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> AKATUO 4K Supported Native 1080P Projector - 15000L 5G WiFi Bluetooth with 50% Zoom - Mini Home Cinema Outdoor for Mobile Phone AAV1

AKATUO AAV1

AKATUO 4K Supported Native 1080P Projector User Manual

Model: AAV1 | Brand: AKATUO

1. INTRODUCTION

Thank you for purchasing the AKATUO 4K Supported Native 1080P Projector. This manual provides essential information for setting up, operating, and maintaining your projector. Please read this manual thoroughly before use to ensure proper operation and to extend the lifespan of your device. Keep this manual for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow these basic safety precautions when using your projector:

- Do not look directly into the projector lens when the lamp is on. The intense light can damage your eyes.
- Do not block the ventilation openings. Ensure adequate airflow around the projector to prevent overheating.
- Do not expose the projector to rain, moisture, or extreme temperatures.
- Use only the power adapter supplied with the projector.
- Do not attempt to repair this product yourself. Refer all servicing to qualified service personnel.
- Keep the projector away from water and other liquids.

3. PACKAGE CONTENTS

Please check that all items are present and in good condition:

- AKATUO 4K Supported Native 1080P Projector (Model AAV1)
- Power Adapter
- Remote Control
- User Manual (this document)
- HDMI Cable (may vary by region/package)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your AKATUO projector.



Figure 4.1: Front view of the AKATUO AAV1 Projector. This image displays the cylindrical white body of the projector, featuring the main projection lens at the front, surrounded by black ventilation grilles. The integrated white swivel stand is visible at the base, allowing for flexible positioning and angle adjustment.

4.1. Front View

1. **Projection Lens:** Emits the image.
2. **Ventilation Grilles:** For heat dissipation. Do not obstruct.

4.2. Rear/Side View (Illustrative, specific ports may vary)

1. **Power Port:** Connects to the power adapter.
2. **HDMI Port:** Connects to HDMI-enabled devices (laptops, gaming consoles, etc.).
3. **USB Port:** For connecting USB drives for media playback.
4. **Audio Out (3.5mm):** For connecting external speakers or headphones.
5. **Integrated Swivel Stand:** Allows 360° adjustment for various projection angles, including ceiling projection.

5. SETUP

5.1. Placement

Place the projector on a stable, flat surface. The integrated 360° swivel stand allows you to adjust the projection angle. Ensure there is sufficient space around the projector for ventilation.

5.2. Power Connection

1. Connect the power adapter to the projector's power port.
2. Plug the power adapter into a wall outlet.
3. The power indicator light will illuminate.

5.3. Initial Power On

Press the power button on the projector or the remote control to turn on the device. The projector will boot up and display the main interface.

6. OPERATING THE PROJECTOR

6.1. Electric Focus Adjustment

To achieve a clear image, use the electric focus feature:

- Use the dedicated focus buttons on the remote control (usually marked with a lens icon or +/-).
- Adjust until the projected image is sharp and clear.

6.2. Keystone Correction

If the projected image appears trapezoidal, use the keystone correction:

- The projector supports vertical keystone correction of 130°.
- Use the keystone correction buttons on the remote control to adjust the image until it is rectangular.

6.3. Connecting Devices via HDMI/USB

- **HDMI:** Connect your laptop, gaming console, or other HDMI-enabled device to the projector's HDMI port. Select the HDMI input source from the projector's menu.
- **USB:** Insert a USB flash drive into the USB port. The projector's media player will typically detect the drive, allowing you to browse and play supported media files.

6.4. 5G WiFi Connection (Screen Mirroring)

The projector supports 5G/2.4G dual-band WiFi for wireless screen mirroring from your mobile phone or tablet.

1. Navigate to the "Screen Mirroring" or "WiFi" section in the projector's main menu.
2. Select your home WiFi network and enter the password.
3. On your mobile device, enable screen mirroring (e.g., "Smart View" for Android, "Screen Mirroring" for iOS).
4. Select the projector's name from the list of available devices.
5. Your device's screen will now be mirrored on the projector.

6.5. Bluetooth Connection (Audio)

The projector features Bluetooth 5.2 for connecting to external audio devices or using the projector as a Bluetooth speaker.

- **Connecting to External Speaker/Headphones:**

- a. Go to the Bluetooth settings in the projector's menu.
- b. Enable Bluetooth and search for devices.
- c. Select your Bluetooth speaker or headphones from the list to pair.

• **Using as a Bluetooth Speaker:**

- a. Activate the "Bluetooth Speaker Mode" on the projector (refer to on-screen instructions if available).
- b. On your mobile phone, search for Bluetooth devices and connect to the projector's Bluetooth name.
- c. Audio from your phone will now play through the projector's built-in Hi-Fi speaker.

7. MAINTENANCE

7.1. Cleaning the Lens

Use a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners or cloths that could scratch the lens.

7.2. Cleaning the Projector Body

Wipe the exterior of the projector with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, but ensure no moisture enters the device.

7.3. Storage

When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and excessive dust. It is recommended to use the original packaging for storage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected	Power not connected; Incorrect input source; Lens cap on.	Check power connection; Select correct input source (HDMI, USB); Remove lens cap.
Image is blurry	Focus not adjusted; Projector too close/far from screen.	Use electric focus to adjust; Adjust projection distance.
Image is trapezoidal	Keystone not corrected.	Use keystone correction buttons on remote.
No sound	Volume too low; Muted; Incorrect audio output; Bluetooth not connected.	Increase volume; Unmute; Check audio output settings; Reconnect Bluetooth device.
WiFi connection issues	Incorrect password; Router too far; Interference.	Verify password; Move projector closer to router; Reduce interference.

9. SPECIFICATIONS

Feature	Detail
Model	AAV1
Native Resolution	1920 x 1080P (Full HD)

Feature	Detail
Supported Resolution	Up to 4K
Brightness	400 ANSI Lumens
Focus Adjustment	Electric Focus
Keystone Correction	Vertical 1300
WiFi	5G/2.4G Dual-band
Bluetooth	Bluetooth 5.2 (Bi-Directional)
Built-in Speaker	Yes, Hi-Fi Speaker
Connectivity	HDMI, USB, Wi-Fi, Bluetooth, 3.5mm Audio Out
Form Factor	Portable with 3600 Swivel Stand
Compatible Devices	Laptops, Smartphones, External Speakers

10. WARRANTY AND SUPPORT

AKATUO products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official AKATUO website. Please retain your proof of purchase for warranty claims. For further assistance, please contact AKATUO customer support.

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