HL-5440D Environmentally Friendly Printing

Our commitment to the environment is brought to life with a range of eco friendly features and the attainment of a range of environmental labels and awards:

- Separate Toner & Drum: Less wastage and reduced print costs.
- Toner Save: The Eco feature uses less toner, which can help you to reduce your print spend.
- 2-Sided, N-in1 & Booklet Print: Reduce paper consumption by up to 75% by printing multiple pages onto a single
- Deep Sleep Mode: Consumes less than 1 watt of power when not in use, which is 9 times less energy when compared to the standard ready mode.
- Quiet Mode: Reduces the noise level so the device can be used in intellectual areas as recommended by Blue Angel.



GENERAL

Technology Laser Classification Standard Print Speed (Simplex) 2-Sided Print Speed (Duplex) Warm Up Time First Print Out Time Resolution Processor

Electrophotographic laser printer Class 1 laser product (IEC 60825-1:2007) Up to 38ppm (pages per minute) Up to 18ipm (images per minute) Less than 1 second (from sleep mode) Less than 8.5 seconds (from ready mode) 1,200 x 1,200dpi, HQ1200 (2,400 x 600dpi quality), 600 x 600dpi

Epson FX-850

66 scalable fonts

66 scalable fonts, 12 bitmap fonts

250 sheet standard paper tray

(set A, set B, set C), EAN128 (set A, set B, set C)

Toner LED, drum LED, paper LED, back cover LED

Code39, Interleaved 2 of 5, FIM/US-PostNet), Post Net(US-PostNet), FAN-8.

Yes, from Multi-Purpose (MP) Tray (accuracy & reliability will depend on the quality &

EAN-13, UPC-A, UPC-E, Codabar, ISBN(EAN), ISBN(UPC-E), Code128

Memory Capacity 64MB Hi-Speed USB2.0, IEEE1284 Parallel PCL6, BR-Script3 (Postscript®3™ Language Emulation), IBM Proprinter XL & Print Languages

Embedded Fonts (PCL) Embedded Fonts (PS)

Embedded Barcodes (PCL)

PAPER HANDLING

Paper Input

LED Display

50 sheet multi-purpose tray 500 sheet optional paper tray (maximum of 1) Paper Output 150 sheets face down 1 sheet face up (straight paper path)

MEDIA SPECIFICATIONS

Media Types & Sizes Standard / Optional Paper Tray - Plain & recycled paper (between 60 - 105 g/m2 (16 - 28 lb)) Multi-Purpose Tray - Plain, recycled & bond paper (between 60 - 163g/m2 (16 to 43lb)) Media Weights Standard / Optional Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive, Legal, Folio (A4 only supported in automatic duplex print mode) Multi-Purpose Tray - Width: 76.2mm to 215.9mm (3" to 8.5") x Length:

Envelope & Label Printing

SUPPORTED OPERATING SYSTEMS

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 2008R2, Windows[®] Server 2008 (32 & 64 bit editions), Windows[®] Server 2003 (32 & 64 bit editions) CUPS, LPD/LPRng (x86/x64 environment)

127mm to 355.6mm (5" to 14")

type of media used)

PRINTER DRIVER FUNCTIONS

Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages Watermark your documents with predefined text or with your own Create & embed custom templates, for example a company logo, which

Macro Printing

automatically prints on all of your printed documents
Add identification to your printed documents
(date & time, short custom message or PC username) ID Printing³

Print documents in A5 booklet format using automatic or manual 2-sided print Reduces the noise of the machine whilst printing (a small reduction in print Booklet Printing³ Quite Mode

Skip Blank Page gnores any blank pages in your documents Print the last document that was sent to the machine

SUPPLIES / ACCESSORIES

Approx. 2,000 pages¹ TN-3330 - Approx. 3,000 pages¹ In-box Toner Standard Tone High Yield Toner TN-3380 - Approx. 8,000 pages¹

DR-3300 - Approx, 30,000 pages (one job per page)



WEIGHTS & DIMENSIONS

With Carton 499(w) x 478(d) x 380(h) mm / 12.4kg Without Carton 371(w) x 384(d) x 245(h) mm / 10.4kg

ENVIRONMENT

Power Consumption Sound Pressure Sound Power

700W active, 4.8W ready, 0.5W deep sleep 59dBA active, 54dBA quiet mode, 34dBA ready 6.79BA active, 6.4BA quiet mode, 4.7BA ready Consume less energy when not in use

Reduces toner usage







DUTY CYCLE

Toner Save

Recommended Monthly Print Volume

Maximum Monthly Print Volume Up to 50,000 pages

Declared yield value in accordance with ISO/IEC19752, 2Windows® & Mac only, 3Windows® only, 4 Maximum number of printed pages per month and can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.

Contact



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HL-5440D



YOUR HIGH OFFICE PARTNER



THE HL-5440D IS THE PROFESSIONAL PRINT PARTNER OFFERING HIGH SPEED OUTPUT TO MEET YOUR BUSINESS REQUIREMENTS.

Features to optimise your workflow

- High speed output at up to 38ppm
- First page out in less than 8.5 seconds
- Up to 8,000¹ page high yield toner cartridges
- Standard total paper capacity of 300 sheets
- 1,200 x 1,200 dpi resolution
- Automatic 2-sided printing with booklet feature

THE HIGH SPEED PERFORMER

Regardless of your business size Brother understands that your business runs on information. The HL-5440D is packed with a range of easy-to-use, cost effective output solutions that are designed to deliver outstanding results time after time.

PRODUCTIVE

A first page out time of less than 8.5 seconds and an impressive print speed of up to 38ppm ensures large volume print jobs are handled with ease and deadlines are met.

SECURE

Be in control with secure local connectivity. The HL-5440D offers both Windows® and Mac compatibility. Its secure USB interface provides full speed connectivity for most modern business devices.



PROFESSIONAL

Thanks to the 1,200 x 1,200dpi print resolution you'll get sharp crisp text and accurate reproduction of even the finest details on the page. With automatic 2-sided and booklet printing as standard, you can produce professional reports and presentations and reduce paper consumption by up to 75%.

COMPACT

With office space at a premium the HL-5440D is designed to fit in, with its compact size and stylish design making it work in even the smallest of spaces.

COST EFFECTIVE

A range of cost saving features including toner save mode and booklet printing allow significant reductions on print costs. The optional 8,000¹ page high yield toner cartridge together with the separate drum unit means you can be sure of exceedingly low running costs.

FLEXIBLE

High volume printing requires professional paper handling. The 50 sheet multi-purpose tray offers the flexibility of printing on a range of media types including envelopes and thicker paper. The standard 250 sheet lower tray can be further enhanced by adding the optional 500 sheet lower tray.

