











Standard 250 / Max. 800 Paper Capacity



Cost-Saving Separate Toner & Drum Technology



High Speed Printing with Maximum Performance

The HL-5340D has a high print speed of up to 30 ppm¹ for single page printing and up to 13 ppm² for duplex print. With a true 1,200 x 1,200 dpi resolution³, the HL-5340D ensures your printouts are professional-looking for your business presentation.

Low Operating Costs

With a separate toner and drum technology, the HL-5340D reduces your total cost of ownership. As the drum cartridge is being maximised after several toner cartridges are depleted, costs are reduced to the minimal. It is shipped with a standard toner with up to 3,000 pages' and the option of a high-yield toner with up to 8,000 prints' for bulk savings.

Compatible to Suit All Business Environments

With flexible support on all major operating systems including Microsoft® Windows, Macintosh® and Linux, business users will find it a breeze to print with the HL-5340D.

HL-5340D Technical Specifications

HE-5540D Technical Specifications			
General			
Technology		Electrophotographic Laser	
Print Speed	Standard (A4) Duplex (A4)	Up to 30 ppm ¹ Up to 13 ppm ²	
First Print Out Time		Less than 8.5 secs from Ready Mode	
Resolution		1,200 dpi, HQ1200 (2,400 x 600 dpi), 600 dpi, 300 dpi	
Processor		300MHz	
Memory		16MB (Expandable up to 528MB)	
Interface		IEEE 1284 Parallel, Hi-Speed USB2.0	
Emulation		PCL®6, BR-Script 3 (PostScript® 3), IBM Proprinter XL, Epson FX-850	
Resident Fonts	PCL®6 BR-Script 3	66 scalable fonts, 12 bitmap fonts, 13 bar codes 66 scalable fonts	
Display	LED	Toner/ Drum/ Paper/ Back Cover LED and 3-colour Status LED	
Controls	Buttons	Go, Job Cancel	
PAPER HAND	LING		
Paper Input	Standard Tray	250 sheets	
	Multi-Purpose Tray	50 sheets	
	Optional Paper Tray	250 sheets x 2 (max. 500 sheets)	
Paper Output	Face Up Face Down	1 sheet (Straight through paper path) 150 sheets	
MEDIA SPECI	FICATIONS		
Media Types	Paper Tray (Standard)	Thin paper, Plain Paper, Bond Paper, Recycled Paper, Transparencies (Up to 10 sheets)	
	Multi-purpose Tray	Thin paper, Plain Paper, Thick Paper, Bond Paper, Recycled Paper, Envelopes, Labels, and Transparencies (Up to 10 sheets)	
	Optional Tray	Thin paper, Plain Paper, Bond Paper, Recycled Paper	
Media Weights	Paper Tray (Standard/Optional)	60 - 105gsm	
	Multi-purpose Tray	60 - 163gsm	
	Duplex Printing	60 - 105gsm	
Media Sizes	Paper Tray (Standard)	A4, ISOB5, A5, A5 (Long Edge), ISOB6, A6, Executive	
	Multi-purpose Tray	Width 69.8 to 216 mm, Length 116 to 406.4 mm	
	Optional Tray	A4, ISOB5, A5, ISOB6, Executive	
	Auto Duplex Printing	A4	
SOFTWARE			
Printer Driver	Windows®	Windows® 2000 Professional, XP Home Edition, XP Professional Edition (32 & 64 bit editions), Vista, Server 2003® (32 & 64 bit editions), Server 2008	
	Macintosh®	Mac OS X 10.3.9 or greater	
	Linux	CUPS printing system (x86, x64 environment)LPD/ LPRng printing system (x86, x64 environment)	
Printer Driver Functions	N-up Printing	Reduce up to 2, 4, 9, 16 or 25 A4 pages to 1 A4 page	
	Poster Printing	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages	
	Watermark Printing	Print documents with predefined text or user- defined messages	
	Automatic Duplex	Automatically print on both sides of the paper	
	Manual Duplex	Manually print on both sides of the paper	
	Booklet Printing	Print 4 pages to every piece of paper (2 pages per	

side) and fold it in the middle

Environmental Friendly with Cost Savings

The HL-5340D has a built-in duplex function to save paper by printing on both sides of the paper automatically. In addition, its N in 1 printing and booklet printing features enable the user to save on paper. The environmental-friendly HL-5340D is Energy Star compliant to ensure minimal usage on electricity and reduce your bills.



CONSUMABLES / ACCESSORIES				
Standard- Yield Toner ⁴	TN-3250	Approx. 3,000 pages ¹		
High- Yield Toner	TN-3290	Approx. 8,000 pages ¹		
Drum Unit⁴	DR-3215	Approx. 25,000 pages (1 page per job)		
Lower Tray	LT-5300	Up to 250 Sheets Paper Tray (up to 2, max 500 sheets)		
DIMENSIONS / WEIGHT				
Dimensions		371(W) x 384(D) x 246(H) mm		
Weight		9.5kg		
OTHERS				
Power Consumption	Printing Standby Sleep	Average 675W at 25°C Average 75W at 25°C Average 6W at 25°C		
Noise	Sound Pressure Level (Printing / Standby) Sound Power Level (Printing / Standby)	LpAm= 54 dB (A) / LpAm= 35 dB (A) LWAd= 6.95 B (A) / LWAd= 4.8 B (A)		
Ecology	Power Saving Toner Saving	Yes Yes		
Energy Star Compliant		Yes		

For more information regarding system requirements, please visit http://solutions.brother.com

- 1 In accordance with ISO/IEC 19752
- ² 13 sides per minute, 6.5 sheets per minute (A4)
- ³ Using 1,200 dpi setting (1,200 x 1,200 dpi), the print speed will be compromised
- ⁴ The HL-5340D comes supplied with a Standard Yield Toner (TN-3250) and Drum (DR-3215)



We recommend using genuine Brother consumables for quality professional prints and for peace of mind. All genuine Brother consumables are designed as part of an entire printing system and tested to ensure optimum performance and component protection.

















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