	Standard Tray - A4, Letter, B5 (JIS), A5, A5 (Long Edge), A6, 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 <sup>®</sup> (32 & 64 bit editions), Windows 7 <sup>®</sup> (32 & 64 bit editions), Windows Vista <sup>®</sup> (32 & 64 bit editions), Windows <sup>®</sup> XP Professional (32 & 64 bit editions), Windows <sup>®</sup> XP Home Edition, Windows <sup>®</sup> Server 2012,
Macintosh Linux	Windows <sup>®</sup> Server 2008 R2, Windows <sup>®</sup> Server 2008 (32 & 64 bit editions), Windows <sup>®</sup> Server 2003 (32 & 64 bit editions) Mac OS X 10.6.8, 10.7.x, 10.8.x CUPS, LPD/LPEng (x86/x64 environment)
Linux	

Approx, declared yield value in accordance with ISO/IEC19798

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

#### Windows Printer Driver Functions

#### Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page N-up Printing (also supported by Mac) Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages Poster Printing Watermark Printing ID Printing Add predefined text to your documents as a watermark Add identification to your printed documents Booklet Printing Print documents in A5 booklet format Skip Blank Page lanores any blank pages in your documents Print Text in Black Converts all text in your documents to black when printed

## **Supplies**

1,000 pages<sup>1</sup> TN-241BK - 2,500 pages<sup>1</sup> Inbox Toners Standard Toners TN-241C/M/Y - 1,400 pages<sup>1</sup> TN-245C/M/Y - 2,200 pages<sup>1</sup> High Yield Colour Toners Drur DR-241CL - 15,000 A4 pages BU-220CL - Up to 50,000 pages Belt Waste Toner Box WT-220CL - Up to 50,000 pages

#### Weights & Dimensions

With Carton Without Carton 597 (W) x 521 (D) x 364(H) mm 21.5kg 410 (W) X 465 (D) X 240 (H) mm 18.1kg

## Environment

TEC Value 1.1kWh/week 380W active, 60W ready, 5.5W sleep, 0.57W deep sleep, 0.05W power dowr 53dBA active, 33dBA ready Power Consumption Sound Pressure Sound Power 6 43B active 4 53B ready Consume less energy when not in use Power Save Toner Save Reduces toner usage

## **Duty Cycle**

Print Volume

300 to 1,500 pages Recommended Monthly Maximum Monthly Volume<sup>3</sup> Up to 30,000 pages



# **HL**-3170CDW

# **OUTPERFORM WITH THE BRILLIANCE OF COLOUR**





#### **Brother International Europe Ltd**

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











## **INVESTING IN COLOUR**

can give your company a real advantage in today's economic climate. Ideas look brighter, pitches more impactful and every piece of communication makes your business stand out. With high resolution prints and wireless networking, the HL-3170CDW will be one of the smartest investments you and your company make.

## **HL**-3170CDW

for the busy office.





Compact Ideal for small, stylish spaces and busy places.





Reliable The HL-3170CDW delivers consistent print quality and performance.









Minimise the time you spend replenishing paper with the 250 sheet paper tray.

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Quality Create professional business documents with High Definition colour.

## The HL-3170CDW is packed with a range of innovative features designed to deliver high quality performance



cost per page.