

Salange J9PRO

Salange J9 PRO Portable Mini Projector User Manual

Model: J9PRO

1. INTRODUCTION

Thank you for purchasing the Salange J9 PRO Portable Mini Projector. This compact and versatile LED projector is designed for home cinema, offering support for 1080P Full HD content. Its portable design, powered by a 9V/2A power supply or power bank, makes it ideal for various environments. Please read this manual thoroughly before using the projector to ensure proper operation and to maximize its performance.

2. WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- Salange J9PRO Projector (Black)
- Mini Tripod
- AV Cable
- DC Adapter (EU Plug)
- User Manual

Figure 2.1: Package Contents. The image displays the Salange J9 PRO projector, a remote control, a mini tripod, an AV cable, an EU power adapter, and the user manual, illustrating all items included in the product box.

3. PRODUCT OVERVIEW

Familiarize yourself with the projector's components and interfaces.

Figure 3.1: Salange J9 PRO Projector with Tripod. This image shows the compact Salange J9 PRO projector in white and black, mounted on its included mini tripod, highlighting its portable design.

Figure 3.2: Projector Ports and Connections. The image details the rear panel of the projector, labeling the IR receiver, Type-C power input, DC IN, AV port, HDMI port, USB port, and Audio output. It also illustrates common devices that can be connected to each port, such as power supply, laptops, game consoles, flash drives, DVD players, and headphones.

Key Components:

- **Lens:** Projects the image onto the screen.
- **Focus Ring:** Adjusts image clarity.
- **Control Buttons:** Power, navigation, and input selection.
- **IR Receiver:** For remote control signals.
- **Type-C Power Input:** For 9V/2A power supply.
- **HDMI Port:** Connects to devices like laptops, game consoles, TV sticks.
- **USB Port:** Connects to USB flash drives or hard drives.
- **AV Port:** Connects to older devices using the included AV cable.
- **Audio Output (3.5mm):** Connects to external speakers or headphones.

4. SETUP

4.1 Power Connection

The Salange J9 PRO projector does not have an internal battery. It requires a 9V/2A power supply to operate.

1. Connect the provided DC Adapter to the Type-C power input port on the projector.
2. Plug the DC Adapter into a wall outlet.
3. Alternatively, you can power the projector using a compatible 9V/2A power bank, making it highly portable for outdoor use or travel.

Figure 4.1: Powering the Projector. This diagram illustrates the two methods of powering the Salange J9 PRO projector: via a 9V/2A wall adapter or a power bank, both connected through the Type-C port.

4.2 Connecting Input Devices

The projector supports multiple input sources:

- **HDMI:** Connect your TV Stick/Box, Chromecast, PS4, laptop, or other HDMI-enabled devices using an HDMI cable (not included).
- **USB:** Insert a USB flash drive or external hard drive into the USB port to play media files directly.
- **AV:** Use the included AV cable to connect to older devices with AV output.
- **Smartphone/Tablet/Mac:** Connect via a lighting/USB to HDMI adapter (adapter not included) for screen mirroring.

Figure 4.2: Connecting Streaming Devices. This image displays popular streaming service logos (Netflix, Prime Video, YouTube, etc.) and illustrates how to connect external devices like Fire TV, Roku, or Chromecast to the projector for content playback. Note that TV sticks are not included.

Figure 4.3: Smartphone Connection. This image demonstrates connecting a smartphone to the projector, allowing content from the phone to be displayed on a larger screen. An HD adapter is required and not included.

4.3 Placement and Focus Adjustment

Place the projector on a stable, flat surface. For best results, project onto a smooth, light-colored wall or a dedicated projector screen. Adjust the distance to achieve your desired screen size.

Once powered on and projecting, rotate the focus ring on the projector lens until the image appears clear and sharp. Note that the image may not be perfectly sharp across the entire screen, especially at the edges, as this is an entry-level projector.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

1. Ensure the projector is connected to a power source.
2. Press the power button on the projector or the remote control to turn it on.
3. To turn off, press the power button again.

5.2 Selecting Input Source

After powering on, use the input source button on the projector or remote control to cycle through available inputs (HDMI, USB, AV). Select the input corresponding to your connected device.

5.3 Audio Output

The projector has a built-in speaker. For a better audio experience, connect external speakers or headphones to the 3.5mm audio output jack.

5.4 Optimal Viewing Environment

The Salange J9 PRO is designed for optimal performance in dark environments. For the best picture quality, ensure the room is as dark as possible.

6. MAINTENANCE

- **Lens Cleaning:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or excessive force.
- **Dust Removal:** Regularly clean the projector’s vents to prevent dust buildup, which can affect performance and lifespan. Use a soft brush or compressed air.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Handling:** Handle the projector with care to avoid dropping or impacting it, which could damage internal components.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image / Power off	No power supply or incorrect power adapter.	Ensure the projector is connected to a 9V/2A power supply. Check power cable connection.
Image blurry	Focus not adjusted; projector too close/far; lens dirty.	Rotate the focus ring to sharpen the image. Adjust projection distance. Clean the lens.

Problem	Possible Cause	Solution
No sound	Volume too low; external speakers not connected properly; input device audio settings.	Increase projector volume. Check external speaker connection. Verify audio output settings on your source device.
Remote control not working	Batteries low/dead; IR receiver blocked; too far from projector.	Replace remote batteries. Ensure no obstruction between remote and projector. Operate within range.
Text difficult to read (e.g., subtitles)	Projector resolution limitations; not designed for fine text.	This is an entry-level projector with 480P native resolution. It is best suited for video content rather than detailed text. Ensure optimal focus and dark environment.
Loud fan noise	Normal operation; dust buildup in vents.	Some fan noise is normal for projectors. Ensure vents are clear of obstructions and clean regularly.

8. SPECIFICATIONS

- **Model:** J9PRO
- **Brand:** Salange
- **Display Resolution:** 480P (Native)
- **Connectivity Technology:** HDMI, USB, Audio (3.5mm), AV, Type-C (Power)
- **Power Input:** 9V/2A (via Type-C)
- **Light Source Life:** Up to 20,000 hours
- **Item Weight:** 13.7 ounces (approx. 388g)
- **Product Dimensions:** 5.12 x 3.15 x 1.97 inches (approx. 13 x 8 x 5 cm)
- **Color:** Black
- **Certifications:** CE, FCC, RoHS, PSE
- **Recommended Use:** Home Cinema

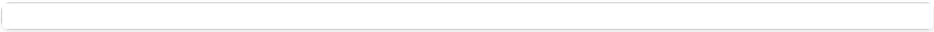


Figure 8.1: Projector Dimensions and Portability. This image illustrates the compact dimensions of the Salange J9 PRO projector (13cm x 8cm x 5cm) and demonstrates how easily it fits into a small bag or can be held in one hand, emphasizing its portability.

9. WARRANTY AND SUPPORT

Salange offers a **2-year warranty service** for the J9 PRO projector. If you have any questions or encounter issues, please contact Salange customer support. We aim to respond within 24 hours. For support, please refer to the contact information provided on the product packaging or the official Salange website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question