

Printing for Success
Brother's Latest Laser Printers
Bring Robust Performance
to the Modern Office



HL-5240

HL-5250DN



Fast and Efficient



A range of printing functions to make office life easier



3-colour LED gives instant status recognition



Expandable paper capacity for cost-savings



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



True 1,200dpi
Print Resolution



3-Colour Status LED



Standard 250 Sheet /
Max. 800 Sheet
Paper Capacity



Cost-Saving
Separate Toner
& Drum Technology

HL-5240 / HL-5250DN
Multi-Platform Laser Printer



Hi-speed/Hi-res Print

There is no argument. With true 1,200 x 1,200dpi resolution, both HL-5240 and HL-5250DN are workhorses that give you quality prints every single time. With the ability to produce up to 28 pages per minute (ppm), churning out your reports, documents and presentations will be a breeze.

What's more, the 250-sheet Paper Tray that comes with the laser printers ensures volume printing without constantly having to replace paper. Even with increased printing requirements, both HL-5240 and HL-5250DN can double or triple their paper capacity by adding on up to two stackable 250-sheet capacity Paper Trays.

Should the number of users increase, memory capacity is also fully upgradeable from 32MB* to 544MB*. This goes to show that when your business grows, your Brother printer grows with you.

* For HL-5250DN only. HL-5240 comes with standard 16MB upgradeable to 528MB.



With true 1,200dpi, graphic images maintain their sharpness and clarity

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Excel even in the most demanding of office environments with the HL-5240 and HL-5250DN. Being office printers that produce stunning outputs at rapid speeds, you'll be enjoying the vivid printouts as well as the time saved. The ability to share documents among your colleagues in the same small office or workgroup will also be a welcomed benefit.

These, together with cost-effective printing and easy-to-use operations, are what Brother's latest printer series have to offer!

If a modern laser printer is what you need for your office, then look to a Brother that's at your side. HL-5240 not only gives you sharper and more striking printouts at high resolutions but at faster print speeds as well. If your office has a LAN, HL-5250DN has the potential for great network connectivity. Furthermore, it handles double page printing effortlessly, resulting in incredible savings on paper resources!

Easy To Use

Even though HL-5240 and HL-5250DN have advanced features, they are also incredibly user-friendly. For example, the 3-colour LED display makes graphical representation of each operation easy to recognise.



Compatibility

HL-5240 and HL-5250DN support multiple operating systems such as Windows, Macintosh, Linux and DOS, so anyone can share the joys of using the laser printer. Furthermore, connecting and setting up the printers couldn't be easier with both Hi-Speed USB 2.0 and Parallel ports. Besides providing versatility of connection, they also allow for the simultaneous use of two PCs to a single printer – optimising your IT investment!



Duplex Convenience (HL-5250DN)

You can now maximise your resources with the Duplex function* embedded in HL-5250DN, which allows for printing on both sides of the paper. Duplex printing saves on printing time and paper consumption, equating to lower running costs. All you have to do is select the option in the printer driver, and duplex documents will be automatically produced.

Another cost-saving option includes booklet printing, where multiple pages can be combined into the format of a book. As a result, you'll be well on your way towards professional looking documents and presentations.

*Automatic duplex printing is available for A4 only.



Peripheral Management

Peripheral management is made easy with the supplied BRAdmin Professional Software for administering LAN connected devices, or the Enterprise edition Web BRAdmin for the WAN for total network management.

As Brother is constantly at the forefront of technology, the HL-5250DN supports the current IPv4 as well as the upcoming IPv6 protocols. This will safeguard your investment even in the future, and handle any transition period effectively without upgrading costs.

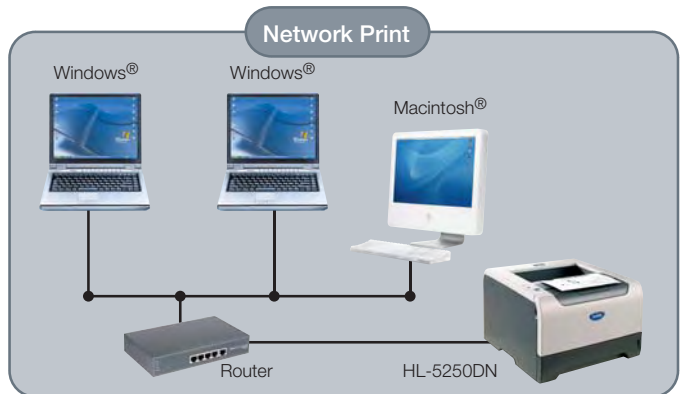


Network Connectivity (HL-5250DN)

Equipped with an Ethernet port and an integrated 10/100 Base-TX network card, connecting HL-5250DN to the LAN is a breeze. With the support of advanced network protocols such as APIPA* and DHCP**, network connectivity is greatly simplified.

*APIPA – Automatic Private IP Addressing

**DHCP – Dynamic Host Configuration Protocol



The embedded Web Management solution gives you complete control of your networking environment by simply calling the information to screen. For instance, the status notification function ensures that errors are automatically reported to the network administrator via email. This provides alerts on toner levels and mechanical or print job errors for quick rectification.

What's more, you can even customise the degree of error settings that you would like to be alerted on. For example, you can specify how often the error has to occur before it is reported via email.

As a result, you now have the freedom of viewing and adjusting the printer or network settings, without having to leave your desk. You're also able to view the status of key consumables such as estimated pages remaining for smoother operations.

Low Operating Costs

Being attuned to your business needs, Brother's peripherals are designed to save you money. One way in which we do this is by providing a separate toner and drum that reduces your total cost of ownership. As the drum cartridge is only replaced after several toner cartridges are depleted, running costs are kept to a minimum.

Taking savings another step further is the Toner Save feature. When activated, it allows you to save toner, reducing the frequency of cartridge replacement. Furthermore the intelligent sleep function analyses your printing frequency and time, to determine the most appropriate time to activate sleep mode, saving you time and power.



Specifications

Engine		HL-5240	HL-5250DN
Technology		Electro photographic	
Print Speed	A4 / Letter Auto Duplex Printing	N/A	Up to 28ppm / 30ppm
First Print Out Time (FPOT)		Less than 8.5 sec	
Print Resolution	Win 95/98/Me/NT4.0/2000/XP	Up to true 1,200dpi	
	Mac OS	Up to true 1,200dpi	
	Linux	Up to 600dpi	
	DOS	Up to 600dpi	
Controller			
Processor		266MHz	
Memory	Standard Optional	16MB Expandable up to 528MB (One 144-pin DIMM slot for 64, 128, 256 or 512MB)	32MB 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	N/A	ARP,RARP, BOOTP, DHCP, APIPA (Auto IP), ICMP, WINS/NetBIOS, DNS, mDNS, LPR/LPD, Port9100, IPP, SMB Print, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
	IPv6 (Turned off as default)	N/A	ICMPv6, NDP, DNS, mDNS, LPR/LPD, Port9100, IPP, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
Network Management Tool	BRAdmin Professional	N/A	Brother original Windows utility for printer and print server management
	Web BRAdmin	N/A	Server Based Management Utility for Windows IIS 4.0/5.0 mode only, downloadable from http://solutions.brother.com
	Web Based Management	N/A	Printer and print server management through Web browser
	BRAdmin Light	N/A	Printer and print server management operates under Mac OS X 10.2.4 or greater
Emulation		PCL6, BR-Script 3, IBM Proprinter XL, Epson FX-850	
Resident Fonts		PCL: 66 scalable fonts, 12 bitmap fonts, 11 bar codes and 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-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-Script 3 (PPD file for Mac 9.1-9.2, and Mac OS X 10.2.4 or greater)	
	Linux	GDI Printer Driver for Linux BR-Script 3 (PPD file for Linux)	
Utilities	Interactive Help	Instructional movie for the solution when any error message appears Status Monitor	
	Driver Deployment Wizard	N/A	Guides you through the steps of installing a Brother network printer on a networked Windows PC
Control Panel			
LED		Toner/Drum/Paper LED and 3-colour Status LED	
Buttons		Go and Job Cancel	
Paper Handling			
Paper Input Capacity (Calculated with 80gsm paper)	Multi-Purpose Tray Paper Tray (Standard) Paper Tray (Optional)		50 sheets 250 sheets 250-sheet (LT-5300) x 2 pcs (max. 500-sheet)
Paper Output Capacity (Calculated with 80gsm paper)	Face Down Face Up		150 sheets N/A
Duplex	Manual Duplex Auto Duplex Printing	N/A	Yes
Media Specifications			
Media Types	Multi-Purpose Tray Paper Tray (Standard) Paper Tray (Optional)	Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels, and Transparencies Plain Paper, Bond Paper, Recycled Paper, Transparencies** Plain Paper, Bond Paper, Recycled Paper	
Media Weights	Multi-Purpose Tray Paper Tray	60 - 161gsm 60 - 105gsm	
Media Sizes	Multi-Purpose Tray Paper Tray (Standard) Paper Tray (Optional) Auto Duplex Printing	Width 69.9 - 215.9mm, Length 116 - 406.4mm A4, Letter, B5 (ISO), A5, B6, A6, Exe A4, Letter, B5 (ISO), A5, B6, Exe	
		N/A	A4
Printer Driver Functions			
Page Layout	N-up Printing Poster Printing*** Watermark Printing***	Condense 2, 4, 9, 16 or 25 pages into 1 page Enlarge 1 page to print over 4, 9, 16 or 25 pages	
Others	Quick Print Setup*** Status Monitor	Yes Yes	
Supplies (HL-5240 / HL-5250DN are each shipped with standard yield 3,500-page toner)			
Toner	- Standard Yield - High Yield	TN-3145 TN-3185	3,500 A4/LTR pages @ 5% coverage 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	371 x 384 x 246mm	
Weight		9.5kg	9.8kg
Others			
Power Consumption	Printing Standby Sleep	Average 610W at 25c Average 80W at 25c	
Noise Level (Declared per ISO9296)	Sound Pressure - Printing / Standby Sound Power - Printing / Standby	Average 8W at 25c Average 9W at 25c LpAm= 53 dB (A) / LpAm= 27 dB (A)	
Ecology	Power Saving Toner Saving	LWAd= 6.7 Bell (A) / LWAd= 4.3Bell (A) Yes Yes	

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

Contact:

* 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.



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