









1,200 x 1,200 dpi Print Resolution



Automatic Dup**l**ex



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, 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 pages¹ and the option of a high-yield toner with up to 8,000 print¹ for bulk savings.

| GENERAL | | | |
|----------------------|-----------------------|---------------------------------------|--|
| Technology | | Electrophotographic Laser | |
| Print Speed | Standard (A4) | Up to 30 ppm ¹ | |
| | Duplex (A4) | Up to 13 ppm ² | |
| First Print | | Less than 8.5 secs from Ready Mode | |
| Out Time | | | |
| 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 | 66 scalable fonts, 12 bitmap fonts, | |
| | | 13 bar codes | |
| | BR-Script 3 | 66 scalable fonts | |
| Disp l ay | LED | Toner/ Drum/ Paper/ Back Cover | |
| | | LED and 3-colour Status LED | |
| Controls | Buttons | Go, Job Cancel | |
| PAPER HANDLING | | | |
| Paper Input | Standard Tray | 250 sheets | |
| (Based on | Multi-Purpose Tray | | |
| 80gsm paper) | Optional Paper Tray | 250 sheets x 2 (max. 500 sheets) | |
| Paper Output | Face Up | 1 sheet | |
| (Based on | Face Down | 150 sheets | |
| 80gsm paper) | | | |
| MEDIA SPECIFICATIONS | | | |
| 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 | 60 - 105g/m2 | |
| | (Standard/Optional) | | |
| | Multi-purpose Tray | 60 - 163g/m2 | |
| | Duplex Printing | 60 - 105g/m2 | |
| Media Sizes | Paper Tray | A4, ISOB5, A5, A5 (Long | |
| | (Standard) | 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 | |











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Brother International Corporation, Nagoya Japan

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.

Environmental Friendly with Cost Savings

The HL-5340D has a Duilt-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.



| SOFTWARE | | | |
|--------------------------|---|---|--|
| Printer Driver | Windows [®] | Windows® 2000 Professional, XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Vista, Server 2003, Server 2003 x64 Edition, 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) | |
| CONSUMABLES | | | |
| Inbox Toner | | Standard | |
| Standard-Yield | TN-3250 | Approx. 3,000 pages ¹ | |
| Toner | | | |
| High-Yield Toner | | Approx. 8,000 pages ¹ | |
| Drum Unit | DR-3215 | Approx. 25,000 pages (1 page per job) | |
| DIMENSIONS / WEIGHT | | | |
| Dimensions | | 371 x 384 x 246 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 | |

- 1 In accordance with ISO/IEC 19752
- 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

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



Brother strongly recommends the use of genuine Brother consumable products only. Benefits include better quality prints, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine consumables.