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ASAKUKI RD-838R

ASAKUKI Projector User Manual

Model: RD-838R

1. Safety Information

Please read all safety instructions carefully before using the projector. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Do not look directly into the projector lens when the lamp is on. The intense light can cause eye damage.
- Ensure proper ventilation around the projector to prevent overheating. Do not block ventilation openings.
- Use only the power adapter supplied with the projector.
- Do not expose the projector to rain, moisture, or extreme temperatures.
- Avoid placing the projector on unstable surfaces.
- Keep the projector away from water and other liquids.

2. Package Contents

Verify that all items are included in your package:

- ASAKUKI 1080P Projector
- Power Cord
- HDMI Cable
- AV Cable
- Remote Control
- Carrying Bag

3. Product Overview

The ASAKUKI RD-838R Projector delivers a high-quality viewing experience with its native 1080P resolution and 4K support. It features 450 ANSI lumens brightness and a 12000:1 contrast ratio, ensuring clear and vibrant images.



Figure 3.1: Front view of the ASAKUKI RD-838R Projector.

3.1. Key Features

- **Brightness:** 450 ANSI Lumens / 15000 Lumens
- **Native Resolution:** 1920x1080P (supports 4K)
- **Contrast Ratio:** 12000:1
- **Connectivity:** 5G WiFi & Bluetooth 5.1
- **Display Size:** 35 to 300 inches
- **Audio:** Built-in stereo dual 5W speakers

3.2. Ports and Connections

The projector offers versatile connectivity options:



Figure 3.2: Rear view showing input/output ports.

- **HDMI Ports:** 2 (HDMI1, HDMI2) for connecting laptops, TV sticks, gaming consoles, Blu-ray players.
- **USB Ports:** 2 (USB2.0-1, USB2.0-2) for connecting U disks or other USB devices.
- **VGA Port:** 1 for connecting older computers.
- **AV Port:** 1 for connecting legacy audio/video devices.
- **3.5mm Audio Jack:** 1 for external audio devices like headphones or speakers.

4. Setup

4.1. Placement

Choose a flat, stable surface for the projector. The projection distance will determine the screen size. For optimal viewing, ensure the room is sufficiently dark, especially for daytime use.

- The projector can project an image from 35 inches up to 300 inches diagonally.
- For ceiling mounting, remove the four rubber feet on the bottom of the unit to access the mounting points.



Figure 4.1: Example of projector placement for home cinema.

4.2. Power Connection

Connect the supplied power cord to the projector's power input and then to a wall outlet. The power indicator light will illuminate.

5. Operating Instructions

5.1. Turning On/Off

Press the power button on the projector or the remote control to turn the unit on. The indicator light will turn blue. To turn off, press the power button again; the indicator light will turn red.

5.2. Connecting Devices

Connect your desired device (e.g., laptop, TV stick, gaming console) to the appropriate port on the projector (HDMI, USB, AV, VGA). Select the corresponding input source from the projector's menu using the remote control.



Figure 5.1: Projector connected to a TV stick for streaming.

5.3. Wireless Connectivity (WiFi & Bluetooth)

The projector supports 2.4G and 5G WiFi for seamless online streaming and Bluetooth 5.1 for audio output.

- **WiFi Connection:** Navigate to the network settings in the projector's menu, select your WiFi network, and enter the password.
- **Screen Mirroring:** For smartphones and tablets, select the 'Screen Mirroring' option in the projector's menu. Ensure your device is connected to the same network as the projector or connect directly via the projector's AP mode. Follow the on-screen instructions for iOS or Android devices.
- **Bluetooth Connection:** Go to Bluetooth settings, enable Bluetooth, and pair with your Bluetooth speakers or headphones for enhanced audio.



Figure 5.2: Wireless screen mirroring from a smartphone.

5.4. Image Adjustments

Adjust the image for clarity and proper alignment.

- **Focus:** Rotate the focus ring on the projector lens until the image is sharp and clear.
- **Keystone Correction:** Use the keystone adjustment dial or digital keystone correction in the menu to correct distorted images (trapezoid effect) if the projector is not perfectly perpendicular to the screen.
- **Zoom:** Utilize the digital zoom function to adjust the image size without moving the projector.

6. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your projector.

- **Lens Cleaning:** Use a soft, lint-free cloth and specialized lens cleaning solution to gently wipe the projector lens. Avoid abrasive materials.
- **Dust Filter Cleaning:** Periodically clean the dust filter to maintain proper airflow and prevent overheating. Refer to

the user manual for specific instructions on accessing and cleaning the filter.

- **Storage:** When not in use, store the projector in its carrying bag in a cool, dry, and dust-free environment.

7. Troubleshooting

If you encounter issues, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No image on screen	Incorrect input source selected; loose cable connection; device not powered on.	Verify input source matches connected device; check all cable connections; ensure connected device is powered on.
Blurry image	Focus not adjusted; keystone not corrected; projector too far/close.	Adjust the focus ring; use keystone correction; adjust projection distance or use digital zoom.
No sound	Volume too low; external audio device not connected/selected; source device volume low.	Increase projector volume; check external audio connections/settings; increase source device volume.
WiFi/Bluetooth connection issues	Incorrect password; device out of range; interference.	Re-enter password; move devices closer; reduce interference from other wireless devices.

For more detailed troubleshooting, please refer to the comprehensive user manual PDF available on the product's Amazon page or contact customer support.

8. Specifications

Feature	Detail
Product Dimensions	11 x 4 x 9 inches
Item Weight	4.8 pounds
Model Number	RD-838R
Display Resolution	1920 x 1080 (Native)
Connectivity Technology	Bluetooth 5.1, Wi-Fi (2.4G & 5G), USB, HDMI, 3.5mm Audio Jack
Recommended Uses	Business, Gaming, Home Cinema, Outdoor, Portable
Manufacturer	ASAKUKI
Date First Available	June 22, 2022

9. Warranty and Support

ASAKUKI offers a **3-year warranty service** for this projector, ensuring peace of mind with your purchase. Additionally, a **6-month free replacement service** is provided for eligible issues.

If you require any support, have questions, or need to claim warranty service, please contact ASAKUKI customer support through the official channels provided at the point of purchase or on the ASAKUKI brand website. Please have your model number (RD-838R) and purchase details ready when contacting support.

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