

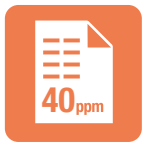
HL-L5000D

brother
at your side

Brother Mono Laser Printer

The high speed mono laser printer

Print



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Print

Built with the busy office in mind, this device offers fast print speeds and excellent paper handling options. You can also reduce your print spend with optional high yield toner cartridges making this machine the ideal print partner for your office.

Increase Productivity Levels

- Productivity is increased significantly thanks to fast print speeds of up to 40ppm
- The easy to use 1 line, 16 character backlit LCD display, enables user to print with no complications

Complete Piece of Mind

- Complete reliability enabling you to print up to 3,500 pages per month
- Outstanding paper handling options with a standard paper input capacity of 300 sheets expandable to 1,340 sheets and a standard 150 sheet output tray

Exceptionally Low Running Costs

- Designed for the busy office the HL-L5000D includes a 2,000¹ page toner cartridge and can take an optional 8,000¹ page high yield toner cartridge to lower your running costs even further

Top Features:

Fast print speeds of up to 40ppm

Combined paper input of 300 sheets

Automatic 2-Sided Printing

High-Yield Replacement Cartridges -
Optional high yield 8,000¹
page toner cartridge

1 line, 16 character backlit LCD display

USB 2.0 and optional parallel
connectivity

General

Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	Cortex-A9 800MHz
Memory	128MB
Local Interface	Hi-Speed USB 2.0 & IEEE1284 Parallel (optional cable required for Parallel support (PC-5000))
Control Panel	1 line, 16 character backlit LCD display
Print Speed Standard (A4)	Up to 40ppm (pages per minute)
Print Speed 2-Sided (A4)	Up to 20 sides per minute (10 sheets per minute)
Resolution	Up to 1,200 x 1,200 dpi
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 25ppm
Automatic 2-Sided Printing	Print on to both sides of the paper
FPOT (First Print Out Time)	Less than 7.2 seconds from ready mode
Print Languages	PCL6, BR-Script3 (PostScript®3™ Language Emulation), IBM Proprinter XL, Epson FX-850 PDF version 1.7, XPS version 1.0
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 13 barcodes
Embedded Fonts (Postscript)	66 scalable fonts
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C)

Printer Functions

N-up Printing³	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing⁴	Watermark your documents with predefined text or with your own user-defined messages
ID Printing⁴	Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-Sided Print⁴	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)
Booklet Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided print
Skip Blank Page⁴	Ignores any blank pages in your documents by not printing them
Print Profiles³	Store your favourite driver settings as profiles to easily recall them
Print Text In Black⁴	Converts all text in your documents to black when printed
Print Archive⁴	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file
Carbon Copy⁴	Prints additional copies of the same document to paper taken from additional paper trays

Printer Driver

Windows[®]	Windows [®] 10 (32 & 64 bit editions) Windows [®] 8 (32 & 64 bit editions) Windows [®] 7 (32 & 64 bit editions) Windows Vista [®] (32 & 64 bit editions) Windows [®] XP Professional (32 & 64 bit editions) Windows [®] XP Home Windows [®] Server 2012, 2012R2 & 2008R2 Windows [®] Server 2008 (32 & 64 bit editions) Windows [®] Server 2003 (32 & 64 bit editions)
Macintosh⁵	OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x
Linux⁵	CUPS, LPD/LPRng (32 & 64 bit editions)
PostScript Universal Printer Driver	Driver for Windows [®] that enables you to print to any network or locally-connected Brother laser printer that supports PostScript
PCL Driver	Universal PCL5e generic driver

Fleet Management Tools

Unattended Installer⁴	Ability to centrally deploy and customise our drivers and software
MSI Installer⁴	Modular installers that can be distributed through Active Directory [®]

Paper Handling

Standard Paper Input²	Lower Tray - 250 sheets Multi Purpose Tray - 50 sheets
Optional Paper Input²	250 sheet tray (LT-5500) 520 sheet tray (LT-6500) Maximum of 2 optional trays (LT-5500 & LT-6500 can be used together)
Paper Output²	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet

Media Specification

Media Types & Weights⁵	Standard & Optional Trays - plain, recycled, coloured and letterhead paper (between 60 - 120g/m ²) Multi Purpose Tray - plain, recycled, bond, coloured and letterhead paper (between 60 - 200g/m ²) 2-sided Print - plain, recycled, coloured and letterhead paper (between 60 - 105g/m ²)
Envelope & Label Printing	Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness
Media Sizes	Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal, India Legal Optional Tray - A4, Letter, A5, Executive, Legal, Folio, Mexico Legal, India Legal Multi Purpose (MP) Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print - A4

1 Approx declared yield value in accordance with ISO/IEC19752.

2 Calculated with 80g/m² paper.

3 Windows[®] & Mac[®] only.

4 Windows[®] only.

5 Optional free download from the Brother Solutions Centre <http://support.brother.com>

6 Maximum number of printed pages per month can be used to compare designed durability between like Brother products.

For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.

7 It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m².

Security

Secure Print³	Protect print jobs with a 4 digit release code required at the device in order for them to be printed
Setting Lock	Secures access to the devices control panel by locking it

Supplies & Accessories

Inbox Toner	2,000 pages ¹
Standard Yield Toner	3,000 pages ¹ (TN-3430)
High Yield Toner	8,000 pages ¹ (TN-3480)
Drum (DR-3400)	Approx. 50,000 pages at 3 pages per job Approx. 30,000 pages at 1 page per job
LT-5500	250 sheet optional paper input tray
LT-6500	520 sheet optional paper input tray
FH-1000	Filter holder (Germany only)
PC-5000	Optional Parallel interface cable
Carton Contents	Toner cartridge, drum, power supply cord, driver software for Windows®, Quick Set-Up Guide (PC interface cable NOT included)

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media.

Environment

Power Consumption	Printing - 640W (390W in quiet mode), ready - 32W, sleep - 6.5W, deep sleep - 1.2W, off - 0.04W
TEC Value	1.764kWh / Week
Sound Pressure Level	Printing - 52dbA, quiet mode printing - 50dbA, ready - up to 34dbA
Sound Power Level	Printing - 6.9BA, quiet mode printing - 6.47BA, ready - up to 4.7BA
Power Saving	This enables the printer to consume less energy when not in use
Toner Saving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Energy Star	Yes
Blue Angel	Yes
Nordic Swan	Yes
GS Mark	Yes

Dimensions & Weights

With Carton (WxDxH)	485 x 450 x 377mm 13kg
Without Carton (WxDxH)	373 x 388 x 255mm 10.7kg

Duty Cycles

Recommended Monthly	Up to 3,500 pages monthly print volume
Maximum Monthly⁶	Up to 50,000 pages monthly print volume



Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.
www.brotherearth.com

brother
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