



# Your Efficient Mono Laser Printer

Easy to set up and connect with  
fast flawless printing

**HL-L2402D**



PRINT

[www.brother.eu](http://www.brother.eu)

## Your Efficient Mono Laser Printer

Work smarter at home or in the office with the easily connected Brother HL-L2402D. Hosting a range of efficiency-boosting features, this mono laser printer saves you time with fast flawless printing, automatic 2-sided print, and a generous paper tray capacity.

You will also benefit from a 3 year warranty upon product registration.

### HL-L2402D



### Key features:

- Print up to 30 pages per minute
- 2-Sided print, up to 15 sides per minute
- USB connection
- 64MB Internal memory
- 250 Sheet paper input tray<sup>11</sup>
- Comes with 700 page yield toner
- 3,000 maximum yield available<sup>7</sup>

### Work smarter

The HL-L2402D is designed to increase efficiency, with fast print speeds helping you to work smarter. The 2-sided print feature saves you time, enabling you to get on with other tasks.

### Effortless

Make your day easier and your printing effortless, with simple set up and USB connection. This efficient HL-L2402D is a breeze to operate from your computer.

### The perfect partner

High quality print technology ensures that your output is flawless and professional every time. The expertly designed HL-L2402D has a high capacity paper input and output tray allowing you to print for longer, while the compact and quiet form enables you to work without interruption in smaller workspaces.

## Print longer

The HL-L2402D keeps your printing costs down using a separate drum and toner unit, and the 700 pages<sup>7</sup> inbox toner supporting your higher print volume needs. Toner is easy to change and high yield toner is available, printing up to 3,000 pages<sup>7</sup>, reducing your cost per page and frequency to replace.

## Secure by design

To keep pace with the ever-evolving legislation on privacy and data security, our devices offer the latest industry-standard security features to securely protect your data. Our security experts continuously research new enhancements to products, solutions and services to proactively ensure all our products are 'secure by design'.

The HL-L2402D provides a range of robust features. It uses triple-layer security at a device, network and document level. This offers added peace of mind and guarantees that the integrity of your data is maintained at every step.



## General

### Technology

Electrophotographic  
Laser

### Memory

64MB

### Control panel

Keys

### Local Interface

Hi-Speed USB 2.0

### Carton Contents

Device, Inbox Toner,  
Drum, Power Supply  
Cord, Quick  
Set-Up Guide, Warranty  
Card

## Print

### Print Speed (A4)

1 Sided: 30ppm Mono  
2 Sided: 15  
sides per minute  
Mono

### FPOT

#### (First Print Out Time)

Up to 8.5 Seconds Mono

### Quiet Mode

A mode to reduce the  
printing noise

### Resolution

Up to 1200 x 1200dpi

## Printer Functions

### N-up Printing

Reduce up to 25 pages  
into a single page

### Poster Printing

Enlarge a single page into  
a poster using 2x2, 3x3,  
4x4 or 5x5 pages

### Toner Save Mode

Use the Toner Save Mode  
to reduce toner  
consumption without  
affecting print speed

### Watermark Printing

Watermark your documents  
with predefined text,  
custom logo or custom  
messages

### ID Printing

Add identification to your  
printed documents (date and  
time, short custom message  
or  
PC username)

### Booklet Printing

Print documents in A5  
booklet format using  
automatic or manual 2-sided  
print

### Print Profiles

Store your favourite driver  
settings as profiles to  
easily recall them

### Manual 2-Sided Print

Manual 2-sided printing  
(recommended for media  
not supported by automatic  
2-sided print)

### Reverse Print

Rotate the content of a  
printed document by 180°

## Printer Driver

### Windows

Windows 11  
(32 and 64 bit  
editions) and more

### Linux

CUPS, LPD/LPRng  
(x86/x64  
environment)

Visit [support.brother.com](http://support.brother.com) for the full list of supported OS  
and to download the latest drivers and software.

## Paper Handling<sup>11</sup>

### Paper Input

#### Standard Tray

250 Sheets

#### Manual Feed Slot

1 Sheet

### Paper Output

150 Sheets A4

### Envelope Printing

Yes from manual feed slot

### Media Sizes

#### Standard Tray

A4, Letter, B5(JIS), B5(ISO), A5, A5(Long Edge), B6(JIS), A6, Executive, A4 Short,

#### Manual Feed Slot

Width 76.2 to 215.9 mm, Length 127 to 355.6 mm Envelope; COM-10, DL, C5, Monarch

### Auto 2-Sided

A4

### Media Type and Weights

#### Standard Tray

Plain Paper, Thin Paper, Recycled Paper, Thick Paper 60-

#### Manual Feed Slot

Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond, Label, Envelope, Env. Thin, Env. Thick

60-230gsm

### Auto 2-Sided

Plain Paper, Thin Paper, Recycled Paper 64-105gsm

## Fleet Management Tools

### BRAdmin Pro<sup>16,17</sup>

Supported in windows but the software has to be downloaded

### Status Monitor<sup>16</sup>

Monitor the status of your machine from your computer

## Software

### Brother iPrint&Scan Desktop<sup>15,17</sup>

Print from and check the machine status from Windows Only

### Utilities

Provides setup guides, manual, FAQ, troubleshooting and contact to Brother customer service

### Easy Setup

Simple access to drivers and software for the installation of your Brother machine from [support.brother.com](http://support.brother.com) Windows/Mac

## Connectivity

### Local Interface

Hi-Speed USB 2.0

## Security Features

### Automatic Intrusion Detection

All Brother Print devices are secure by design. Devices automatically recognise security attacks and take preventative measures, including rebooting where necessary, to ensure the device remains secure

### Firmware Updates

Manually download updates to install the latest version

### Digitally-signed Firmware

The firmware for Brother print and scan devices is digitally signed and secure

## Supplies and Consumables

### Inbox Toner<sup>7</sup>

1 x 700 pages (BK)

### Standard Yield Toner<sup>7</sup>

TN2590 - 1,200 pages

### High Yield Toner<sup>7</sup>

TN2590XL - 3,000 pages

### Drum Unit

DR2590 Approx 15,000 pages at 1 pages per job

## Dimensions and Weights

### With Carton (WxDxH)

438 x 283 x 519mm - 8.20kg

### Without Carton (WxDxH)

356 x 360 x 183mm - 6.00kg

## Duty Cycle

### Recommended Monthly

Up to 2,500 pages

## Operating Environment

### Power Requirement

220-240V  
AC 50/60Hz

### Operating Environment

Humidity 20 - 80 %  
10°C - 32.5°C  
50°F - 90.5°F

### Storage Environment

Humidity 35 - 85 %  
0°C - 40°C  
32°F - 104°F

## Environment

### Approx Power Consumption<sup>13,23</sup>

Printing: 440W  
Printing in quiet mode:  
270W Ready: 43W  
Sleep: 3.8W  
Deep Sleep:  
0.5W Power Off:  
0.08W

### TEC Value

0.34 kWh/week

### Sound Power<sup>12</sup>

Printing: 6.56B(A)  
Ready: Inaudible  
Quiet Mode:  
6.06B(A) Deep  
Sleep: Inaudible

### Sound Pressure<sup>12</sup>

PC Printing (Mono):  
Approx. 48.0dB(A)  
Ready: 30.0db(A)  
Quiet Mode:  
44.0db(A)

### Toner Save

This reduces the toner consumption to get more pages from your consumables

- 3 Scan Speeds based on ISO/IEC 17991
- 7 Approx. declared yield value in accordance with ISO/IEC 19752
- 11 Capacity calculated with 80gsm paper
- 12 Sound pressure and sound power level in accordance with ISO 7779
- 13 Power consumption power off is measured according to IEC 62301 Edition 2.0
- 15 Windows and macOS only
- 16 Windows only
- 17 Optional download
- 18 Requires an Internet connection
- 23 Power consumption is measured using ENERGY STAR Ver 3.1 test method network configuration



**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)

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