

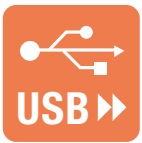
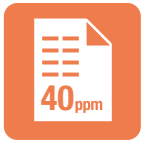
# HL-L5000D

**brother**  
at your side

## Brother Mono Laser Printer

The high speed mono laser printer

Print



## Brother Mono Laser Printer

The high speed mono laser printer



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 2,000<sup>1</sup> page toner cartridge and can take an optional 8,000<sup>1</sup> 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 8,000<sup>1</sup>  
page toner cartridge

---

1 line, 16 character backlit LCD display

---

USB 2.0 and optional parallel  
connectivity

---

## General

<b>Technology</b>	Electrophotographic Laser Printer
<b>Laser Classification</b>	Class 1 Laser Product (IEC60825-1:2007)
<b>Processor</b>	Cortex-A9 800MHz
<b>Memory</b>	128MB
<b>Local Interface</b>	Hi-Speed USB 2.0 & IEEE1284 Parallel (optional cable required for Parallel support (PC-5000))
<b>Control Panel</b>	1 line, 16 character backlit LCD display
<b>Print Speed Standard (A4)</b>	Up to 40ppm (pages per minute)
<b>Print Speed 2-Sided (A4)</b>	Up to 20 sides per minute (10 sheets per minute)
<b>Resolution</b>	Up to 1,200 x 1,200 dpi
<b>Quiet Mode</b>	A mode to reduce the printing noise by reducing the print speed to 25ppm
<b>Automatic 2-Sided Printing</b>	Print on to both sides of the paper
<b>FPOT (First Print Out Time)</b>	Less than 7.2 seconds from ready mode
<b>Print Languages</b>	PCL6, BR-Script3 (PostScript®3™ Language Emulation), IBM Proprinter XL, Epson FX-850 PDF version1.7, XPS version 1.0
<b>Embedded Fonts (PCL)</b>	66 scalable fonts, 12 bitmap fonts, 13 barcodes
<b>Embedded Fonts (Postscript)</b>	66 scalable fonts
<b>Embedded Barcodes (PCL)</b>	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

<b>N-up Printing<sup>3</sup></b>	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)
<b>Poster Printing<sup>4</sup></b>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
<b>Watermark Printing<sup>4</sup></b>	Watermark your documents with predefined text or with your own user-defined messages
<b>ID Printing<sup>4</sup></b>	Add identification to your printed documents (date & time, short custom message or PC username)
<b>Manual 2-Sided Print<sup>4</sup></b>	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)
<b>Booklet Printing<sup>4</sup></b>	Print documents in A5 booklet format using automatic or manual 2-sided print
<b>Skip Blank Page<sup>4</sup></b>	Ignores any blank pages in your documents by not printing them
<b>Print Profiles<sup>3</sup></b>	Store your favourite driver settings as profiles to easily recall them
<b>Print Text In Black<sup>4</sup></b>	Converts all text in your documents to black when printed
<b>Print Archive<sup>4</sup></b>	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file
<b>Carbon Copy<sup>4</sup></b>	Prints additional copies of the same document to paper taken from additional paper trays

## Printer Driver

<b>Windows<sup>®</sup></b>	Windows <sup>®</sup> 10 (32 & 64 bit editions) Windows <sup>®</sup> 8 (32 & 64 bit editions) Windows <sup>®</sup> 7 (32 & 64 bit editions) Windows Vista <sup>®</sup> (32 & 64 bit editions) Windows <sup>®</sup> XP Professional (32 & 64 bit editions) Windows <sup>®</sup> XP Home Windows <sup>®</sup> Server 2012, 2012R2 & 2008R2 Windows <sup>®</sup> Server 2008 (32 & 64 bit editions) Windows <sup>®</sup> Server 2003 (32 & 64 bit editions)
<b>Macintosh<sup>5</sup></b>	OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x
<b>Linux<sup>5</sup></b>	CUPS, LPD/LPRng (32 & 64 bit editions)
<b>PostScript Universal Printer Driver</b>	Driver for Windows <sup>®</sup> that enables you to print to any network or locally-connected Brother laser printer that supports PostScript
<b>PCL Driver</b>	Universal PCL5e generic driver

## Fleet Management Tools

<b>Unattended Installer<sup>4</sup></b>	Ability to centrally deploy and customise our drivers and software
<b>MSI Installer<sup>4</sup></b>	Modular installers that can be distributed through Active Directory <sup>®</sup>

## Paper Handling

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

## Media Specification

<b>Media Types &amp; Weights<sup>5</sup></b>	<b>Standard &amp; Optional Trays</b> - plain, recycled, coloured and letterhead paper (between 60 - 120g/m <sup>2</sup> ) <b>Multi Purpose Tray</b> - plain, recycled, bond, coloured and letterhead paper (between 60 - 200g/m <sup>2</sup> ) <b>2-sided Print</b> - plain, recycled, coloured and letterhead paper (between 60 - 105g/m <sup>2</sup> )
<b>Envelope &amp; Label Printing</b>	Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness
<b>Media Sizes</b>	<b>Standard Tray</b> - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal, India Legal <b>Optional Tray</b> - A4, Letter, A5, Executive, Legal, Folio, Mexico Legal, India Legal <b>Multi Purpose (MP) Tray</b> - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm <b>2-sided Print</b> - A4

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

2 Calculated with 80g/m<sup>2</sup> paper.

3 Windows<sup>®</sup> & Mac<sup>®</sup> only.

4 Windows<sup>®</sup> 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/m<sup>2</sup>.

## Security

<b>Secure Print<sup>3</sup></b>	Protect print jobs with a 4 digit release code required at the device in order for them to be printed
<b>Setting Lock</b>	Secures access to the devices control panel by locking it

## Supplies & Accessories

<b>Inbox Toner</b>	2,000 pages <sup>1</sup>
<b>Standard Yield Toner</b>	3,000 pages <sup>1</sup> (TN-3430)
<b>High Yield Toner</b>	8,000 pages <sup>1</sup> (TN-3480)
<b>Drum (DR-3400)</b>	Approx. 50,000 pages at 3 pages per job Approx. 30,000 pages at 1 page per job
<b>LT-5500</b>	250 sheet optional paper input tray
<b>LT-6500</b>	520 sheet optional paper input tray
<b>FH-1000</b>	Filter holder (Germany only)
<b>PC-5000</b>	Optional Parallel interface cable
<b>Carton Contents</b>	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

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

## Dimensions & Weights

<b>With Carton (WxDxH)</b>	485 x 450 x 377mm 13kg
<b>Without Carton (WxDxH)</b>	373 x 388 x 255mm 10.7kg
<b>Duty Cycles</b>	
<b>Recommended Monthly</b>	Up to 3,500 pages monthly print volume
<b>Maximum Monthly<sup>6</sup></b>	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](http://www.brotherearth.com)

**brother**  
at your side

All specifications correct at time of printing. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.