HL-1270N
LASER PRINTER

**12PPM network printer,
ideal for small work groups**

- Built-in Ethernet 10/100Base TX support

- Professional print quality at 1200dpi class

- Exceptional 12 page per minute printing

- Brothers Printing System for Windows, PCL6, IBM, EPSON. Postscript level 2 compatible emulations

- Printer driver for iMac, G3 & G4 supplied

- Optional 2nd tray increases capacity to 500 sheets

- Parallel and USB ports for easy connection

- Useful 'On-screen Interactive Help' and 'Quick Print Set-up' for Windows

- Long life consumables

brother®

HL-1270N
LASER PRINTER

In answer to today's increasing need for network printing, the HL-1270N has built-in network capabilities, supporting Ethernet 10/100Base TX, with all major protocols; TCP/IP, IPX/SPX* and EtherTalk*.

Networked HL-1270Ns can be managed remotely, using Brother's own BRAdmin 32-bit application, allowing your IT administrator to see and change printer and network settings. You can also connect to the printer's built-in Web server, using your favourite Web browser. For additional compatibility, HP's JetAdmin and Web JetAdmin are also supported.

Both print speed and quality are exceptional, as the HL-1270N prints up to 12 pages per minute, at 1200dpi class. The standard input capacity of 250 sheets can be increased to 500 with an optional 250 sheet second paper tray (LT-400). For added flexibility, the Brother Card Monitor software is designed to handle electronic forms and logos stored in the Flash memory with ease.
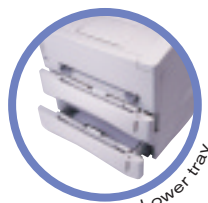
Incorporating power, toner and paper saving facilities, the HL-1270N laser printer is economical to run, and makes a cost-effective solution for any networking environment.
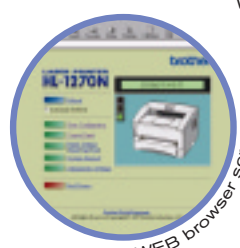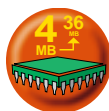
Interactive help screen

Toner & Drum

Lower tray

WEB browser screen

Specifications

engine

Technology	electrophotographic
Print speed	up to 12ppm
Warm up time	less than 45 sec
First print time	less than 15 sec
Resolution	up to 1200x600dpi with Windows up to 600x600dpi with DOS and iMac/G3/G4

controller

Processor		MB86832 66MHz
Memory	(standard)	4Mb
	(optional)	1 SIMM slot–up to max of 36Mb
Interface	(standard)	IEEE 1284 bi-di Parallel, USB 10/100Base TX (auto detection)
	(optional)	None
Emulation		PCL 6/Epson FX-850/ IBM Proprinter XL/Postscript 2 language emulation
Auto emulation switching		Yes
Resident fonts		66 scaleable fonts, 12 bitmap fonts
Printer driver	(standard)	Windows 3.1/95/98/NT4.0 Mac OS 8.5/OS 8.6

network

Solution	BR-Net (Standard)
Interface	10/100Base TX
Protocol	TCP/IP, SNMP, MIB II, BOOTP, DCHP, WINS, LPR/LPD, PORT 9100, POP3/SMTP, SMB (NetBIOS over IP), IPX/SPX, AppleTalk (Dec 99)
Management	BRAdmin 32-bit, Web browser (HTTP), JetAdmin/Web JetAdmin compatible

control panel

Display	4 LEDs
On/Off Switch	Yes

paper handling

Paper tray input	(standard)	250 sheets
	(optional)	250 sheet lower tray LT-400
	output	150 sheets face down

(input)

	sheet sizes	A4, B5, A5, A6
	sheet weight	64-105g/m2
	other media	OHPManual feed
	1 sheet	
	sheet sizes	min 70(w)x116(d)mm max 216(w)x356(d)mm
	sheet weight	64-158g/m2
	other media	OHP, envelopes, labels
Multiple page printing		2 in 1, 4 in 1, 9 in 1, 16 in 1 25 in 1, 1 in 2x2, 1 in 3x3 1 in 4x4, 1 in 5x5
Duplex		Manual

supplies/life

Toner	TN-6300: 3,000 A4 pages@5% TN-6600: 6,000 A4 pages@5%
Drum	DR-6000: 20,000 A4 pages (1 page per job)

additional features

Features	Flash memory (512kb), On-screen Interactive Help, Quick Print Set-up, Watermark
Other software	Automatic e-mail printing RPC (Remote Printer Control in DOS)

other

Dimensions (mm)		360(w)x370(d)x235(h)
Weight		20.3lb/9.2kg inc. toner/drum
Power consumption	(printing)	Average 340W
	(standby)	Max 80W
	(sleep)	Max 12W
Noise level	(printing)	49dBA
	(standby)	27dBA
Ecology	(toner save)	Yes
	(power save)	Yes

product reference

HL-1270N 4Mb	10489
HL-1270N 8Mb	10883
HL-1270NLT 4Mb	10884
HL-1270NLT 8Mb	10885

ISO 9002

* Available Dec '99

10/99 10963

USB UNIVERSAL SERIAL BUS

4 36MB

1200 X 600

NETWORK

12 ppm

PCL 6 BR-Script 2

250 250

energy