

# HL-2242D

brother<sup>®</sup>  
at your side



Prints on both sides

## Compact High Quality Monochrome Laser Printer with Automatic Double-sided Printing

This fast, compact monochrome laser printer comes with many cost-saving features such as double-sided printing. It offers you excellent value for money for your daily printing requirements (up to 2,000 pages per month).

- Fast printing at up to 24 pages per minute (ppm)
- Save paper with automatic double-sided printing
- Excellent document quality thanks to high print resolution
- High-yield toner is available to save you money
- Low maintenance: large paper tray and manual feed slot to easily print on envelopes

# HL-2242D Compact High Quality Monochrome Laser Printer with Automatic Double-sided Printing

## Reduce paper usage with double-sided printing

With the automatic double-sided printing, you can save on paper and reduce paper usage in your office by printing on both sides.

## Increase productivity with high print speed

You will appreciate being able to print quickly at up to 24 pages per minute (ppm). Sharp, crisp text and accurate reproduction of fine details are a given too, with the HL-2242D's high print resolution for outstanding results.

## Keep costs low


With the HL-2242D, you get a choice of standard and high yield toner to perfectly match how much you print. The bundled drum prints up to 12,000 pages before replacement is required. All Brother supplies, including the drum, can be replaced individually, saving you money as you only pay for what you have used.

## Environmentally-friendly

The HL-2242D's Energy Star certified energy efficiency means low power consumption for you.



## HL-2242D Technical Specifications

General		Supported Operating Systems	
Technology	Electrophotographic monochrome laser printer	Windows®	Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Home Edition, Windows® XP Professional (32 & 64 bit editions), Windows® 2000 Professional
Print speed A4 (Simplex)	Up to 24ppm (pages per minute)	Apple Mac	Mac OS X 10.4.11, 10.5.x, 10.6.x
Print speed A4 (Duplex)	Up to 5ppm (pages per minute)	Linux	CUPS & LPD/LPRng printing system (x86, x64 environment)
Warm up time	Less than 7 seconds (from sleep mode)	Printer Driver Features	
First print out time	Less than 8.5 seconds (from ready mode)	N-up printing†	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Resolution	HQ1200 (2,400 x 600dpi), 600dpi, 300dpi	Poster printing††	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact
Processor	200MHz (ARM9)	Header & footer print††	Print the time & date &/or the user ID on the documents
Memory	8MB	Watermark printing††	Add predefined text or user-defined messages to your documents as a watermark
Interface	Hi-Speed USB 2.0	Automatic duplex printing	Print on both sides of the paper automatically
Emulation	GDI (host based)	Booklet printing	Print easy-to-read, professional documents in A5 booklet format using automatic duplex
Paper Handling		Dimensions / Weight	
Paper input	250 sheet standard paper tray 1 sheet manual paper feed slot	With carton	475 (W) x 454 (D) x 331 (H)mm 8.3kg
Paper output	100 sheets (face down) 1 sheet (face up) straight paper path	Without carton	368 (W) x 360 (D) x 183 (H)mm 7.0kg
Media Specifications		Others	
Media types	Standard paper tray: plain paper, thin paper, recycled paper Manual feed slot: plain paper, thin paper, thick paper, recycled paper, bond paper, labels and envelopes	Power consumption	495W printing 65W ready 0.9W sleep
Media weights	Standard paper tray: 60 – 105 g/m² Manual feed slot: 60 – 163 g/m²	TEC value	1.137 kWh/week
Media sizes	Standard paper tray: A4, Letter, B5 (ISO/JIS), A5, A5 (Long Edge), B6 (ISO), A6, Executive Manual feed slot: width 76.2 to 216mm, length 116 to 406.4mm	Noise level	Sound pressure: less than 53dBA when printing, less than 31dBA in ready mode Sound power: less than 6.7B when printing, less than 4.6B in ready mode
Supplies		Ecology	Power save: consume less energy when not in use Toner save: reduces toner usage
Shipped toner	700 pages*	Recommended monthly print volume	250 to 2,000 pages
Standard yield toner (TN-2230)	1,200 pages*		
High yield toner (TN-2250)	2,600 pages*		
Drum (DR-2225)	Up to 12,000 pages		

\* Declared yield value in accordance with ISO/IEC 19752 † Windows® only

†† Windows® & Apple Macintosh only

Contact:

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at your side



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