



HL-5150D and HL-5170DN – Duplex Function

Duplex comes built-in as standard with the HL-5150D and HL-5170DN, therefore saving you time and allowing you to print duplex documents immediately.

Whether your intentions are to produce professional documents or reduce paper usage, and therefore reduce costs, the HL-5150D and HL-5170DN enable you to automatically print to both sides of the paper. Simply select the option in the printer driver and the machine will do the rest.

Booklet Printing

Booklet printing becomes a simple and easy way to create a more professional range of documents for both internal and external presentations. Furthermore, this feature saves on paper costs, as a 32 sheet A4 document can be reduced to an A5 booklet compromising of 8 A4 sheets.



HL-5100 Series

Technical Specification

MODEL		HL-5130	HL-5140	HL-5150D	HL-5170DN
Engine					
Technology	Print Speed	Electrophotographic			
		Up to 17 ppm / 18 ppm	N/A	Up to 20 ppm / 21 ppm	Up to 9 ppm
First Print Time	Resolution	Less than 10 sec			
		Windows 95 / 98 / Me and NT4.0 / 2000 / XP	HQ1200 (2,400 x 600) / 600 / 300dpi		
		Mac OS 8.6 - 9.2	HQ1200 (2,400 x 600) / 600 / 300dpi		
		OSX 10.1/10.2			
		DOS	N/A	600dpi	
Controller					
Processor	Memory		133MHz		
		8MB	16MB		32MB
		N/A	Expandable up to 144MB, using industry standard 1 DIMM (100pin)		Expandable up to 160MB, using industry standard 1 DIMM (100pin)
Interface	Standard	EEE 1284 Parallel, Hi-Speed USB2.0			IEEE 1284 Parallel, Hi-Speed USB2.0, Fast Ethernet 10/100 BaseTX
Network Interface		Optional 10/100BaseTX (NC- 2100p)			Standard 10/100 BaseTX
Network Connectivity	Protocol	NC-2100p: TCP/IP, NetBEUI		NC-2100p: TCP/IP, NetBEUI, Appletalk	Standard: TCP/IP, Netware IPX/SPX, AppleTalk, DLC/LLC
	Management tool				BRAAdmin Professional (Brother original/Windows utility for print server management) Web BRAAdmin - download from http://solutions.brother.com Web Based Management (Print and print server management through Web browser)
Emulation		GDI	PCL®6	PCL®6, BR-Script 3 (PostScript® 3 language emulation), IBM® Proprinter XL, Epson® FX-850	
Resident Fonts		N/A	PCL®: 49 scalable fonts, 12 bitmap fonts, 11 bar codes	PCL®: 66 scalable fonts, 12 bitmap fonts, 11 bar codes	BR-Script 3: 66 scalable fonts
Software					
Printer Driver	For Windows®	PCL® Printer Driver for Windows® 95 / 98 / Me, and NT®4.0 / 2000 / XP			
		N/A	BR-Script 3 (PPD file for Windows 95 / 98 /Me, NT4.0 / 2000 / XP)		
	For Macintosh®	Brother Laser Driver for Mac OS® 8.6 - 9.2, Mac® OS X 10.1/10.2			
Utilities		N/A	BR-Script 3 (PPD file for Mac® OS 8.6 - 9.2, and Mac®OS X 10.1/10.2)		
		Interactive Help		Interactive Help Driver Deployment Wizard	
Control Panel					
Display	Button	LED	3-color LED to show the status of toner, drum and paper		
		2 buttons	Go and Job Cancel		
Paper Handling					
Paper Input	Multi-Purpose Tray	N/A		50 Sheets	
	Manual Feed Tray	1 Sheet		N/A	
	Paper Tray 1 (Standard)	Up to 250 Sheets can be stored			
LT-5000	Paper Tray 2 (Optional)	N/A	Up to 250 Sheets can be stored		
Paper Output	Face Down / Face Up	125 Sheets / 1 Sheet			125 Sheets / 25 Sheets
Duplex		Manual two-sided prints			Automatic two-sided prints
Media Specifications					
Media Types	Multi-Purpose Tray	N/A		Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels, and Transparencies	
		Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels, and Transparencies		N/A	
	Manual Feed Tray	Plain Paper, Bond Paper, Recycled Paper, Transparencies		N/A	
Media Weights	Multi-Purpose Tray	N/A		60 - 161 g/m²	
		60 - 161 g/m²		N/A	
	Manual Feed Tray	60 - 105 g/m²		Width 69.9 to 215.9 mm, Length 116 to 406.4 mm	
Media Sizes	Multi-Purpose Tray	N/A		N/A	
		Width 69.9 to 215.9 mm, Length 116 to 406.4 mm		A4, Letter, B5(ISO), A5, B6(ISO), A6, Env. Legal (Optional paper tray does not accept A6)	
	Manual Feed Tray				
	Paper Tray 1 & 2				
Printer Driver Functions*					
Page Layout	N-up Printing	Condense 2, 4, 9, 16 or 25 pages into 1 page			
		Enlarge 1 page to print over in 4, 9, 16 or 25 pages			
	Poster Printing	This feature can be used to watermark your documents with predefined text or with your own user defined messages			
Others	Watermark Printing	A printer driver function that enables you to change the driver setting without opening Property dialog			
	Quick Print Setup	A function to indicate the printer error on the PC, and also shows help movies			
	Status Monitor	N/A	Enables you to print a document into a booklet using duplex print and arranging the document according to the page number		
	Booklet Printing				
Supplies					
Toner	Standard Yield	3,500 pages @5% coverage, continuous printing (Supplied in the box)			
	High Yield	6,700 pages @5% coverage, continuous printing (Supplied in the box)			
Drum	Standard Yield	20,000 pages, 1 page per job			
Dimensions / Weight					
Dimensions (WxDxH)		382 x 383 x 252 mm		382 x 401 x 252 mm	
Weights		10.5 kg		11.9 kg	
Others					
Power Consumption	Printing	Less than 460 W			
		Less than 75 W			
	Standby				
	Sleep	Less than 5 W	Less than 50 dB(A) / 30dB(a)		Less than 6 W
Noise Level	Sound Pressure (Printing / Standby)				
Ecology	Power Saving	Yes			
	Toner Saving	Yes			

*Windows® only.

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ZLFTHL5130U1 DWG 12/03



HL-5130
HL-5140
HL-5150D
HL-5170DN

Brother | HL-5100 Series

HL-5130

- Optional Network Interface

HL-5140

- Optional Lower Tray

HL-5150D

- Duplex as Standard

HL-5170DN

- Network as Standard



Telephone



<http://solutions.brother.com>

Always at your side

With added features and added value, these printers are built for business.

A busy office or workgroup cannot afford to compromise on print quality and reliability. Step forward the Brother HL-5100 series. This range of mono laser printers is designed to withstand the performance demands of the workplace.



HL-5130
■ Optional Network Interface



HL-5140
■ Optional Lower Tray
■ Optional Network Interface



HL-5150D **Duplex printing as Standard**
■ 50 Sheet Multi-purpose Tray
■ Optional Lower Tray
■ Optional Network Interface



HL-5170DN **Duplex printing as Standard**
■ Network Interface as Standard
■ 50 Sheet Multi-purpose Tray
■ Optional Lower Tray



HL-5100 Series
Designed to meet the needs of the modern office



Optional 250 sheet paper tray
Improved printing versatility

Speed and performance

Sturdy, yet compact, these printers look ready to perform and that is exactly what they do. With above industry standard print speeds of up to 17ppm to 20ppm at HQ 1200 resolution*, this range delivers crisp, clean documents with high definition even when operating at optimum speed.

Memory that is fully upgradeable

The HL-5100 series offers various levels of memory capability – ranging between 8MB and 32MB as standard*.

Such flexibility allows you to choose the printer most suited to your workload and therefore prevent bottlenecks when print demand is high. It also means that the network is free to concentrate on other tasks.

With a memory capacity that is fully upgradeable to between 144MB and 160MB, any workgroup will now be able to comfortably cope with changing circumstances and demands without having to constantly replace their printers.

* dependant on the model

Compatibility

In the modern office, with an increasing number of users working from different system software, workgroups require a cross-platform printer. That is why all HL-5100 series machines have optimised drivers for Windows 95 to XP, Mac OS 8.6 to OSX 10.2, Linux and DOS.

Both 'High Speed USB 2.0' and parallel ports come as standard with the HL-5100 series. This enables you to continue using your current operating system without upgrading, therefore saving you time and money.

Paper capacity to handle every requirement

In the modern office, workgroups not only need to print on different stocks and different colours, but also letterheads, envelopes and labels. Choice is again the key with the HL-5100 series.

All models have a 250 sheet paper tray, and with the HL-5150D and HL-5170DN users benefit from a 50 sheet multi-purpose tray. Plus, an optional 250 sheet paper tray is available*. This level of flexibility dramatically improves printing versatility and all-round office efficiency.

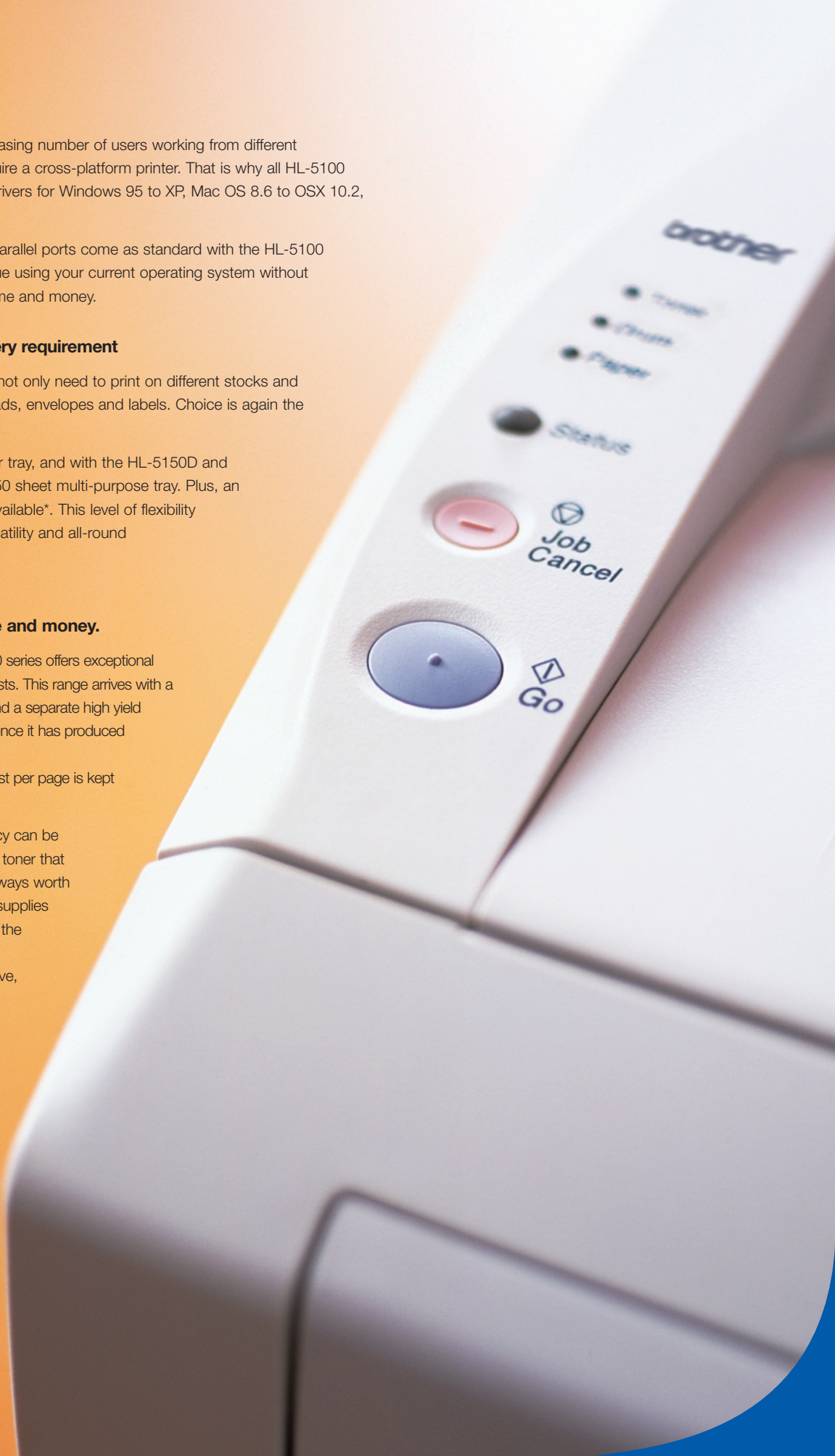
* Unavailable on the HL-5130

Quality supplies to save time and money.

Right from the first print, the HL-5100 series offers exceptional value with no additional or hidden costs. This range arrives with a standard yield toner (3,500 pages) and a separate high yield drum unit that only needs replacing once it has produced 20,000 pages.

The clear advantage of this is that cost per page is kept low.

Further savings and greater efficiency can be achieved with an optional high yield toner that can print up to 6,700 pages. It is always worth remembering that genuine Brother supplies will ensure optimum performance of the printers and that all HL-5100 series printers are backed by a fully inclusive, comprehensive 12 month on-site warranty.



Network Connectivity

Taking network links to new levels of speed, reliability and efficiency.

In the modern office, sharing information across a network of computers has become the accepted norm. Depending on your network requirement, the HL-5100 series allows you to buy a network ready or easily upgradeable machine.

Network connectivity is a standard feature of the HL-5170DN and an option on the other models. The HL-5100 series has been designed to ensure that implementation is effortless into the majority of networks and supporting industry standard speed and protocols.

For the IT Administrator

Network Management

Manageability is essential in today's busy network environments so Brother provides a number of tools to help you proactively manage your network-connected printers.

An Embedded Web Server provides a platform that can be accessed from any web browser to manage your device. E-mail notification can alert administrators or users of the status of the machine, for example low consumables or empty paper tray.

In addition Brother supplies BRAdmin Professional Software for administering LAN connected devices. An Enterprise edition of this software (Web BRAdmin) can be downloaded from the Brother Solutions website (<http://solutions.brother.com/webbradmin>).

Networking your Macintosh™

The HL-5170DN supports the Apple Rendezvous protocol giving you zero configuration network connectivity in OS/X 10.1 or later.



Brother. Always At Your Side.

Designing and producing technology that improves your world isn't the only way Brother is helping to support your business. Brother's commitment to its customers extends well beyond the initial purchase, with an entire package of value added extras including:

- **Free warranties**
Free, full 12 month on site warranty for extra peace of mind. Includes Technical Helpline, Free on-site repairs, free call-outs and next day response to problems *
- **SAP Printing** (HL-5140, HL-5150D and HL-5170DN)
Demonstrating Brother's continual commitment to this global printing solution
- **Barcode printing** (HL-5140, HL-5150D and HL-5170DN)
Most useful application for documents which require stringent monitoring and referencing
- **Email notification** (HL-5170DN)
The printer will inform individuals or groups of network users of any day to day problems
- **BRAdmin Professional Software** (HL-5170DN)
A free tool for the efficient management of LAN connected printers

* Terms and conditions apply

HL-5130
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Mono Printers

