

MINLOVE JH-S8

MINLOVE Portable Bluetooth Projector with Built-in DVD Player User Manual

Model: JH-S8

INTRODUCTION

Thank you for purchasing the MINLOVE Portable Bluetooth Projector with Built-in DVD Player. This projector combines a high-definition native 1080P projection system with the convenience of an integrated DVD player, offering a versatile entertainment solution. It features Bluetooth 5.0 for external audio connectivity, multiple input ports, and a compact design for portability. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

PACKAGE CONTENTS



Image: Contents of the MINLOVE Projector package, including the projector, remote control, user manual, tripod, AV cable, HDMI cable, AC power cable, and lens cap.

Please check the package carefully to ensure all items are present:

- MINLOVE Portable Projector
- Remote Control
- User Manual
- Mini Tripod
- AV Cable
- HDMI Cable

- AC Power Cable
- Lens Cap
- Projector Case

SETUP

1. Initial Placement

Place the projector on a stable, flat surface. For optimal viewing, position the projector directly in front of your projection screen or wall. The included mini tripod can be used for minor height and angle adjustments.

2. Power Connection

Connect the AC power cable to the projector's power input port and then plug the other end into a standard electrical outlet.

3. Remove Lens Cap



Image: A close-up view of the projector lens with a red arrow pointing to the lens cap, indicating it should be removed before operation.

Before turning on the projector, ensure you remove the lens cap from the front of the projector. Failure to do so may result in a dark image or damage to the lens.

4. Power On

Press the power button on the projector or the remote control to turn on the device. The indicator light will illuminate.

OPERATING INSTRUCTIONS

1. Adjusting Focus and Keystone Correction



Image: Illustrations showing the keystone adjustment feature and the high-gloss coated lens of the projector.

After powering on, adjust the focus ring on the projector until the image is clear. Use the keystone correction dial (if available) to correct any trapezoidal distortion, ensuring a rectangular image. The projector supports $\pm 15^\circ$ keystone adjustment.

2. DVD Playback

FHD Projector Bulit in DVD Player



Supports CD,DVD,VCD,SVCD,
CD-R/RW,DVD -R/+R,DVD+RW/-
RW, MP3,WMA,VOB,AVI,MPEQ1,
XVID,JPEQ,USB/SD/TF Card,etc.

Not support blu-ray DVD



Image: The MINLOVE projector with its top-loading DVD player open, showing compatibility with various disc formats.

The projector features a built-in DVD player. Open the disc cover on top of the projector and gently place your CD, DVD, CD-R/RW, DVD-R/+R, DVD+RW/-RW, VCD, or SVCD disc. Close the cover. The projector will automatically detect and begin playing the disc. **Note: Blu-ray DVDs are not supported.**

3. Bluetooth Audio Connection

Super Better Surround Sound

Immersive Movie Experience



 **Bluetooth 5.0**
Satisfy Your Different Sound Needs

Image: The projector connected via Bluetooth to headphones and a portable speaker, demonstrating its audio output capabilities.

To connect external Bluetooth speakers or headphones:

1. Go to the projector's settings menu and navigate to the Bluetooth section.
2. Enable Bluetooth.
3. Put your Bluetooth audio device into pairing mode.
4. Select your device from the list of available devices on the projector's screen to connect.

The projector's two 4W built-in speakers provide HIFI sound, but Bluetooth allows for amplified audio through external devices.

4. Connecting External Devices (HDMI, USB, VGA, AV, Micro SD)

MUTIPLE DEVICES CONNECTION

Convenience, Efficiency and Pleasant



Image: An overview of the projector's various input ports including Micro SD, AC power, HDMI1, HDMI2, USB, AV, and VGA, along with examples of compatible devices like cameras, computers, mobile phones, and gaming consoles.

The projector supports a wide range of connectivity options:

- **HDMI:** Connect TV boxes, Chromebooks, PCs, laptops, tablets, Blu-ray DVD players, TV sticks, and gaming consoles (PS5, Xbox). Use one of the two HDMI ports.
- **USB:** Insert USB flash drives for media playback.
- **VGA:** Connect older computers or laptops.
- **AV:** Use the included AV cable to connect devices with RCA outputs.
- **Micro SD Card:** Insert Micro SD cards for media playback.

After connecting a device, use the "Source" button on the remote or projector to select the correct input source (e.g., HDMI1, USB).

5. Screen Mirroring (iOS/Android)

iOS Screen Mirroring



Android Miracast



Image: Step-by-step visual guide for connecting iOS devices via Screen Mirroring and Android devices via Miracast to the projector.

The projector supports screen mirroring for both iOS and Android devices:

For iOS Devices:

1. Connect your iPhone/iPad to the projector's Wi-Fi network (MINLOVE-xxx).
2. On your iOS device, open Control Center and tap "Screen Mirroring".
3. Select "MINLOVE-xxx" from the list to begin mirroring.

For Android Devices:

1. Ensure your Android device supports Miracast or Wireless Display.
2. On your Android device, go to settings and find the "Miracast" or "Wireless Display" function (names may vary by device).
3. Select "MINLOVE-xxx" from the available devices to connect.

MAINTENANCE

1. Cleaning the Lens

Use a professional lens cleaning cloth or lens paper to gently wipe the projector lens. Avoid using abrasive materials or harsh chemicals, which can scratch or damage the lens coating.

2. Cleaning the Vents



Image: A visual representation of the projector's cooling technology and its low operation noise feature.

Regularly check and clean the air vents to prevent dust buildup, which can affect cooling efficiency and projector performance. Use a soft brush or compressed air to remove dust from the vents. Ensure the projector is turned off and unplugged before cleaning.

3. Storage

When not in use for extended periods, store the projector in a cool, dry, and dust-free environment. Use the provided projector case for protection during storage and transport.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on screen	Lens cap is on; Incorrect input source; Loose cable connection; Projector not powered on.	Remove lens cap; Select correct input source (HDMI, USB, etc.); Check all cable connections; Ensure projector is powered on.
Image is blurry	Focus not adjusted; Projector too close/far from screen.	Adjust the focus ring on the projector; Adjust projection distance.
Image is trapezoidal	Keystone correction needed.	Adjust the keystone correction dial on the projector.
No sound	Volume too low; Muted; Incorrect audio output selected; Bluetooth device not connected.	Increase volume; Unmute; Check audio settings; Reconnect Bluetooth device or connect via audio cable.

Problem	Possible Cause	Solution
Bluetooth connection issues	Device not in pairing mode; Interference; Out of range.	Ensure Bluetooth device is in pairing mode; Reduce distance between devices; Avoid obstacles.
Projector is noisy	Vents blocked; Normal fan operation.	Clean air vents to ensure proper airflow. A low level of fan noise is normal for cooling.

SPECIFICATIONS

Feature	Detail
Brand	MINLOVE
Model	JH-S8
Display Technology	LED
Display Type	LCD
Native Resolution	1920 x 1080 (Full HD 1080P)
Brightness	8000 Lumens
Contrast Ratio	10000:1
Aspect Ratio	16:9, 4:3
Keystone Correction	±15° Digital Keystone Correction
Built-in DVD Player	Supports CD, DVD, CD-R/RW, DVD-R/+R, DVD+RW/-RW, VCD, SVCD (Does not support Blu-ray DVD)
Bluetooth	Bluetooth 5.0 (for external speakers/headphones)
Built-in Speakers	Two 4W HiFi Speakers
Connectivity	2x HDMI, USB, AV, VGA, Micro SD Card
Noise Level	35 dB
Power Source	AC
Item Dimensions	34.79 x 27.3 x 13.7 cm
Item Weight	2.4 kg

WARRANTY AND SUPPORT

MINLOVE provides a 1-year warranty for this product. For any questions, technical assistance, or support, please contact our professional support team. We are committed to providing satisfactory solutions.

