HL-2270DW

brother
at your side

Prints on both sides

Compact Monochrome Laser Printer with Automatic Double-sided Printing and Wireless Networking

Now you are free to share your printer over an existing wireless network for more efficiency and less clutter in your home or small office. The HL-2270DW also offers you low running costs combined with high-quality results.

– Fast printing at up to 26 pages per minute (ppm)

– Connect the HL-2270DW to your existing Wi-Fi or wired network to increase efficiency and reduce clutter

– You can save paper with automatic double-sided printing

– Excellent document quality thanks to high-resolution printing

– High-yield toner is available to save you money

– Low maintenance: large paper tray and manual feed slot to easily print on envelopes

HL-2270DW Compact Monochrome Laser Printer with Automatic Double-sided Printing and Wireless Networking

Reduce paper usage with double-sided printing
With the automatic double-sided printing, you can save on paper and reduce paper usage in your office by printing on both sides.

Increase productivity with high print speed
Printing up to 26 pages per minute, the HL-2270DW lets you produce professional documents in no time. Thanks to the high print resolution, you will get sharp, crisp text and accurate reproduction of even the finest details on the page. Connect and share easily with multiple users through the wireless capable HL-2270DW, which will also help you reduce clutter in your office.

Keep costs low
The HL-2270DW comes with a standard yield 1,200-page toner included in the box, which you can replace with high yield toner to perfectly match how many pages you print and save money. The bundled drum prints up to 12,000 pages before replacement is required. All Brother supplies, including the drum, can be replaced individually, reducing your cost as you only pay for what you have used. You will also save money by printing on both sides of the paper.

Environmentally-friendly
The HL-2270DW's Energy Star certified energy efficiency means you can reduce your power consumption.

HL-2270DW Technical Specifications

General

Technology	Electrophotographic monochrome laser printer
Print speed A4 (Simplex)	Up to 26ppm (pages per minute)
Print speed A4 (Duplex)	Up to 5ppm (pages per minute)
Warm up time	Less than 7 seconds (from sleep mode)
First print out time	Less than 8.5 seconds (from ready mode)
Resolution	HQ1200 (2,400 x 600dpi), 600dpi, 300dpi
Processor	200MHz (ARM9)
Memory	32MB
Local interface	Hi-Speed USB 2.0
Network interfaced	Wireless (IEEE802.11b/g {Infrastructure Mode/Adhoc Mode} & Wired {10/100 Base-TX})
Emulation	PCL6
Residential fonts	66 scalable fonts, 12 bitmap fonts, 13 bar codes

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, thin paper, recycled paper
	Manual feed slot: plain paper, thin paper, thick 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/JIS), A5, A5 (Long Edge), B6 (ISO), A6, Executive
	Manual feed slot: width 76.2 to 216mm, length 116 to 406.4mm

Supplies

Shipped toner	1,200 pages*
Standard yield toner (TN-2260)	1,200 pages*
High yield toner (TN-2280)	2,600 pages*
Drum (DR-2255)	Up to 12,000 pages

Supported Operating Systems

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

Printer Driver Features

N-up printing†	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
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 &/or the user ID on the documents
Watermark printing††	Add predefined text or user-defined messages to your documents as a watermark
Automatic duplex printing	Print on both sides of the paper automatically
Booklet printing	Print easy-to-read, professional documents in A5 booklet format using automatic duplex

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
E-mail reports	Reports containing basic usage data sent to a nominated e-mail address on a cyclical basis
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

Web Download Utilities – http://solutions.brother.com

BRAdmin professional	For LAN/WAN management of your printer fleet
Web BRAdmin professional	Server based management utility for your printer fleet/Windows® IIS (4.0/5.0) mode only

Network Protocols

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

Dimensions / Weight

With carton	475 (W) x 454 (D) x 331 (H)mm 8.3kg
Without carton	368 (W) x 360 (D) x 183 (H)mm 7.0kg

Others

Power consumption	495W printing, 65W ready, 0.9W sleep
TEC value	1.342 kWh/week
Noise level	Sound pressure: less than 53dBA when printing, less than 31dBA in ready mode
	Sound power: less than 6.7B when printing, less than 4.6B in ready mode
Ecology	Power save: consume less energy when not in use
	Toner save: reduces toner usage
Recommended monthly print volume	250 to 2,000 pages

* Declared yield value in accordance with ISO/IEC 19752   † Windows® only
†† Windows® & Apple Macintosh only

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