# 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 Mode<sup>3</sup>: 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**

Electrophotographic laser printer Class 1 Laser Product (IEC 60825-1:2007 Laser Notice Print Speed A4 Up to 20ppm (pages per minute) Warm Up Time Less than 7 seconds (from sleep mode) First Print Out Time Resolution HQ1200 (2,400 x 600dpi), 600dpi 200MHz (ARM9) Processor Memory 16MB Local Interface Hi-Speed USB2.0

IEEE 802.11b/g (Infrastructure Mode/Adhoc Mode) Wireless Network Interace

GDI (Host Based)

### **PAPER HANDLING**

Paper Input 250 Sheet Standard Paper Tray 1 Sheet Manual Paper Feed Slot 100 Sheets (Face Down) Paper Output 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 Standard Paper Tray - 60 - 105 g/m2 (16 - 28lb) Media Weights Manual Feed Slot - 60 - 163 g/m2 (16 - 43lb)

Standard Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), Media Sizes

Manual Feed Slot - Width 76.2 to 216mm, Length 116 to 406.4mm

### **SUPPLIES**

In-box Toner Standard Toner [TN-2010] Drum [DR-2200]

700 pages1 Up to 12,000 pages

### **SUPPORTED OPERATING SYSTEMS**

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 2008R2, Windows® Server 2008 (32 & 64 bit editions), Windows® Server 2003 (32 & 64 bit editions) Mac OS X 10.4.11, 10.5.x, 10.6.x, 10.7.x

Macintosh CUPS & LPD/LPRng printing system (x86 & x64 environments)

### **NETWORK UTILITIES**

BRAdmin Light

Print server management for Windows® and Mac OS X 10.4.11, 10.5.x,

10.6.x, 10.7.x

Alerts sent to a nominated e-mail address when anything which can

disrupt printing activity occurs
A quick and easy way to deploy printer drivers using a Windows® PC
For LAN/WAN management of your printer fleet

E-mail Notifications Driver Deployment Wizard

### **NETWORK PROTOCOLS & WIRELESS SECURITY**

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

Easy Wireless Setup

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) WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), APOP, POP Wireless Network Security before SMTP, SMTP-AUTH

Intel My WiFi Technology, Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS), Wi-Fi Certification Mark License

### PRINTER DRIVER FEATURES (WINDOWS® ONLY)

Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page (Mac, up to 2, 4, 6, 9, or 16)

Header & Footer Print

Manual Duplex Printing

Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact

Print the time, date, user ID or customised message on your documents Add predefined text or user-defined messages to your documents

Print on both sides of the paper by manually turning it over Print easy-to-read, professional documents in A5 booklet format

Manual Booklet Printing using manual duplex

### **ENVIRONMENT**

Power Consumption Noise Level

Ecology

Print Volume

421W printing, 62W ready, 0.9W deep sleep mode (2.8W when wireless is enabled) 0.913 kWh / Week Sound Pressure - Less than 53dBA when printing, less than 31dBA

in ready mode Sound Power - Less than 6.40B when printing, less than 4.54B in ready mode

Power Save - Consume less energy when not in use

Toner Save - Reduces toner usage Recommended Monthly 250 to 1,600 pages



### **DIMENSIONS / WEIGHT**

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

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





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# **HL**-2135W



# **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 1,000<sup>1</sup> 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.

### **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.

## ONE TOUCH WIRELESS CONNECTION (9)

 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.

