

HL-5440D

brother
at your side



Prints on both sides

Faster Printing, Winning Results

**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
- Approximately 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

¹ In accordance to ISO/IEC 19752

HL-5440D

Increase efficiency and productivity at up to 38/40 pages per minute (A4/letter) by getting print job done in an instant and give yourself more time to grow your business and meet crucial deadlines.

Reduce paper usage and costs with the automatic 2-sided printing, N-in-1 print and booklet print via the Hi-Speed USB 2.0 or Parallel port.

Save when printing in bulk with the choice of standard and high yield toners of approximately 8,000* pages.

*In accordance to ISO/IEC 19752.

GENERAL

Technology	Electrophotographic laser printer
Standard Print Speed (A4/Letter)	Up to 38/40ppm (pages per minute)
2-Sided Print Speed (Duplex)	Up to 18ipm (images per minute)
Warm Up Time	Less than 1 second (from sleep mode)
First Print Out Time	Less than 8.5 seconds (from ready mode)
Resolution	1,200 x 1,200dpi, HQ1200 (2,400 x 600dpi quality), 600 x 600dpi
Processor	400MHz
Memory Capacity	64MB
Interface	Hi-Speed USB2.0, IEEE1284 Parallel
Print Languages	PCL6, BR-Script3 (Postscript [®] 3™ Language Emulation), IBM Proprinter XL & Epson FX-850
LED Display	Toner LED, drum LED, paper LED, back cover LED

PRINTER DRIVER FUNCTIONS

N-up Printing ²	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page
Poster Printing ³	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing ³	Watermark your documents with predefined text or with your own user-defined messages
Macro Printing ³	Create & embed custom templates, for example a company logo, which automatically prints on all of your printed documents
ID Printing ³	Add identification to your printed documents (date & time, short custom message or PC username)
Booklet Printing ³	Print documents in A5 booklet format using automatic or manual 2-sided print
Quiet Mode	Reduces the noise of the machine whilst printing (a small reduction in print speed also occurs)
Skip Blank Page ³	Ignores any blank pages in your documents
Reprint ³	Print the last document that was sent to the machine

PAPER HANDLING

Paper Input	250 sheet standard paper tray 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)

SUPPLIES / ACCESSORIES

In-box Toner	Approx. 2,000 pages ¹
Standard Toner	TN-3320 - Approx. 3,000 pages ¹
High Yield Toner	TN-3350 - Approx. 8,000 pages ¹
Drum	DR-3355 - Approx. 30,000 pages (one job per page)
Optional Lower Tray	LT-5400 - Up to 500 sheets



MEDIA SPECIFICATIONS

Media Types & Sizes	Standard / Optional Paper Tray - Plain & recycled paper (between 60 - 105 g/m ² (16 - 28 lb)) Multi-Purpose Tray - Plain, recycled & bond paper (between 60 - 163g/m ² (16 to 43lb))
Media Weights	Standard / Optional Paper Tray - A4, Letter, B5(SO/JIS), A5, A5(Long Edge), B6(SO), A6, Executive, Legal, Folio Multi-Purpose Tray - Width: 76.2mm to 215.9mm (3" to 8.5") x Length: 127mm to 355.6mm (5" to 14")
Envelope & Label Printing	Yes, from Multi-Purpose (MP) Tray (accuracy & reliability will depend on the quality & type of media used)

WEIGHTS & DIMENSIONS

Without Carton	371(w) x 384(d) x 245(h) mm / 10.4kg
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ENVIRONMENT

Typical Electrical Consumption	2.090kWh / week
Power Consumption	Ready mode: 4.7W, Sleep mode: 0.7W
Sound Pressure	59dBA active, 54dBA quiet mode, 34dBA ready
Sound Power	6.79BA active, 6.4BA quiet mode, 4.7BA ready
Power Save	Consume less energy when not in use
Toner Save	Reduces toner usage



SUPPORTED OPERATING SYSTEMS

Windows [®]	Windows [®] 8, 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)
Macintosh	Mac OS X 10.5.8, 10.6.x, 10.7.x, 10.8.x or greater
Linux	CUFS, LPD/LPRng (x86/x64 environment)

DUTY CYCLE

Recommended Monthly Print Volume	15,000 pages
Maximum Monthly Print Volume	Up to 30,000 pages

¹ Declared yield value in accordance with ISO/IEC19752, ² Windows[®] & Mac only, ³ Windows[®] only.



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