

# HL-5370DW Laser printer

NETWORK | PRINTER

## Give your productivity a boost.

Fast, professional printing, ideal for your wireless network.

- **Fast** monochrome laser printing **up to 32 pages per minute**.
- **Wireless network-ready and Wi-Fi® compatible** with 802.11 b/g and Ethernet interfaces (cables not included).
- Built-in automatic **two-sided** printing.
- **High quality** output at up to 1200 x 1200 dpi.
- Professional, flexible paper handling with up to 250-sheet paper tray and 50-sheet capacity multi-purpose tray.
- **High-yield** replacement toner cartridges\*\*.



Smart, professional two-sided printing



Enjoy the freedom of wireless network printing



Cost effective with high-yield replacement toner cartridges

**brother**®  
at your side

# HL-5370DW Laser printer



High-speed monochrome laser printing for your office.

## Flexible performance for your workgroup

The Brother HL-5370DW provides outstanding value for your office with excellent connectivity and high-quality laser printing. With its up to 32 page per minute print speed, it prints your critical business documents quickly, helping increase your productivity and freeing up your time for other important tasks. Its Wi-Fi® certified wireless networking allows you to conveniently place your printer and share it on your network.

## Quality output

With up to 1200 x 1200 dpi resolution, the HL-5370DW delivers high-quality output. You can produce professional looking reports, correspondence, spreadsheets and other important documents.

## Smart, professional two-sided printing

Instantly start saving money while helping to protect the environment by automatically printing on both sides of your paper. You can also produce professional looking booklets by printing 4 pages to every piece of paper (2 pages per side) and folding it in the middle.

## Convenient, flexible paper handling

The HL-5370DW's 300-sheet paper capacity helps you reduce the frequency of paper refills. Its adjustable 250-sheet capacity paper tray can handle a variety of media sizes up to legal with ease. The convenient, fold-down 50-sheet capacity multi-purpose tray is available for printing envelopes, letterhead, cardstock and even user definable paper sizes.

## Cost effective operation

Affordable to own and operate, the printer uses both standard and high-yield replacement toner cartridges\*\*. Its high-yield toner cartridge provides over 2.5 times more toner compared to the standard-yield toner cartridge and can lower your operating costs by up to 40%.

## Total Customer Satisfaction

Brother is committed to total customer satisfaction. We provide no-charge toll-free technical support for the life of your machine, 7 days a week■, including 24/7 web support. Our HL-5370DW's 1 year limited exchange express warranty is supported by an established network of highly qualified Authorized Service Partners. We are at your side every step of the way.

## Product Specifications

### PRINT

- **Printing technology<sup>5</sup>**  
Electrophotographic laser
- **Print speed**  
Up to 32 ppm
- **Time to first page**  
Less than 8.5 sec.
- **Resolution**  
1200 x 1200 dpi, 600 x 600 dpi, HQ1200 resolution (up to 2400 x 600 dpi)
- **Memory (std/max)**  
32 MB/544 MB via 144-pin DIMM\*\*
- **Processor**  
300 MHz
- **Printer emulation**  
PCL® 6, BR-Script®3\*
- **Interfaces\***  
IEEE 1284 Parallel, Hi-Speed USB 2.0, Ethernet 10/100 BASE-TX, Wireless LAN IEEE 802.11b/g

### SOFTWARE<sup>2</sup>

- **Printer drivers**  
Windows: PCL driver for Windows 2000 Professional, XP Home Edition, XP Professional Edition, XP professional x64 Edition, Server 2003, Server 2003 x64 Edition, Vista, Server 2008 Mac: OS X 10.3.9 or greater Linux: CUPS printing system (x86, x64 environment), LPD/LPRng printing system (x86, x64 environment)
- **Other software**  
Interactive Help, Driver Deployment Wizard (To deploy printer drivers over a network)

### PAPER HANDLING<sup>3</sup>

- **Paper capacity (std/max)**  
300 / 800 sheets  
Standard:  
250-sheet letter/legal tray  
50-sheet Multi-PurposeTray  
Optional:  
250-sheet letter/legal tray X 2
- **Two-sided printing**  
Automatic two-sided printing
- **Output**  
150 sheets Face Down  
1 sheet Face Up

### Paper sizes

LTR, LGL, EXE, A4, A5, A6, B5, B6, Folio  
Envelopes: Com-10, DL  
Custom Size: Width- 69.8 to 216 mm,  
Length- 116 to 406.4 mm

### Sheet types

Thin Paper, Plain Paper, Thick Paper, Bond Paper, Recycled Paper, Envelopes, Labels, Transparencies

### Sheet weights

Letter/legal tray: 60-105 g/m<sup>2</sup> (16-28 lb.)  
Manual feed slot: 60-163 g/m<sup>2</sup> (16-43 lb.)  
Duplex: 60-105g/m<sup>2</sup> (16-28 lb.)

### NETWORK

- **Network management tools**  
BR-Admin Light, Web Based Management, BRAdmin Professional 3.0, Web BRAdmin<sup>4</sup>
- **Wireless network security**  
WEP 64/128, WPA-PSK (TKIP), WPA2-PSK (TKIP&AES), LEAP, EAP-FAST
- **Multi-protocol support**  
TCP/IP: ARP, RARP, BOOTP, DHCP, AIP/A(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, SSL/TLS, TFTP client and server, SMTP Client, APOP/POP before SMTP, SMTP-AUTH, SNMPv1/v2c/v3, ICMP, LLTD responder, Web Services Print.  
TCP/IP: IPv6

### ELECTRICAL

- **Power requirements**  
120 VAC +/- 10% 50/60 Hz
- **Power consumption (Avg)**  
Printing: Average 675W at 25°C  
Standby: Average 75W at 25°C  
Sleep: Average 6W at 25°C

### ENVIRONMENTAL

- **Temperature**  
10° to 32.5° C
- **Humidity**  
20% to 80% (without condensation)

### Noise level

Sound Pressure Level:  
(Printing): LpAm= 54 dB (A)  
(Standby): LpAm= 35 dB (A)  
Sound Power Level:  
(Printing): LWAd= 6.95 B (A)  
(Standby): LWAd= 4.8 B (A)

### OTHER

- **Included supplies**  
Black toner (Approx. 3,000 pages)<sup>1</sup>  
Drum unit (Approx. 25,000 pages)<sup>1</sup>
- **Warranty**  
1 year limited exchange express warranty
- **Unit dimensions (W x D x H)**  
371 mm x 384 mm x 246 mm
- **Box dimensions (W x D x H)**  
486 mm x 500 mm x 455 mm
- **Unit/carton weight**  
9.5 kg/11.7 kg
- **UPC code**  
012502622482

## REPLACEMENT SUPPLIES AND YIELDS<sup>1, \*\*</sup>

### Toner

Item	Part numbers
Black toner (Approx. 3,000 pages) <sup>1</sup>	TN-620
Black high yield toner (Approx. 8,000 pages) <sup>1</sup>	TN-650



### Other supplies

Drum unit (Approx. 25,000 pages) <sup>1</sup>	DR-620
---	--------



For more information please call 1-877-BROTHER (1-877-276-8437) or visit our web site: [brother.ca](http://brother.ca)

\*Cables not included. \*\*Requires additional purchase. \*PostScript®3™ compatible. †In accordance with ISO/IEC19752. Drum yield is approximate and may vary by type of use. ‡Some advanced features are not supported under all operating systems or drivers. See User's guide on-line for details. §All references to sheets of paper refer to 20 Lbs (bond) paper. ¶Download at <http://solutions.brother.com>. †Laser Notice: Class 1 Laser Product (IEC 60825-1:2001). The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance. ¶From MONDAY to FRIDAY: 8:00am to 8:00pm ET - From SATURDAY to SUNDAY: 8:30am to 5:00pm ET. Please note that on weekends, some of our software support services may not always be available during these time periods. Please note that we are closed on most Canadian statutory holidays. Mac is a trademark of Apple Computer, Inc., registered in the U.S.A and other countries. Microsoft, Windows, the Windows logo and/or other Microsoft products referenced herein are either registered trademarks of Microsoft Corporation in the U.S. and/or other countries. The ENERGY STAR name and the ENERGY STAR symbol are registered trademarks of the United States Environmental Protection Agency. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Printed in Canada.