

specifications

GENERAL		HL-2140	HL-2170W
ENGINE		Laser	
Technology		Electrophotographic	
Print Speed		Up to 22 ppm	
First Print Time ¹		Up to 23 ppm	
Resolution		Less than 10 sec	
Windows 2000 / XP / Vista		HQ1,200, 600 dpi, 300 dpi	
Mac OS		HQ1,200, 600 dpi, 300 dpi	
Linux		600 dpi, 300 dpi	
CONTROLLER			
Processor		181MHz	
Memory		8MB	
Interface ¹⁸		Full-Speed USB 2.0	
Network Protocols		Ethernet 10/100BASE-TX, Wireless LAN IEEE802.11b/g	
IPv4		N/A	
IPv6 ²		N/A	
LLTD		N/A	
Wireless Network Security		Available	
Wireless Easy Setup		WEP (64/128), WPA-PSK (TKIP), WPA2-PSK (AES), LEAP	
E-mail Notification		Secure Easy Setup, WPS, AOSS	
Network Management Tool		Available	
Emulation		BRAdmin Professional 3.0 ³ , Web BRAdmin ^{4/7} , Web Based Management ⁵ , BRAdmin Light ⁶	
Resident Fonts		PCL6	
		PCL: 49 scalable fonts, 12 bitmap fonts, 11 bar codes ⁸	
SOFTWARE			
Printer Driver		GDI Printer Driver for Windows 2000 Professional/ XP Home Edition/ XP Professional/ XP Professional x64 Edition/ Server 2003/ Server 2003 x64 Edition/ Vista	
For Windows ¹⁷		PCL Printer Driver for Windows 2000 Professional/ XP Home Edition/ XP Professional/ XP Professional x64 Edition/ Server 2003/ Server 2003 x64 Edition/ Vista	
For Macintosh		Brother Laser Driver for Mac OS X 10.2.4 or greater	
For Linux ⁷		Linux driver for CUPS / LPD / LPRng printing system	
Utilities		Interactive Help ⁹ , Driver Deployment Wizard ¹⁰	
CONTROL PANEL			
LED		Toner (Yellow)/ Drum (Yellow)/ Error (Red)/ Go (Blue) 4 LED	
Button		Go	
PAPER HANDLING			
Paper Input ¹¹		250 Sheets	
Manual Feed Slot		1 Sheet	
Paper Output ¹¹		100 Sheets	
Face Down		1 sheet	
Face Up		Yes	
Duplex		Manual Duplex	
MEDIA SPECIFICATIONS			
Media Types		Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels, and Transparencies	
Paper Tray (Standard)		Plain Paper, Recycled Paper, Transparencies ¹²	
Media Weights		Manual Feed Slot	
Paper Tray		60 - 163 g/m ² (16 - 43 lb)	
Media Sizes		60 - 105 g/m ² (16 - 28 lb)	
Manual Feed Slot		Width 76.2 to 220 mm, Length 116 to 406.4 mm (Width 3.0" to 8.66", Length 4.57" to 16")	
Paper Tray (Standard)		A4, Letter, B5 (ISO/JIS), A5, B6 (ISO), A6, Exe, Legal, Folio	
PRINTER DRIVER FUNCTIONS			
Page Layout		N-up Printing	
Poster Printing		2, 4, 9, 16, 25 in 1 page	
Watermark Printing ¹⁶		1 in 4, 9, 16, 25	
Others		Yes	
Quick Print Setup ^{13/14/20}		Yes	
Status Monitor ¹⁵		Yes	
SUPPLIES			
Toner ¹⁹		Standard (TN-2130)	
High Yield (TN-2150)		Approx. 1,500 A4/LTR pages @ 5% coverage and ISO19752	
Drum (DR-2125)		Approx. 2,600 A4/LTR pages @ 5% coverage and ISO19752	
DIMENSIONS / WEIGHTS		Approx. 12,000 A4/LTR pages (1 page / job)	
Dimensions (W x D x H)		368 x 361 x 170.5 mm (14.5" x 14.2" x 6.7")	
Weights		5.8 kg (12.8 lbs.)	
OTHERS			
Power Consumption		Printing	
Standby		Average 5W at 25c	
Sleep		Average 460W at 25c	
Noise Level		Average 80W at 25c	
Sound Pressure (Printing)		Average 8W at 25c	
(Standby)		LpAm= 51 dB (A)	
Sound Power (Printing)		LpAm= 30 dB (A)	
(Standby)		LWAd= 6.7 B (A)	
Ecology		LWAd= 4.5 B (A)	
Power Saving		Yes	
Toner Saving		Yes	

¹ From standard paper tray, ² Turned off as default, ³ Brother original Windows utility for printer and print server management, ⁴ Server Based Management Utility (Windows IIS 4.0/5.0 mode only), ⁵ Printer and print server management through Web browser, ⁶ Printer and print server management operates under Mac OS X 10.2.4 or greater ⁷ Download from <http://solutions.brother.com>, ⁸ Code39, Interleaved 2 of 5, EAN-8, EAN-13, UPC-A, UPC-E, EAN-128, Codabar, FIM(US-PostNet), ISBN, Code128⁷ ⁹ Instructional movie for the solution when any error message appears on the Status Monitor. ¹⁰ The Driver Deployment Wizard guides you through the steps of installing a Brother network printer on a networked Windows PC. ¹¹ Calculated with 80g/m² paper ¹² Up to 10 sheets ¹³ PCL drivers only, ¹⁴ A printer driver function that enables to change the driver setting without opening Property dialog. ¹⁵ A function to indicate the printer error on the PC, and also shows help movie. PCL and Mac OS X (CUPS) only. ¹⁶ A function that enable to suspend private or secret document until the password is entered on the control panel or web browser ¹⁷ Download the printer driver for Windows XP Professional x64 Edition from <http://solutions.brother.com> ¹⁸ Wireless and wired network cannot be used at the same time. ¹⁹ Declared yield value in 5% coverage and in accordance with ISO/IEC 19752.



For more information regarding Systems Requirements, please visit <http://solutions.brother.com>. All trademarks, brand and product names are property of their respective companies.

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Contact:

www.aplusnz.co.nz

Brother International Corporation, Nagoya Japan

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At your side.
brother®

HL-2140 • HL-2170W

A Brother Laser Printer to Match Your Every SOHO Need

Compact and Stylish Mono Laser Printers for Every Situation



- Up to 22ppm mono print speed
- HQ1,200dpi print resolution
- Full-Speed USB 2.0 connectivity
- 250-sheet input tray
- Separate toner and drum
- Wired and wireless network connectivity (HL-2170W only)



Key Features

22ppm Mono Print Speed



Print high-quality documents at an incredibly fast print speed of 22 pages per minute (A4).

HQ1,200dpi Print Resolution



Receive sharper print jobs with Brother's latest monochrome laser printers, now possible at a high print resolution of HQ1,200dpi.

Full-Speed USB 2.0



The universal USB 2.0 connector provides a convenient and fast interface to most modern computers and devices.

250-Sheet Input Paper Tray



The large capacity input paper tray holds up to 250 sheets of paper for continuous and uninterrupted printing of documents.

Separate Toner and Drum



A separate toner and drum makes it easier to get quick and economical replacements of your printer's consumables.



HL-2140

The Essential Business Partner

Every business, big or small, needs a fast and reliable black and white printer for everyday documents and files. The beautifully designed HL-2140 delivers all the features of high quality laser prints from a stylish and compact body that fits easily into modern business environments with minimum space available.

With the HL-2140 compact monochrome laser printer, you can now get professional quality black and white printouts at a blazing 22 pages per minute (A4), excellent for meeting even the most demanding tasks of modern businesses. What's more, the HL-2140 works equally well with both PCs and Macs, ensuring complete compatibility with virtually all modern business machines.



HL-2170W

Print Wirelessly Work Efficiently

With wireless network connectivity as a standard, the Brother HL-2170W comes well equipped to handle the fast-paced demands of multiple users. Able to connect via wireless LAN, Ethernet 10/100 or USB 2.0, the HL-2170W offers a wide range of options for keeping every modern business connected.

Combining a blazing 22 pages per minute (A4) print speed with a spacious 32MB of internal memory and high quality resolution of HQ1,200dpi, the HL-2170W handles even the largest print jobs quickly and effortlessly without sacrificing image quality. Its small footprint also means that it stays conveniently out of the way while it goes about its job, thereby allowing you to do yours more efficiently.

