

HL-2280DW Laser Printer

NETWORK | PRINTER | SCANNER | COPIER

Compact. Versatile. Perfect for your desktop.

A wireless network-ready mono laser printer with two-sided printing.

Network

Easy-to-use wireless and wired networking with 802.11b/g and Ethernet interfaces. Share print and scan functions.**

• Print

Fast laser printing up to 27 ppm. Sharp monochrome output at up to 2400 x 600 dpi. Two-sided printing to save paper and reduce costs.

• Scan

High quality colour scanning with up to 19200 dpi interpolated resolution.

Copy

Stand-alone copying - No PC required. Copy reduction or enlargement from 25% to 400% in 1% increments.





Easy to set up, built-in wireless networking



Convenient flatbed copying and scanning



High-yield replacement toner cartridges available

HL-2280DW Laser Printer

Experience the Brother mono laser printer series.

Ideal for the desktop or small office.

The HL-2280DW is designed with small office and home office users in mind. It offers high quality copying and scanning as well as automatic two-sided printing and wireless networking. Its small, compact design complements virtually any environment.

Professional quality output

Create crisp, professional looking documents with high quality, monochrome laser printing, at up to 2400 x 600 dpi and up to 27 pages per minute.

Automatic two-sided printing

Its automatic two-sided print feature helps save paper and reduce costs. Create professional twosided documents and booklets.

Wireless networking

The HL-2280DW has built-in wireless networking that allows you to place it wherever it is most convenient and share it with others on your network, or connect your all-in-one via Ethernet and share it with other users on your wired network.

Value

A high-yield replacement toner cartridge helps lower your operating costs. The HL-2280DW also offers high quality colour scanning and a variety of 'scan to' features such as scan to E-mail, scan to file and scan to OCR (optical character recognition).

Total customer satisfaction

Brother is committed to total customer satisfaction. We provide no-charge toll-free technical support for the life of your machine, including 24/7 web support. Our HL-2280DW'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

- Printing technology Electrophotographic laser
- Print speed Up to 27 ppm
- Time to first page
- Less than 8.5 sec
- Resolution (dpi) 600 x 600, 2400 x 600
- Memory capacity
- Paper capacity (std/max)² 250 sheets
- Paper sizes² LTR, LGL, EXE, A4, A5, A6, B5 (ISO), Envelopes: Com-10, DL Custom size: 76.2 mm (width) x 220 mm
- (length) Sheet weights²
 Letter/legal tray: 60-105 g/m² (16-28 lb)
 Manual feed slot: 60-163 g/m² (16-43 lb)
- Two-sided (Duplex) printing Automatic
- System compatibility^A Windows[®], Mac[®]
- Printer emulation
- Interfaces** 802.11b/g wireless, 10/100 Base TX Ethernet, Hi-Speed USB 2.0

- Interpolated resolution max (dpi) 19200 x 19200
- Optical resolution max (dpi) 600 x 2400 (colour and monochrome)
- Colour depth 48/bit (internal)
- Document viewer and OCR software
 Scansoft™ Paper port™ 12 SE and Presto!® Page manager 9 for Mac® (by download)

COPY

- Copies per minute
- Up to 27 cpm Resolution (dpi)
- 600 x 600 • Reduction/enlargement
- 25%-400% in 1% increments
- Sorting function/stacking function Yes/Yes (up to 99)

NETWORK

- **Network management tools** BR-Admin Light, Web Based Management, BRAdmin Professional³, Web BRAdmin^{3,4}
- Wireless network security
 WEP 64/128 bit, WPA-PSK (TKIP/AES),
 WPA2-PSK (AES), APOP, POP before
 SMTP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP), SNMP v3, 802,1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos
- Network printing/scanning/
- Multi-protocol support

IPv4 & IPv6 Common: DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100 POP3 SMTP Client, IPP/IPPS, FTP Client and Server, LDAP Client, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/ HTTPS server, TFTP client and server, SNTP Client, LLTD responder, Web Services (Print)

IPv4 unique: ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution. ICMP.

IPv6 unique: NDP, RA, ICMPv6

ENVIRONMENTAL

- Power requirements 110-120 VAC 50/60Hz
- **Energy Star compliant**
- Power consumption (Ava) Copying: 445 W at 25c Standby: 55 W at 25c Sleep WAN On 2.8 W at 25c
- Deep sleep: 1.5 W at 25c **Temperature**
- Humidity 20% to 80% (without condensation)
- Noise level Sound pressure: Printing - LpAm 53dB (A) Standby - LpAm 30dB (A) Sound power: Printing - LWAd 6.8B (A) Standby - LWAd 4.3B (A)

OTHER

- Included supplies Starter toner (700 pages)^c Drum unit (12,000 pages)
- Warranty
- 1 year limited exchange express warranty
- Unit dimensions (W x D x H) 406 x 398.5 x 268 mm
- Box dimensions (W x D x H) 527 x 510 x 440 mm
- Unit/carton weight 10.3/12.6 ka
- UPC code 12502627081

REPLACEMENT SUPPLIES AND YIELDS^{1,5}

Standard yield toner cartridge (1,200 pages)1.6

Part numbers TN-420

High-yield toner cartridge (2,600 pages)1,6

TN-450

Item Drum unit (approx. 12,000 pages)

Part numbers DR-420



SUPPORTED OPERATING SYSTEMS **AND SOFTWARE FUNCTIONS**

For Microsoft® Windows®

Other

- Windows® 7 / Windows Vista® / Windows® XP Home / XP Professional (32 & 64 Bit Editions) / 2000 Professional; Windows Server® 2003 (32 & 64 Bit Editions) 2008 / 2008 R2 (Server OS print only via network)
- Recommended RAM
- GOB for Windows® 7 / Windows Server® 2008 / 2008 R2; 1GB for Windows Vista®; 512MB for Windows Server® 2003 (32 & 64 Bit Editions) / Windows® XP Professional x64 Edition; 256MB for Windows® XP Home / XP Professional / 2000 Professional
- Required Hard Disk space neclulieu Hard Disk Space 1, 1.85GB for Windows® 7, 1.7:GB for Windows Vista®; 650MB for Windows® XP Home/XP Professional (32 & 64 Bit Editions) / 2000 Professional; 50MB for Windows Server® 2003 (32 & 64 Bit Editions) / 2008 / 2008 R2
- Print and Scan
- . USB, Ethernet or Wireless 802.11b/g Interfaces

- Mac OS® X 10.4.11x, 10.5.x, 10.6.x
- Recommended RAM 2GB for Mac OS 10.6.x; 1GB for Mac OS X 10.4.11, 10.5.x
- Required Hard Disk space 480MB
- Print and Scan
- USB, Ethernet or Wireless 802.11b/g Interfaces

For full System Requirements visit www.brother.ca















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



