

HL-2135W Environmentally Friendly Printing

Our commitment to the environment is brought to life with a range of eco friendly features and the attainment of a range of environmental labels and awards:

- **Separate Toner & Drum:** Less wastage and reduced print costs.
- **Toner Save:** The Eco feature uses less toner, which can help you to reduce your print spend.
- **N-in-1 Print:** Reduce paper consumption by printing multiple pages onto a single sheet of paper.
- **Deep Sleep Mode³:** Consumes less than 1 watt of power when not in use, which is 68 times less energy when compared to the standard ready mode.



GENERAL

Technology	Electrophotographic laser printer
Laser Notice	Class 1 Laser Product (IEC 60825-1:2007)
Print Speed A4	Up to 20ppm (pages per minute)
Warm Up Time	Less than 7 seconds (from sleep mode)
First Print Out Time	Less than 10 seconds (from ready mode)
Resolution	HQ1200 (2,400 x 600dpi), 600dpi
Processor	200MHz (ARM9)
Memory	16MB
Local Interface	Hi-Speed USB2.0
Wireless Network Interface	IEEE 802.11b/g (Infrastructure Mode/Adhoc Mode)
Emulation	GDI (Host Based)

PAPER HANDLING

Paper Input	250 Sheet Standard Paper Tray 1 Sheet Manual Paper Feed Slot
Paper Output	100 Sheets (Face Down) 1 Sheet (Face Up) Straight Paper Path

MEDIA SPECIFICATIONS

Media Types	Standard Paper Tray - Plain Paper, Recycled Paper Manual Feed Slot - Plain Paper, Recycled Paper, Bond Paper, Labels and Envelopes
Media Weights	Standard Paper Tray - 60 - 105 g/m2 (16 - 28lb) Manual Feed Slot - 60 - 163 g/m2 (16 - 43lb)
Media Sizes	Standard Paper Tray - A4, Letter, B5(ISO/JS), A5, A5(Long Edge), B6(ISO), A6, Executive Manual Feed Slot - Width 76.2 to 216mm, Length 116 to 406.4mm

SUPPLIES

In-box Toner	700 pages ¹
Standard Toner [TN-2010]	1,000 pages ¹
Drum [DR-2200]	Up to 12,000 pages

SUPPORTED OPERATING SYSTEMS

Windows®	Windows 7® (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Professional (32 & 64 bit editions), Windows® XP Home Edition, Windows® 2000 Professional, Windows® Server 2003R2, Windows® Server 2008 (32 & 64 bit editions), Windows® Server 2003 (32 & 64 bit editions)
Macintosh	Mac OS X 10.4.11, 10.5.x, 10.6.x, 10.7.x
Linux ²	CUPS & LPD/LPRng printing system (x86 & x64 environments)

NETWORK UTILITIES

Web Based Management	Web browser print server management
BRAdmin Light	Print server management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.6.x, 10.7.x
E-mail Notifications	Alerts sent to a nominated e-mail address when anything which can disrupt printing activity occurs
Driver Deployment Wizard	A quick and easy way to deploy printer drivers using a Windows® PC
BRAdmin Professional 3 ²	For LAN/WAN management of your printer fleet

¹ Declared yield value in accordance with ISO/IEC19752, ² Optional free download available from <http://solutions.brother.com>, ³ Only available when wireless is disabled

Contact:

NETWORK PROTOCOLS & WIRELESS SECURITY

Protocols	TCP/IP (IPv4 & IPv6)
IPv4 Supported Protocols	ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), WINS / NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR / LPD, Custom Raw Port / Port 9100, IPP, FTP Server, SNMPv1 / v2c, HTTP Server, TFTP Client and Server, SMTP, ICMP, Web Services (Print), LLTD responder
IPv6 Supported Protocols	NDP, RA, DNS Resolver, mDNS, LLMNR responder, LPR / LPD, Custom Raw Port / Port 9100, IPP, FTP server, SNMPv1 / v2c, HTTP Server, TFTP Client and Server, SMTP Client, ICMPv6, LLTD responder, Web Services (Print)
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), APOP, POP before SMTP, SMTP-AUTH
Easy Wireless Setup	Intel My WiFi Technology, Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS), Wi-Fi Certification Mark License

PRINTER DRIVER FEATURES (WINDOWS® ONLY)

N-up Printing (Windows® & Mac)	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact
Header & Footer Print	Print the time, date, user ID or customised message on your documents
Watermark Printing	Add predefined text or user-defined messages to your documents as a watermark
Manual Duplex Printing	Print on both sides of the paper by manually turning it over
Manual Booklet Printing	Print easy-to-read, professional documents in A5 booklet format using manual duplex

ENVIRONMENT

Power Consumption	421W printing, 62W ready, 0.9W deep sleep mode (2.8W when wireless is enabled)
TEC Value	0.913 kWh / Week
Noise Level	Sound Pressure - Less than 53dBA when printing, less than 31dBA in ready mode
Ecology	Sound Power - Less than 6.40B when printing, less than 4.54B in ready mode
Recommended Monthly Print Volume	Power Save - Consume less energy when not in use Toner Save - Reduces toner usage 250 to 1,600 pages



DIMENSIONS / WEIGHT

With Carton	475(W) x 454(D) x 331(H) mm [8.0kg]
Without Carton	368(W) x 360(D) x 183(H) mm [6.7kg]

HL-2135W

brother®
at your side

ENHANCED CONNECTIVITY FOR YOUR OFFICE



THE HL-2135W IS THE COMPACT PRINT PERFORMER OFFERING ENHANCED CONNECTIVITY TO MEET YOUR OFFICE NEEDS.

Features to optimise your workflow

- High speed output at up to 20ppm
- Wi-Fi connectivity
- First page out in less than 10 seconds
- Standard paper capacity of 250 sheets
- 2,400 x 600dpi resolution

COMPACT HIGH QUALITY MONO LASER PRINTER

The HL-2135W has been designed with accessibility in mind. The wireless print capabilities enable content to be taken from any location in the office to the printer, making printing a hassle free task.

COMPACT

As office space is at a premium, the smart robust, compact design of the HL-2135W is designed to fit in, making it work in even the smallest of spaces.

FLEXIBLE

The manual feed offers flexibility of printing on a range of media types including envelopes and thicker paper. The standard 250 sheet lower tray means you'll be replenishing paper less frequently.

COST EFFECTIVE

The 1,000¹ page toner cartridge, together with the separate drum unit provides exceedingly low running costs, which results in a better total cost of ownership. Additionally a range of cost saving features, including toner save mode and N-in-1 printing allow significant reductions on print costs.



PRODUCTIVE

A first page out time of less than 10 seconds and an impressive print speed of up to 20ppm ensures that print jobs are handled with ease and deadlines are met.

PROFESSIONAL

Thanks to the 2,400 x 600dpi print resolution you'll get sharp crisp text and accurate reproduction of even the finest details on the page. You can produce professional reports and presentations from anywhere in the office thanks to wireless connectivity.

RELIABLE

The HL-2135W delivers exceptional quality and performance, consistently meeting the needs of the busy office.

“Compact and cost effective, the **HL-2135W** is the versatile office partner”



BROTHER'S DEVICE MANAGEMENT SOLUTIONS

The HL-2135W is compatible with a range of utilities for device administration and management.

- **BRAdmin Professional** - A device management utility for remotely monitoring and configuring your printer. Remotely diagnose user issues and setup automatic email alerts for instant notification of printer downtime enabling you to solve potential problems before they impact on productivity.
- **Web Based Management** - Manage and configure a single device by creating a direct connection through a standard web browser.
- **Easy Wireless Installation** - Thanks to its intuitive wireless installation wizard provided on the driver CD-ROM you will spend less time connecting it to your wireless network, improving productivity and leaving you to concentrate on your core business needs.

ONE TOUCH WIRELESS CONNECTION