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› FOSA Mini Projector User Manual

FOSA fosavrxqd58f26-01

FOSA Mini Projector User Manual

Model: fosavrxqd58f26-01

1. INTRODUCTION

Thank you for purchasing the FOSA Mini Projector. This compact and portable LED projector is designed to provide an immersive viewing experience for home theater, outdoor movies, and various entertainment scenarios. With support for 1080P display and multiple connectivity options, it offers versatility and convenience. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your projector to ensure optimal performance and longevity.



Image: The FOSA Mini Projector, a compact device with a white body and a yellow front panel housing the projection lens.

2. WHAT'S IN THE BOX

Please check the package contents upon unboxing to ensure all items are present:

- FOSA Mini Projector
- Power Adapter
- Remote Control
- AV Cable
- User Manual (this document)



Image: The FOSA Mini Projector alongside its included accessories: power adapter, remote control, and AV cable.

3. PRODUCT OVERVIEW

Familiarize yourself with the various parts and interfaces of your FOSA Mini Projector.

3.1 Front and Side View



Image: The side panel of the projector displaying the microSD card slot, AV input, and 5V power input port.

- **Projection Lens:** Projects the image onto the screen.
- **Ventilation Grilles:** Ensures proper airflow for cooling.
- **microSD Slot:** For playing media directly from a microSD card.
- **AV Input:** Connects to devices using the included AV cable.
- **IN 5V:** Power input port for the projector.

3.2 Top View and Controls



Image: The top panel of the projector with its array of control buttons.

- **Power Button:** Turns the projector on or off.
- **Navigation Buttons (Up/Down/Left/Right/OK):** For menu navigation and selection.
- **Source Button:** Selects the input source (HDMI, AV, VGA, USB, TF).
- **Menu Button:** Accesses the projector's settings menu.
- **Return Button:** Goes back to the previous screen or menu.

4. SETUP

4.1 Placement

Choose a suitable location for your projector. The projection distance and screen size are interdependent. The projector supports a projection size of 10-60 inches and a projection distance of 1.0-2.8 meters.



4.2 Power Connection

1. Connect the power adapter to the "IN 5V" port on the projector.
2. Plug the power adapter into a standard electrical outlet.

4.3 Connecting Devices

The projector offers multiple connectivity options:

- **HDMI:** For high-definition video and audio from laptops, gaming consoles, Blu-ray players, etc. *(Note: HDMI port is not explicitly shown in provided images, but mentioned in specifications.)*
- **AV:** Use the included AV cable to connect to older devices like DVD players or set-top boxes.
- **VGA:** For connecting to computers. *(Note: VGA port is not explicitly shown in provided images, but mentioned in specifications.)*
- **USB:** For playing media files directly from a USB flash drive.
- **TF Card (microSD):** For playing media files directly from a microSD card.
- **Bluetooth Output:** For connecting to external Bluetooth speakers or headphones.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

- To power on, press the Power button on the projector or remote control.
- To power off, press the Power button again.

5.2 Adjusting Focus

The projector supports manual focus adjustment. Rotate the focus ring around the lens until the image appears clear and sharp on the screen.

5.3 Selecting Input Source

Press the "Source" button on the projector or remote control to cycle through available input sources (HDMI, AV, VGA, USB, TF Card).

5.4 Aspect Ratio Adjustment

You can adjust the aspect ratio from 16:9 to 4:3 via the projector's menu settings to match your content or preference.

5.5 Projection Modes

The projector supports various projection modes:

- **Front Projection:** Standard projection from in front of the screen.
- **Rear Projection:** Projection from behind a translucent screen.
- **Ceiling Projection:** For mounting the projector upside down on the ceiling.

5.6 Audio Output

The projector has a built-in speaker. For enhanced audio, you can connect external speakers or headphones via the Bluetooth output or the audio jack (if available, not explicitly mentioned but implied by AV cable).

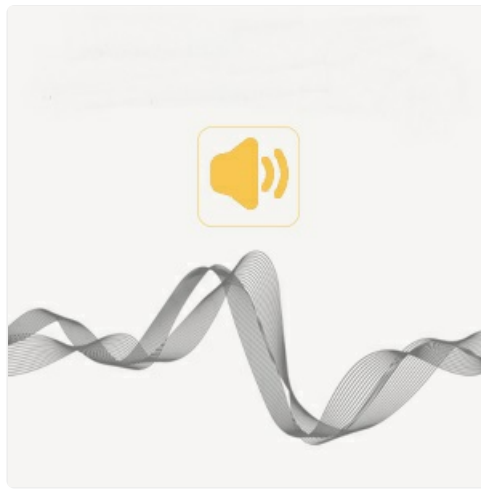


Image: A visual representation of the projector's audio capabilities.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your projector.

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners.
- **Cleaning the Casing:** Wipe the projector's exterior with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the device.
- **Ventilation:** Ensure the ventilation grilles are clear of dust and obstructions to prevent overheating. Do not block the air vents during operation.
- **Lamp Life:** The projector utilizes a Bridgelux LED light source with a bulb life of over 30,000 hours, significantly reducing the need for lamp replacement.

30000 hours long life RGB lamps

Harmless and no radiation, environmental-friendly and durable to use



Image: The projector's lens, emphasizing the 30,000-hour long life of its RGB lamps.

7. TROUBLESHOOTING

If you encounter issues with your projector, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No Power	Ensure the power adapter is securely connected to the projector and a working electrical outlet. Check if the power outlet is functional.
No Image / Blurry Image	Adjust the focus ring on the lens until the image is clear. Ensure the correct input source is selected. Check all cable connections (HDMI, AV, etc.) are secure. Verify the projection distance is within the recommended range (1.0-2.8 meters).

Problem	Possible Cause / Solution
No Audio	Increase the volume on the projector and the connected device. Ensure the audio cable (if using AV) is correctly connected. If using HDMI, ensure the source device is outputting audio via HDMI. Check Bluetooth connection if using external speakers.
Cannot Connect to Phone	The projector does not natively support direct phone mirroring without an adapter. You will need a suitable HDMI adapter for your phone (e.g., Lightning to HDMI for iPhone, USB-C to HDMI for Android) and an HDMI cable. Ensure the adapter and cable are functioning correctly.
Poor Picture Quality (Pixelated)	The projector's native resolution is 320x240, supporting up to 1080P input. While it can display 1080P content, the output resolution will be scaled down, which may result in a pixelated appearance compared to true 1080P projectors. Ensure optimal focus and projection distance.

8. SPECIFICATIONS

Key technical specifications of the FOSA Mini Projector:

Feature	Detail
Brand	FOSA
Model Number	fosavrxqd58f26-01
Display Resolution (Native)	320 x 240
Supported Resolution	720P, 1080P
Brightness	1500 Lumens (LED light source)
Contrast Ratio	2800:1
Light Source	Bridgelux LED
Bulb Life	> 30,000 hours
Projection Size	10-60 inches
Projection Distance	1.0-2.8 meters
Aspect Ratio	16:9, 4:3 (adjustable)
Connectivity Technology	HDMI, AV, VGA, USB, TF Card, Bluetooth Output
Item Weight	1.1 pounds (approx. 245 grams)
Product Dimensions	7.68 x 7.09 x 3.15 inches (approx. 12.6 x 8 x 4.5 cm)
Color	Yellow

Support 1080P HD Displaying

Support 720P, 1080P display, allows you to enjoy clear and natural images and videos in a large screen



Image: The projector's capability to support 1080P HD display for clear images.

1500lm High Brightness

Delivers stunning true color presentations, stands out in abundant color and details displaying

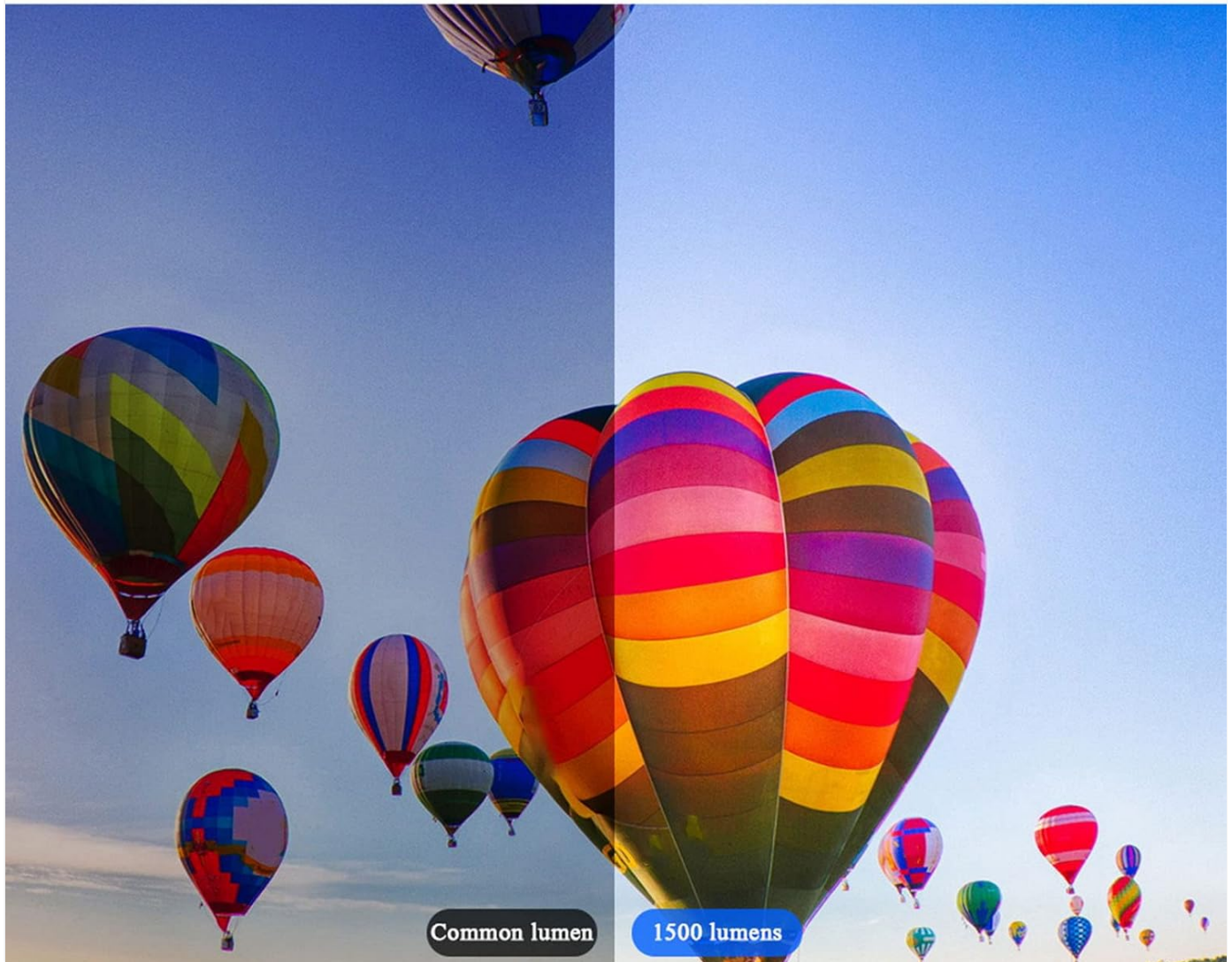


Image: A visual comparison highlighting the projector's 1500lm high brightness.



Image: Explanation of diffuse reflectance imaging, which prevents direct light from entering the eyes, making it safer for viewing.

9. WARRANTY AND SUPPORT

FOSA is committed to providing high-quality products and customer satisfaction. For any product-related inquiries, technical

support, or warranty claims, please refer to the contact information provided with your purchase or visit the official FOSA brand store on Amazon:

[Visit the FOSA Store on Amazon](#)

You can also find a downloadable PDF version of the user manual for this product at:[User Manual \(PDF\)](#)

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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.

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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