

Lisowod L02

Lisowod L02 1080P Portable Mini Projector User Manual

Model: L02

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1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Lisowod L02 1080P Portable Mini Projector. Please read this manual thoroughly before using the product and retain it for future reference.

The Lisowod L02 projector is designed for versatile entertainment and presentation, featuring native 1080P resolution, 1200 ANSI lumens brightness, WiFi 6, Bluetooth 5.2, and the Whale OS 3.0 system with access to over 600 native applications, including Netflix. It offers electric focus and 4-point keystone correction for easy setup.

2. IMPORTANT SAFETY INFORMATION

Observe the following safety precautions to prevent damage to the projector and ensure user safety:

- Do not look directly into the projector lens when the lamp is on.
- Ensure proper ventilation; do not block ventilation openings.
- Use only the power adapter supplied with the projector.
- Keep the projector away from water or other liquids.
- Avoid placing the projector on unstable surfaces.
- Do not attempt to disassemble or repair the projector yourself. Contact qualified service personnel.
- Keep out of reach of children.

3. WHAT'S IN THE BOX

Verify that all items are present:

- Lisowod L02 Projector

- Power Cord
- Remote Control
- HDMI Cable
- Cleaning Kit
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the projector's components and ports.



Image: Front view of the Lisowod L02 projector, showing the lens and the Lisowod logo. This image illustrates the compact design of the projector.

4.1. Front Panel

- **Projection Lens:** Emits the image.

4.2. Rear/Side Panels (Ports)

- **Power Input:** Connects to the power adapter.
- **HDMI Port:** Connects to HDMI-enabled devices (laptops, gaming consoles).
- **USB Port:** For connecting USB storage devices.
- **3.5mm Audio Jack:** For connecting external speakers or headphones.
- **Ventilation Openings:** Ensure these are unobstructed for proper cooling.

5. SETUP

5.1. Power Connection

1. Connect the power cord to the projector's power input.
2. Plug the other end of the power cord into a power outlet.
3. Press the power button on the projector or remote control to turn it on.

5.2. Placement and Image Adjustment

Place the projector on a stable, flat surface. For optimal viewing, project onto a white wall or screen.



Image: A projector displaying an image on a wall, with visual cues for electric focus, 4P keystone, and auto vertical keystone correction. This demonstrates the ease of image adjustment.

- **Electric Focus:** Use the remote control to adjust the focus for a clear image.
- **Keystone Correction:** The projector features automatic $\pm 30^\circ$ vertical keystone correction. Manual $\pm 50^\circ$ adjustment is also available via the settings menu to correct distorted images.
- **Zoom Function:** Adjust the projection size (70% zoom) without moving the projector through the settings.

5.3. Network Connection (WiFi)

1. Navigate to the "Settings" menu on the projector's home screen.
2. Select "Network" or "WiFi Settings".
3. Choose your desired WiFi network from the list.
4. Enter the password if prompted and connect. The projector supports dual-band WiFi 6 (2.4G and 5G).

5.4. Bluetooth Pairing

1. Go to "Settings" and select "Bluetooth".
2. Enable Bluetooth on the projector.
3. Put your Bluetooth speaker or headphones into pairing mode.
4. Select your device from the list on the projector screen to pair.



Image: A Lisowod L02 projector connected via Bluetooth to a speaker and a smartphone, illustrating the 2-way Bluetooth functionality. This image highlights the audio connectivity options.

6. OPERATING INSTRUCTIONS

6.1. Whale OS 3.0 Navigation

The projector operates on Whale OS 3.0, providing a user-friendly interface. Use the remote control to navigate through menus and select applications.



Image: A Lisowod L02 projector displaying the Netflix interface on a wall, with the remote control in the foreground. This image demonstrates the built-in app functionality and ease of control.

6.2. Using Built-in Applications

The projector comes with over 600 native applications, including Netflix, YouTube, and Hulu. Access these from the home screen or the built-in app store.

- Select the desired app icon from the home screen.
- Log in with your account credentials if required.
- Enjoy streaming content directly from the projector.

6.3. Screen Mirroring (iOS)

For iOS devices, ensure your device and the projector are connected to the same WiFi network. You can mirror content from any screen on your iOS device without needing to stay on a dedicated mirroring page.



Image: A Lisowod L02 projector displaying content mirrored from a smartphone, illustrating the wireless casting feature. This image shows how a phone screen can be projected onto a larger display.

6.4. Connecting External Devices

- **HDMI:** Connect a laptop, game console, or other HDMI-enabled device using the provided HDMI cable. Select the HDMI input source from the projector's input menu.
- **USB:** Insert a USB flash drive into the USB port to play media files. Navigate to the media player application to browse and play content.

6.5. Audio Output

The projector has built-in dual 8W Hi-Fi speakers. For alternative audio, connect Bluetooth speakers/headphones or use the 3.5mm audio jack.

7. MAINTENANCE

7.1. Cleaning the Lens

Use the provided cleaning kit or a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners or harsh chemicals.

7.2. General Care

- Keep the projector in a clean, dry environment.
- Avoid extreme temperatures.
- Ensure ventilation openings are clear of dust and debris.
- When not in use, cover the lens to protect it from dust.

8. TROUBLESHOOTING

Problem	Solution
No power	Check power cord connection and power outlet. Ensure the power button is pressed.
Blurry image	Adjust electric focus using the remote control. Ensure the projection surface is flat.
Distorted image (trapezoid shape)	Use automatic or manual keystone correction in the settings menu.
No sound	Check volume settings. Ensure external audio devices are correctly connected and paired (Bluetooth). Verify the audio output setting.
Cannot connect to WiFi	Ensure WiFi is enabled on the projector. Verify the WiFi password. Restart the projector and your router.
Screen mirroring issues	Ensure both devices are on the same WiFi network. Restart both devices.

9. SPECIFICATIONS

Feature	Detail
Brand	Lisowod
Model Number	L02
Display Resolution	1920 x 1080 (Native 1080P)
Brightness	1200 ANSI Lumens
Contrast Ratio	20,000:1
Connectivity	WiFi 6 (2.4G/5G), Bluetooth 5.2, HDMI, USB, 3.5mm Audio Jack
Operating System	Whale OS 3.0 (with 600+ native apps)
Focus Adjustment	Electric Focus
Keystone Correction	Automatic ±30° Vertical, Manual ±50° 4-Point
Zoom Function	70% Digital Zoom
Speakers	Dual 8W Hi-Fi Speakers
Dimensions	6.7 x 5.5 x 3.2 inches
Weight	1.5 pounds

10. WARRANTY AND SUPPORT

Lisowod products are covered by a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Lisowod website.

For technical support, troubleshooting assistance, or service inquiries, please contact Lisowod customer support through the contact information provided on the official website or your purchase platform.

When contacting support, please have your model number (L02) and purchase information readily available.

11. CUSTOMER REVIEW VIDEOS

The following videos, provided by customers, offer additional visual demonstrations of the Lisowod L02 projector's features and usage.

Your browser does not support the video tag.

Video: A customer review demonstrating the projector's features and ease of use, including setup and app navigation. This video shows the projector in a home environment.

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Video: A customer review showcasing the projector's portability and image quality, highlighting its use with various streaming apps. This video emphasizes the projector's compact size and performance.

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Video: A customer review demonstrating the projector's setup, internet connectivity, and media playback from various sources. This video illustrates the projector's versatility in different settings.

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Video: A customer review highlighting the projector's image quality and ease of connection to various devices like phones and iPads. This video focuses on the visual performance and connectivity.

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Video: A customer review showcasing the projector's clear projection, compact size, and quiet operation. This video emphasizes the user experience and practical benefits.