



Compact mono laser printer HL-L2312D



www.brother.eu

Compact mono laser printer

The Brother HL-L2312D, is a quiet, compact mono laser printer, designed for busy home and small office use. This desktop friendly printer, provides crisp, high quality text quickly, and quietly.

HL-L2312D



Key Features:

- Fast print speeds of up to 30 pages per minute
- Automatic 2-sided print
- 250 sheet paper input
- Up to 700 page* inbox toner
- 32MB memory

Performance designed for businesses of tomorrow

Designed to be set-up and ready to use in minutes, the HL-L2312D comes with a host of time-saving features, with print speeds up to 30 pages per minute, ensuring that you are never waiting long for that important document.

With the large 250 sheet paper tray, you no longer need to refill the paper tray as regularly. Together with a manual feed slot, that can handle a wide variety of paper types, you can have flexibility and laser quality documents - all from one compact machine.

Maximum value for money

With cost being a key factor for many businesses, we've ensured that the HL-L2312D is cost-effective. Using our high yield toner cartridges, combined with automatic 2-sided printing can seriously reduce the cost of each print job.

Quiet without compromise

Print quietly without comprising on speed or quality, operating at the lowest decibel in class (under 50dB). The HL-L2312D, has been designed to sit on your desk, printing quietly at full speed while you work without interruption.

Designed to go the distance

Built to perform for longer. The HL-L2312D, has been designed with you in mind. Made from robust and hardwearing materials and supported by outstanding service as standard, providing the peace of mind that your printer will keep on going.



General

Technology

Electrophotographic Laser Printer

Laser Classification

Class 1 Laser Product (IEC60825-1:2014)

Processor 600MHz

Memory

32MB

Local Interface

Hi-Speed USB 2.0

Control Panel

LED

Print

Print Speed Standard (A4)

Up to 30ppm (pages per minute)

Print Speed 2-Sided (A4)

Up to 15 sides per minute (7.5 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 13ppm

Automatic 2-Sided Printing

Print on to both sides of the paper

FPOT (First Print Out Time)

Less than 8.5 seconds from ready mode

Warm Up Time

Less than 9 seconds from sleep mode

Print Languages

GDI

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

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

Printer Driver

Windows®

Windows® 10
(32 & 64 bit editions)
Windows® 8
(32 & 64 bit editions)
Windows® 7
(32 & 64 bit editions)
Windows® Server
2016, 2012 2012R2 & 2008R2
Windows® Server 2008
(32 & 64 bit editions)

Macintosh⁵

macOS 10.8.x or greater

Linux⁵

CUPS, LPD/LPRng (32 & 64 bit editions)

Standard Paper Handling

Paper Input²

Standard Tray - 250 sheets Manual feed slot - 1 sheet

Paper Output²

Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheets

- 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 download.
- 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.

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

Media Specification

Media Types & Weights Standard

Plain & recycled paper (between 60 - 163g/m²) Manual feed slot Plain, Recycled, Bond, Label, Envelope, (between 60 - 230g/m²)

2-sided Print
Plain & recycled paper
(between 60 - 105g/m²)

Envelope & Label Printing

Yes, from the Manual feel slot: support for 1 envelope / sheet

Media Sizes Standard Tray

A4, Letter, A5, A5(Long Edge), A6, Executive Manual feed slot

Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm

2-sided Print

A4

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®

Supplies

Inbox Toner

700 pages¹

Standard Yield Toner 1,200 pages¹ (TN-2411)

High Yield Toner 3,000 pages¹ (TN-2421)

Drum (DR-2401)

Approx 12,000 pages

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

Dimensions and Weights

Without Carton (WxDxH)

438 x 283 x 519 mm - 8.5kg

With Carton (WxDxH)

 $356 \times 360 \times 183 \text{ mm} - 7.2 \text{kg}$

Duty Cycles

Recommended Monthly

Up to 2,000 pages monthly print volume

Maximum Monthly⁶

Up to 15,000 pages monthly print volume

Environment

Power Consumption

Printing - 460W (265W in quiet mode),
Ready - 48W,
Sleep - 5.7W,
Deep sleep - 0.6W,
Off - 0.03W

TEC Value

1.18kWh / Week

Sound Pressure Level

Printing 48dbA, Quiet mode printing 44dbA, Ready Up to 30.0dbA

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

Eco Mode

Yes

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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

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