

**Networked for Success**  
 Brother's Network Printer  
 Lets You Get Creative –  
 Cost-effectively



Documents, booklets, brochures, presentations, reports... the list of printing requirements in a modern networked office is endless. Fortunately, there is a Brother at your side for any workstyle! With the introduction of Brother's latest network printer, the HL-5270DN, sharper and more vivid printouts are now a reality!



User-friendly and quick operations



Versatile printing functions to simplify office life



Advanced network printing performance



Expandable paper capacity for cost-savings



Up to 28ppm (A4) /  
 30ppm (Letter)  
 Mono Print Speed



True 1,200dpi  
 Print Resolution



Standard 32MB /  
 Max. 544MB Memory



Standard 250 Sheet /  
 Max. 800 Sheet  
 Paper Capacity



Network  
 Ready



Built-in Duplex



Cost-Saving  
 Separate Toner  
 & Drum Technology

**HL-5270DN**  
 Multi-Platform Laser Printer

## Hi-speed/Hi-res Print

With true 1,200 x 1,200dpi resolution and speeds of up to 28ppm, the HL-5270DN is a printing workhorse that gives you quality prints every time. What's more, the 250-sheet standard Paper Tray ensures effortless volume printing. In fact, its holding capacity can be expandable up to 500 or 750 sheets with optional trays. Should the number of users increase, memory capacity is also fully upgradeable from 32MB to 544MB to grow with your business.

## Secure and Easy To Use

Designed for your ease of use, HL-5270DN comes with loads of features that add to the user-friendliness. For instance, a 3-colour LCD screen continuously provides real time updates on the printer status, while the reprint function can be operated directly at the machine with the touch of a button on the control panel. It also has a secure print feature, which protects the integrity of your documents through the use of a PIN number or by logging on to the printer with a web browser, giving you the assurance of utmost security and reliability.

## Duplex Convenience

The Duplex function\* prints on both sides of the paper, saving you time and paper consumption – which brings about lower running costs. Another cost-saving option includes booklet printing, where multiple pages can be combined into the format of a book!

\*Automatic duplex printing is available for A4 only.

## Network and Connectivity

HL-5270DN supports multiple operating systems such as Windows®, Macintosh®, Linux and DOS, so anyone can share the joys of using the laser printer. Being equipped with an Ethernet port and an integrated 10/100Base-TX network card, it also connects easily to the LAN.

The embedded Web Management solution gives you complete control of your networking environment. Peripheral management is also made easy with the supplied BRAdmin Professional Software for administering LAN connected devices, or the Enterprise edition Web BRAdmin for the WAN, encompassing all aspects of network management.

## Low Operating Costs

The toner mechanism reduces your total cost of ownership with a separate toner and drum. As the drum cartridge is only replaced after several toner cartridges are depleted, running costs are kept to a minimum. Furthermore, every HL-5270DN comes equipped with a high-yield 7,000-page toner and a Toner Save feature, making HL-5270DN a cost-efficient investment for your business.



## Specifications

| Engine                      |   |  |
|-----------------------------|---|--|
| Technology                  | A4 / Letter<br>Auto Duplex<br>Printing                          | Electro photographic<br>Up to 28ppm / 30ppm<br>Up to 13ppm*  |
| First Print Out Time (FPOT) |   | Less than 8.5 secs   |
| Print Resolution            | Win 95 / 98 / Me<br>NT4.0 / 2000 / XP<br>Mac OS<br>Linux<br>DOS | Up to true 1,200dpi<br>Up to true 1,200dpi<br>Up to 600dpi<br>Up to 600dpi   |
| Controller                  |   |  |
| Processor                   |   | 266MHz   |
| Memory                      | Standard<br>Optional  | 32MB<br>Expandable up to 544MB (one 144-pin DIMM slot for 64, 128, 256 or 512MB)   |
| Interface(s)                |   | IEEE1284 Parallel, Hi-Speed USB 2.0, Ethernet 10/100BASE-TX  |
| Network Protocols           | IPv4  | ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), ICMP, WINS / NetBIOS, DNS, mDNS, LPR/LPD, Port9100, IPP, SMB Print, FTP, SNMP, HTTP, TELNET, SMTP, TFTP   |
| Network Management Tool     | IPv6 (Turned off as default)                                    | ICMPv6, NDP, DNS, mDNS, LPR/LPD, Port9100, IPP, FTP, SNMP, HTTP, TELNET, SMTP, TFTP  |
|                             | BRAdmin Professional  | Brother original Windows® utility for printer server management  |
|                             | Web BRAdmin   | Server Based Management Utility Windows® IIS 4.0/5.0 mode only - downloadable from <a href="http://solutions.brother.com">http://solutions.brother.com</a>   |
|                             | Web Based Management<br>BRAdmin Light                           | Printer and print server management through Web browser  |
| Emulation                   |   | PCL 6, BR-Script 3, IBM Proprinter XL, Epson FX-850  |
| Resident Fonts              |   | PCL: 66 scalable fonts, 12 bitmap fonts, 11 bar codes<br>BR-Script 3: 66 scalable fonts  |
| Software                    |   |  |
| Printer Driver              | Windows®  | PCL Printer Driver for Windows 95 / 98 / Me, NT4.0 / 2000 Professional / XP Home Edition / XP Professional<br>BR-Script 3 (PPD file for Windows 95 / 98 / Me, NT4.0 / 2000 Professional XP Home Edition / XP Professional) |
|                             | Macintosh®  | Brother Laser Driver for Mac 9.1-9.2, Mac OS X 10.2.4 or greater<br>BR-Script 3 (PPD file for Mac 9.1-9.2, and Mac OS X 10.2.4 or greater)   |
| Utilities                   | Linux   | GDI Printer Driver for Linux, BR-Script 3 (PPD file for Linux)   |
|                             | Interactive Help  | Instructional movie for the solution when any error message appears on the Status Monitor  |
|                             | Driver Deployment Wizard  | Guides you through the steps of installing a Brother network printer on a networked Windows PC   |
| Control Panel               |   |  |
| LED                         |   | 1 (Data LED)   |
| LCD                         |   | 1 line, 16 Digits, 3 colours   |
| Button                      |   | Go, Job Cancel, Reprint, Set, Back and 2 scroll buttons  |

For more information regarding Systems Requirements, please visit <http://solutions.brother.com>

Contact:

Brother International Corporation, Nagoya Japan

All specifications correct at time of printing. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks of their respective companies.

[www.brother.com](http://www.brother.com)

| Paper Handling   |  |  |
|--|--|--|
| Paper Input Capacity<br>(Calculated with 80gsm paper)            | Multi-Purpose Tray<br>Paper Tray (Standard)<br>Paper Tray (Optional)                         | 50 sheets<br>250 sheets<br>250-sheet (LT-5300) x 2pcs (max. 500 sheets)  |
| Paper Output Capacity<br>(Calculated with 80gsm paper)           | Face Down  | 150 sheets   |
| Duplex   | Face Up<br>Manual Duplex<br>Auto Duplex Printing   | N/A<br>Yes<br>Yes  |
| Media Specifications   |  |  |
| Media Types  | Multi-Purpose Tray<br>Paper Tray (Standard)<br>Paper Tray (Optional)                         | Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels and Transparencies<br>Plain Paper, Bond Paper, Recycled Paper, Transparencies** |
| Media Weights  | Multi-Purpose Tray<br>Paper Tray   | Plain Paper, Bond Paper, Recycled Paper<br>60 - 161gsm<br>60 - 105gsm  |
| Media Sizes  | Multi-Purpose Tray<br>Paper Tray (Standard)<br>Paper Tray (Optional)<br>Auto Duplex Printing | Width 69.9 - 215.9mm, Length 116 - 406.4mm<br>A4, Letter, B5 (ISO), A5, B6, A6, Exe<br>A4, Letter, B5 (ISO), A5, B6, Exe<br>A4             |
| Printer Driver Functions   |  |  |
| Page Layout  | N-up Printing<br>Poster Printing***<br>Watermark Printing***                                 | Condense 2, 4, 9, 16 or 25 pages into 1 page<br>Enlarge 1 page to print over 4, 9, 16 or 25 pages<br>Yes<br>Yes                            |
| Others   | Quick Print Setup***<br>Status Monitor<br>Secure Printing                                    | Yes<br>Yes<br>Yes  |
| Supplies (HL-5270DN is shipped with high yield 7,000-page toner) |  |  |
| Toner - Standard Yield   | TN-3145  | 3,500 A4/LTR pages @ 5% coverage   |
| - High Yield   | TN-3185  | 7,000 A4/LTR pages @ 5% coverage   |
| Drum   | DR-3115  | 25,000 A4/LTR pages (1 page / job)   |
| Dimensions / Weight  |  |  |
| Dimensions   | W x D x H  | 393 x 384 x 259mm  |
| Weight   |  | 10.0kg   |
| Others   |  |  |
| Power Consumption  | Printing<br>Standby<br>Sleep   | Average 610W at 25c<br>Average 80W at 25c<br>Average 9W at 25c   |
| Noise Level<br>(Declared per ISO9296)                            | Sound Pressure -<br>Printing / Standby<br>Sound Power -<br>Printing / Standby                | LpAm= 53 dB (A) / LpAm= 27 dB (A)<br>LWAd= 6.7 Bell (A) / LWAd= 4.3Bell (A)  |
| Ecology  | Power Saving<br>Toner Saving   | Yes<br>Yes   |

\* 13 sides per minute, 6.5 sheets per minute  
\*\* Up to 10 sheets transparencies  
\*\*\* PCL drivers only



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 Brother consumables.



At your side.  
**brother**®