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› [AKATUO](#) /

› [AKATUO Mini Bluetooth Projector User Manual](#)

AKATUO XR11

AKATUO Mini Bluetooth Projector User Manual

Model: XR11

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your AKATUO Mini Bluetooth Projector (Model XR11). Designed for both home cinema and portable use, this projector offers Full HD 1080P support, enhanced brightness, and versatile connectivity options, including Bluetooth 5.1 for an immersive audio experience. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

PACKAGE CONTENTS

Upon opening the package, please verify that all components are present:

- AKATUO Mini Bluetooth Projector (Model XR11)
- Power Cable
- HDMI Cable
- AV Cable
- Remote Control
- User Manual (this document)

If any items are missing or damaged, please contact customer support immediately.

SETUP GUIDE

1. Placement and Power Connection

Place the projector on a stable, flat surface. Ensure there is adequate ventilation around the device. The projector can be placed directly on a table or mounted using a tripod (not included) via the standard 1/4" threaded port at the bottom. Connect the power cable to the projector and then to a power outlet.



Image: The AKATUO Mini Bluetooth Projector, showcasing its compact design and connectivity features.

2. Focus and Keystone Adjustment

To achieve a clear, rectangular image, use the Focus and Keystone adjustment dials located on the top or side of the projector. Turn the **Focus** dial until the image appears sharp. Adjust the **Keystone** dial ($\pm 15^\circ$) to correct any trapezoidal distortion, ensuring the image is perfectly rectangular.

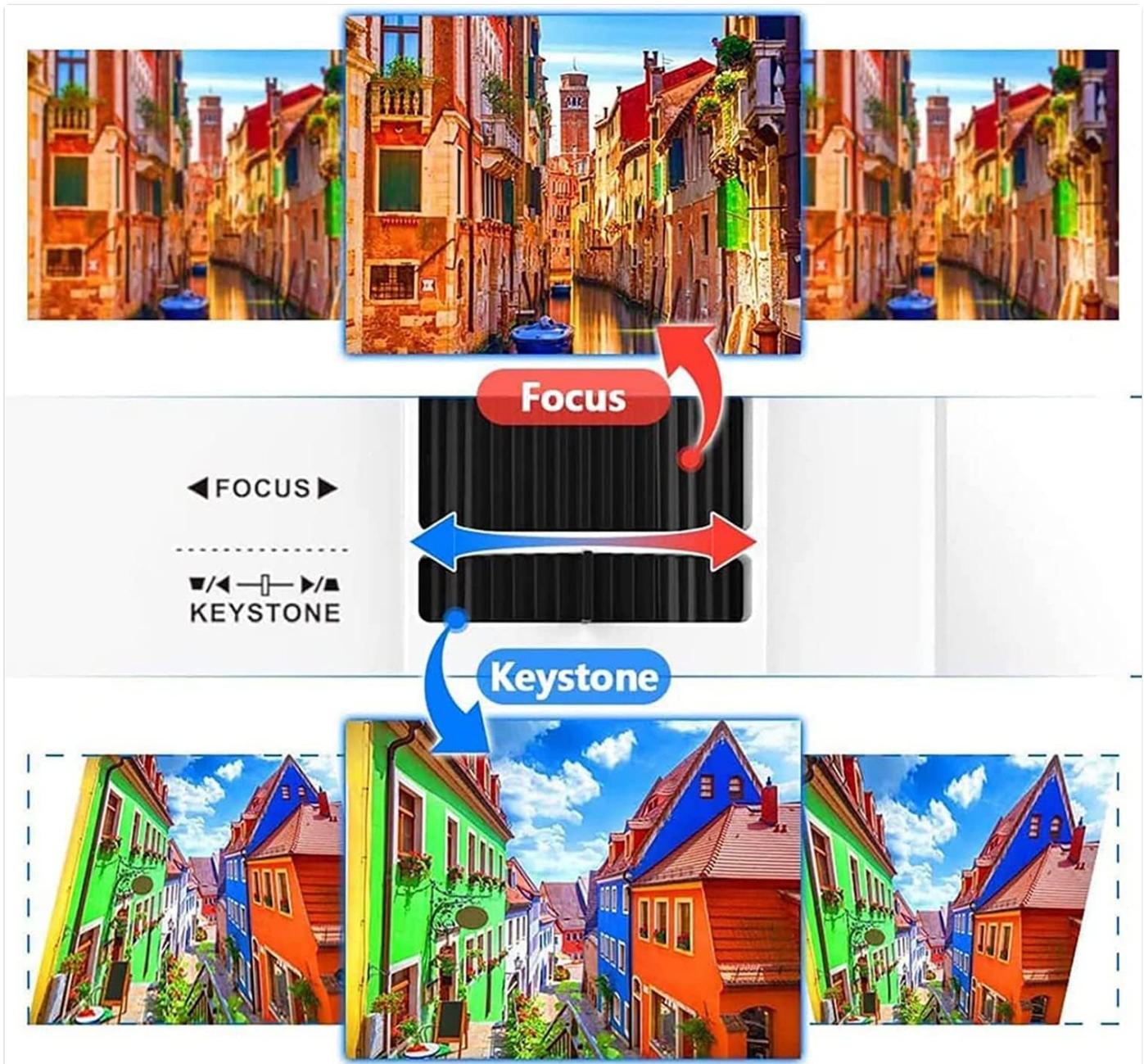


Image: Close-up of the Focus and Keystone adjustment dials on the projector, with arrows indicating their function.

200" Gaint Screen Size



Image: An illustration demonstrating different projection screen sizes (40", 120", 200") at varying distances (1.5m, 3m, 5m), along with visual examples of keystone correction and zoom functionality.

OPERATING INSTRUCTIONS

1. Connecting Input Devices

The AKATUO projector supports a wide range of input sources. Use the appropriate cable to connect your device to the projector's ports:

- **HDMI Port:** For TV Sticks (e.g., Fire TV Stick, Roku Stick), game consoles (e.g., PS4), PCs, laptops, and some smartphones/tablets (requires an additional HDMI adapter for smartphones/tablets, not included).
- **USB Port:** For USB drives to play media files directly.
- **AV Port:** For older devices using RCA composite video and audio.
- **TF Card Slot:** For playing media files from a TF (Micro SD) card.
- **VGA Port:** For connecting to older computers or laptops.

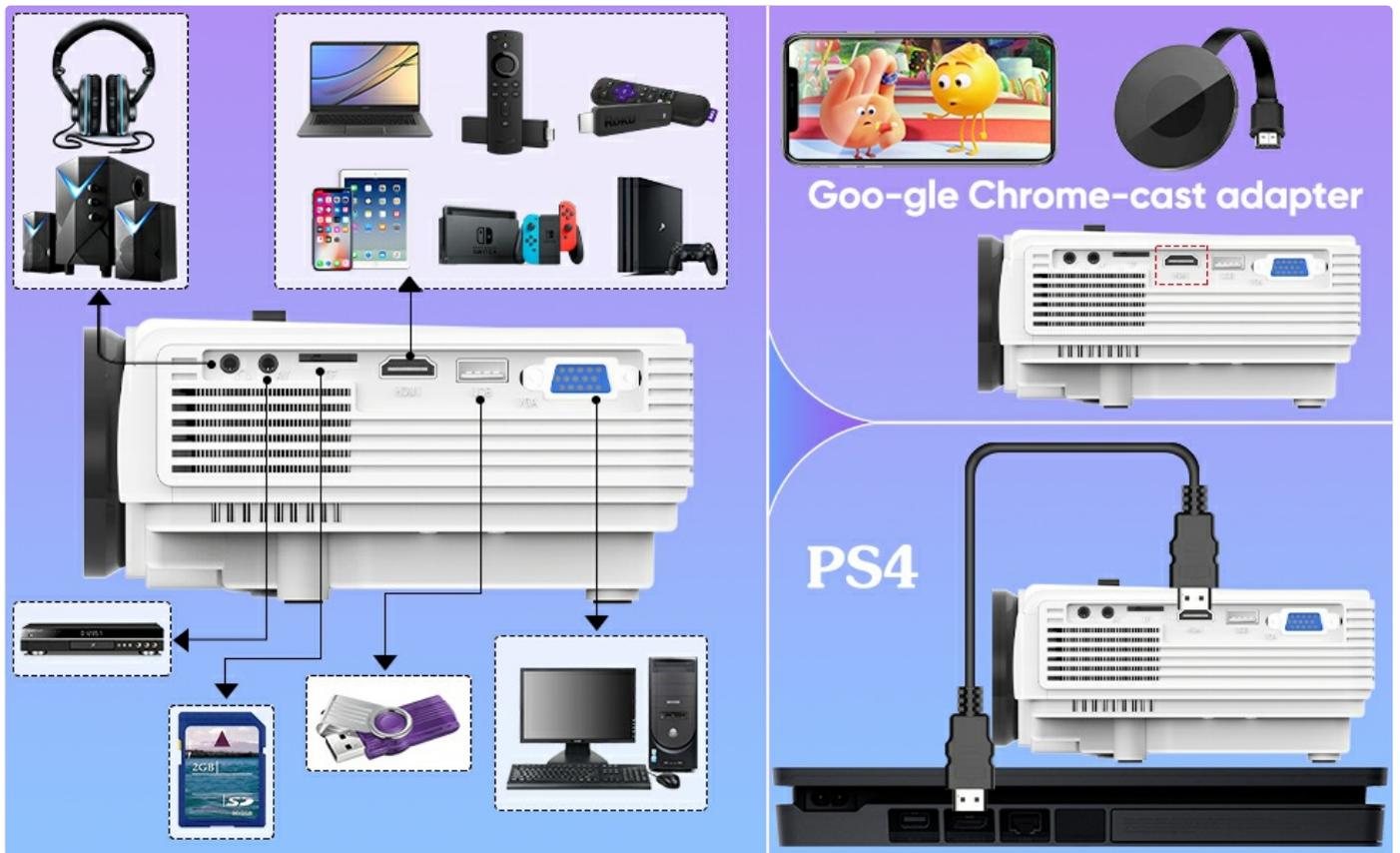


Image: A detailed diagram illustrating various connection options for the projector, including HDMI, USB, AV, and VGA ports, and examples of compatible devices like laptops, game consoles, and smartphones.

Once connected, select the correct input source using the projector's remote control or on-device buttons.

Compatible With Smartphones



IOS



Android



Windows

Image: The AKATUO projector displaying content from a smartphone, demonstrating its compatibility with iOS, Android, and Windows devices. Note that an additional adapter may be required for smartphone connection.

Endless Entertainment with TV Stick (not included)



Image: The projector displaying a screen with various streaming service logos (Netflix, Hulu, Prime Video, YouTube, etc.), indicating its use with TV sticks, TV boxes, and Chromecast for endless entertainment.

2. Audio Output (Bluetooth 5.1)

The projector features built-in powerful speakers for a clear audio experience. For an enhanced, immersive sound, you can connect external Bluetooth speakers or headphones wirelessly using Bluetooth 5.1 technology.

1. Turn on your Bluetooth speaker or headphones and set them to pairing mode.
2. On the projector, navigate to the Bluetooth settings menu.
3. Select your desired audio device from the list of available devices to pair.

NOTE: The projector's Bluetooth function supports pairing with external audio devices only and does not support pairing with smartphones for screen mirroring or audio input.

Not Only A Projector

But Also A Bluetooth



Image: The AKATUO projector projecting an image of a person playing piano, with a soundbar connected via Bluetooth, illustrating its capability as both a projector and a Bluetooth audio hub.



Image: A group of people enjoying music with the projector and a Bluetooth speaker, highlighting the immersive audio experience provided by the Bluetooth 5.1 connectivity.

3. Adjusting Screen Size and Brightness

The projector can produce screen sizes ranging from 32 inches to 200 inches, with an optimal projection distance between 1 meter and 5.5 meters. Adjust the distance from the projection surface to achieve your desired screen size. The projector delivers 8500L brightness and supports 1080p input for a clear and vibrant image, 50% brighter than similar models.

Say Goodbye to blurry image

Enjoy real 1080P HD quality



Image: A side-by-side comparison demonstrating the superior brightness and clarity of the AKATUO projector's image ("Ours") versus other projectors ("Others"), highlighting its 1080P support and 50% increased brightness.



Image: A large projected image in a spacious living room, demonstrating the projector's capability to create a 270-inch "Grand Écran" (Large Screen) experience.

MAINTENANCE

1. General Care and Cleaning

To maintain optimal performance and extend the lifespan of your projector:

- Keep the projector in a clean, dust-free environment.
- Use a soft, dry cloth to clean the exterior. For stubborn marks, slightly dampen the cloth with water.
- Do not use abrasive cleaners, waxes, or solvents.
- Clean the lens gently with a lens cleaning cloth or air blower. Avoid touching the lens directly with your fingers.

2. Cooling System

The projector has an integrated cooling system to prevent overheating. Ensure that the ventilation vents are not blocked during operation. Operating the projector in a well-ventilated area will help maintain its performance and longevity.

TROUBLESHOOTING

If you encounter issues with your AKATUO Mini Bluetooth Projector, please refer to the following common problems and solutions:

Problem	Possible Cause / Solution
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Problem	Possible Cause / Solution
No Image / "No Signal"	<p>Ensure the power cable is securely connected and the projector is turned on.</p> <p>Verify the input source selected on the projector matches the connected device (e.g., HDMI 1, AV).</p> <p>Check the connection cable (HDMI, AV, etc.) for damage and ensure it's securely plugged into both the projector and the source device.</p> <p>If connecting a smartphone, ensure you are using the correct HDMI adapter (not included).</p>
Blurry Image	<p>Adjust the Focus dial until the image is sharp.</p> <p>Ensure the projection distance is within the recommended range (1m to 5.5m).</p> <p>Clean the projector lens if it appears dirty.</p>
Distorted Image (Trapezoid Shape)	<p>Adjust the Keystone dial to correct the image shape.</p> <p>Ensure the projector is placed perpendicular to the projection surface as much as possible.</p>
No Sound	<p>Increase the volume on both the projector and the source device.</p> <p>If using external Bluetooth speakers, ensure they are properly paired and connected.</p> <p>Check if the audio cable (if applicable) is securely connected.</p>
Bluetooth Pairing Issues (for external speakers)	<p>Ensure the external Bluetooth device is in pairing mode and within range.</p> <p>Restart both the projector and the Bluetooth device.</p> <p>Note: The projector's Bluetooth is for output to speakers/headphones only, not for connecting to smartphones.</p>

If the problem persists after trying these solutions, please contact AKATUO customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	AKATUO
Model Number	XR11
Display Technology	LCD
Native Resolution	1280 x 720 Pixels
Max Display Resolution	1920 x 1080 Pixels (Supported Input)
Brightness	8500L
Connectivity Technology	Bluetooth 5.1, HDMI, USB, AV, VGA, TF Card Slot
Special Features	Portable, Integrated Cooling System, Built-in Speaker
Recommended Use	Gaming, Home Cinema
Projection Distance	1m - 5.5m

Feature	Detail
Projection Size	32 inches - 200 inches
Product Dimensions	18L x 15W x 7H centimeters

WARRANTY AND SUPPORT

Your AKATUO Mini Bluetooth Projector comes with a **3-year warranty**, ensuring peace of mind regarding its quality and performance. For any technical support, warranty claims, or inquiries, please contact AKATUO customer service through the retailer where you purchased the product or visit the official AKATUO website for contact information.

Please retain your proof of purchase for warranty purposes.