

At your side.
brother®

HL-1450

Versatility

Flexible Printing Solutions

HL-1450



HL-1450 High Speed Feature Rich Laser Printer

up to
14
ppm

Up to 14ppm



PCL®6/BR-Script®2



USB Standard

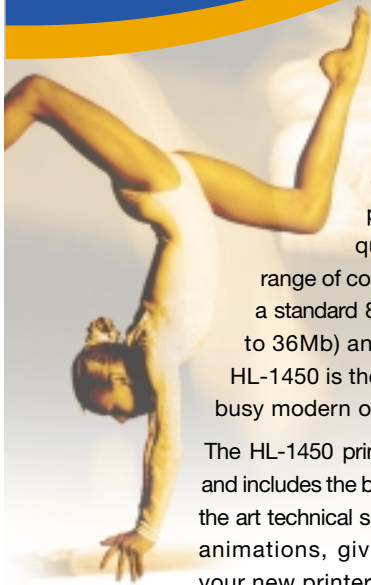


Mac OS
Compatible



Optional
Lower Tray

versatility



With a print speed of 14 pages per minute and impressive 1200 x 600 dpi resolution print quality, the Brother HL-1450 provides quick and efficient, high quality output. With its versatile range of connectivity, including Apple Mac, a standard 8Mb of memory, (expandable up to 36Mb) and flexible paper handling the HL-1450 is the ideal printing solution for the busy modern office.

The HL-1450 printer is quick and easy to install and includes the benefit of comprehensive, state of the art technical support with Windows interactive animations, giving a step by step guide to your new printer. Plus, for additional peace of mind, you can enjoy direct access to the Brother Solutions Centre web site.

- Up to 14 pages per minute print speed
- Up to 1200 x 600 dpi resolution
- 8Mb standard memory, expandable up to 36Mb
- Parallel and USB ports as standard
- Wide compatibility
*Optimised drivers for Windows®95/98/Me/NT®4/Windows 2000
 Driver for Mac OS 8.51 or later
 PCL6®Emulation
 BR-Script®2 (PostScript Level 2® Language Emulation),
 IBM Proprinter XL®, Epson FX-850®*
- 250 sheet universal paper cassette and manual paper feed slot
- Optional lower tray for extra 250 sheet input
- Dedicated support page on solutions.brother.com
- Automatic e-mail print software
- Optional 10BaseT Ethernet connectivity
- Easy replacement, long life consumables



MODEL HL-1450

ENGINE		PAPER HANDLING	
Technology	Electrophotographic	Paper Input*8	Paper Cassette (Standard) 250 Sheets Manual Feed 1 Sheet
Print Speed	Up to 14 ppm	Paper Output*8	Paper Cassette (Option) LT400 250 Sheets Face Down 150 Sheets Face Up 1 Sheet
First Print Time	Less than 15 sec*1	MEDIA SPECIFICATIONS	
Resolution	1200 x 600 dpi for graphics 600 dpi 300 dpi 600 dpi	Media Types	Manual Feed Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels, and Transparencies Paper Cassette (Standard) Plain Paper, Bond Paper, Recycled Paper, Transparencies*9 Paper Cassette (Option) Plain Paper, Bond Paper, Recycled Paper
Windows 95/98/Me/NT4.0 and Windows 2000	1200 x 600 dpi for graphics 600 dpi 300 dpi 600 dpi	Media Weights	Manual Feed 60 - 161 g/m ² Paper Cassette 60 - 105 g/m ²
DOS	1200 x 600 dpi for graphics 600 dpi 300 dpi 600 dpi	Media Sizes	Manual Feed Custom 69.8 x 116 - 216 x 356 mm Paper Cassette (Standard) A4, Letter, B5(ISO), B5(JIS), A5, B6(ISO), A6, Exe Paper Cassette (Option) A4, Letter, B5(ISO), B5(JIS), A5, Exe
Mac OS	1200 x 600 dpi for graphics 600 dpi 300 dpi 600 dpi	PRINTER DRIVER FUNCTIONS*10	
HRC*2	For 300 / 600 dpi	Page Layout	N in 1 Printing 2, 4, 9, 16, 25 in 1 page Poster Printing 1 in 4, 9, 16, 25 Watermark Printing Yes
CONTROLLER		Others	Yes Quick Print Setup Manual Duplex
Processor	Fujitsu MB86832 66MHz	SUPPLIES	
Memory	8Mb 1 SIMM slot ; expandable up to 36Mb	Toner	TN-6300 - Standard Cartridge up to 3,000 pages A4/LTR pages @5% coverage TN-6600 - High Yield Cartridge up to 6,000 pages A4/LTR pages @5% coverage DR-6000 up to 20,000 A4/LTR pages (1 page / job)
Interface	IEEE 1284 Parallel, USB 10BaseT (NC-2010P), IrDA (IR-1000) Optional 10BaseT (NC-2010P)	DIMENSIONS / WEIGHTS	
Network Connectivity	TCP/IP, IPX/SPX, NetBEUI, DLC/LLC, DEC LAT, Banyan VINES* PCL6, PostScript Level 2 Language Emulation, Epson FX-850, IBM Proprinter XL	Dimensions	360 x 370 x 235 mm (WxDxH)
Emulation	PCL6, PostScript Level 2 Language Emulation, Epson FX-850, IBM Proprinter XL	Weights	Approx. 9.2 kg including the drum unit and toner cartridge
Resident Fonts	66 scalable fonts, 12 bitmap fonts, 11 bar codes*3	OTHERS	
SOFTWARE		Power Consumption	Printing Less than 340 W Standby Less than 70 W Sleep Less than 6 W
Printer Driver	PCL Driver for Windows 95 / 98 / Me, NT4.0 / Windows 2000, and Mac OS 8.51 - 9.1/OSX PostScript Printer Description (PPD) file for Windows 95/98/Me/NT4.0, Windows 2000 and Mac OS 8.51 - 9.1/OSX*4	Noise Level	Printing 50 dB (A) Standby Silent Power Saving Yes Toner Saving Yes
Utilities	Automatic E-mail Printing*5 Interactive Help*6 Status Monitor Driver Deployment Wizard*7	Ecology	Yes
CONTROL PANEL			
Display	4 LEDs		
Switch	1 Key		

*1 From standard paper cassette
 *2 High Resolution Control
 3 Code39, Interleaved 2 of 5, EAN-8, EAN-13, UPC-A, UPC-E, EAN-128, Codabar, FIM(US-PostNet), ISBN, Code128
 *4 EtherTalk only
 *5 Utility software that automatically prints e-mail messages (For Windows 95 / 98 / Me)

*6 Instructional movies
 *7 The Driver Development Wizard guides you through the steps of installing a Brother printer on a locally connected or networked Windows PC.
 *8 Calculated with 80g/m² paper
 *9 Up to 10 sheets
 *10 Some functions are not available on PS2 and Mac Drivers



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