

YABER V8

YABER V8 Projector User Manual

Model: V8
Brand: YABER

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your YABER V8 Projector. Please read this manual thoroughly before using the product to ensure proper operation and to extend its lifespan. The YABER V8 Projector offers advanced features including WiFi 6, Bluetooth 5.2, native 1080P resolution with 4K support, and a large projection screen capability.



Image: The YABER V8 Projector, a compact white device with a black front panel, shown alongside its grey carrying bag. A smartphone is placed on top of the projector, illustrating its portable nature and connectivity options.

2. WHAT'S IN THE BOX

Verify that all the following items are included in your package:

- YABER V8 Projector
- Carrying Bag
- Remote Control
- HDMI Cable
- AV Cable
- Power Cord
- Cleaning Kit
- User Manual (this document)

3. SETUP

3.1 Power Connection

1. Connect the power cord to the projector's power input port.
2. Plug the other end of the power cord into a standard electrical outlet.
3. Press the power button on the projector or remote control to turn on the device.

3.2 Initial Placement and Focus

1. Place the projector on a stable, flat surface, or mount it according to your preference. Ensure the projection path is clear.
2. Adjust the distance between the projector and the screen to achieve your desired screen size (up to 200 inches).
3. Rotate the focus ring on the projector lens until the projected image appears sharp and clear.

3.3 Connecting Devices

The YABER V8 Projector supports various connectivity options:

- **HDMI:** Connect gaming consoles (e.g., PS5), TV sticks, laptops, or other HDMI-enabled devices using the provided HDMI cable.
- **USB:** Insert USB drives for media playback.
- **AV:** Use the AV cable for older devices with composite video output.
- **WiFi 6:** For wireless screen mirroring from iOS/Android devices and faster streaming.
- **Bluetooth 5.2:** For connecting external audio devices like speakers or headphones.



Image: An overview of the YABER V8 Projector highlighting its key features: WiFi 6 connectivity, 19000 Lumens brightness, Bluetooth 5.2, 4K support, 4P/4D Keystone correction, and a built-in Hi-Fi speaker.

4. OPERATING INSTRUCTIONS

4.1 Wireless Screen Mirroring (iOS & Android)

The YABER V8 supports wireless screen mirroring via WiFi 6 for both iOS and Android devices, ensuring a smooth and stable connection.

1. Ensure your projector and mobile device are connected to the same WiFi network (preferably a WiFi 6 router for optimal performance).
2. On the projector's main menu, select the "Screen Mirroring" option.
3. For iOS devices: Open Control Center, tap "Screen Mirroring" and select the projector from the list.
4. For Android devices: Go to your device's screen cast/wireless display settings (names may vary, e.g., Smart View, Cast, Wireless Display) and select the projector.

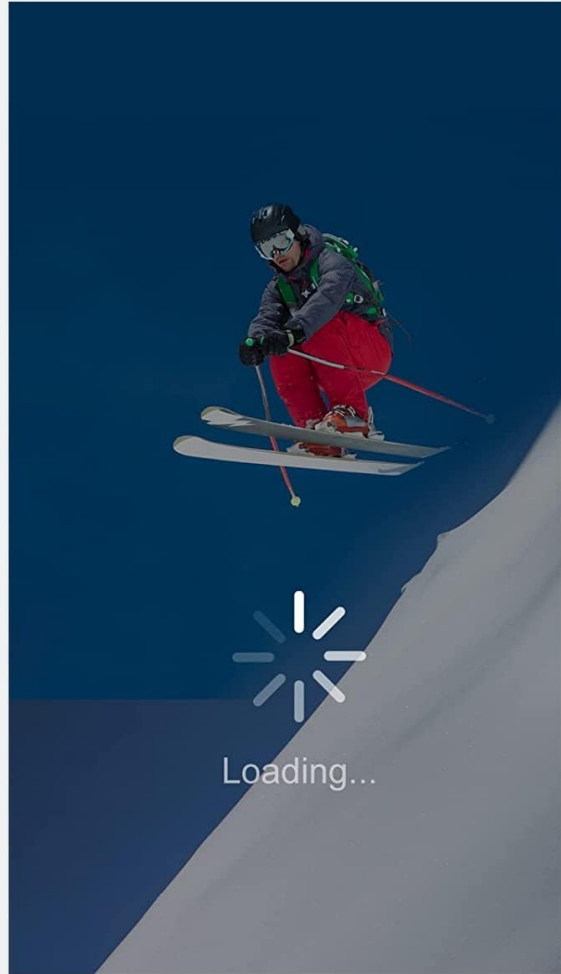


Image: A visual representation of wireless screen mirroring from a smartphone to the YABER V8 projector, displaying a movie scene. Icons for Apple, Android, and speaker indicate broad compatibility.

THE FIRST WIFI 6 PROJECTOR



WIFI 6



Normal WIFI

Image: A side-by-side comparison illustrating the speed advantage of WiFi 6 over normal WiFi, showing a smooth, fast-moving image on the left (WiFi 6) versus a loading screen on the right (Normal WiFi).

4.2 Keystone Correction (4D/4P)

The YABER V8 features innovative 4D/4P keystone correction to easily adjust distorted images, ensuring a perfectly rectangular projection even if the projector is not perfectly aligned with the screen.

1. Navigate to the "Keystone Correction" setting in the projector's menu.
2. Use the remote control to adjust the four corners (4P) or the horizontal/vertical angles (4D) of the image until it is perfectly rectangular.

Four-point Keystone Correction(4D support)

Easily to adjust ideally aligned images from a variety of locations



Image: A person watching a movie projected onto a wall, demonstrating the four-point keystone correction feature. The image shows how the projector can adjust the corners of the projection to create a perfectly rectangular picture from various angles.

4.3 Zoom Function

Adjust the screen size without moving the projector using the 50% zoom function.

1. Access the "Zoom" setting in the projector's menu.
2. Use the navigation buttons on the remote to decrease the image size as needed.

Outstanding Throw Ratio(1.4:11.4:1±10%)

200% massive screen size



Image: An illustration comparing the projection size of the YABER C450 Upgraded (200 inches) versus other projectors (100 inches) at the same throw distance, highlighting the YABER's superior throw ratio and larger screen capability.

4.4 App Control

Control your YABER V8 Projector using a dedicated app on your smartphone, which also functions as a remote and mouse.

1. Download the official YABER app from your device's app store.
2. Ensure your smartphone and projector are connected to the same WiFi network.
3. Open the app and follow the on-screen instructions to pair with your projector.

4.5 Bluetooth Audio Connection

Connect external Bluetooth speakers, headphones, or AirPods for an enhanced audio experience.

1. Turn on your Bluetooth audio device and set it to pairing mode.
2. On the projector, navigate to the "Bluetooth Settings" menu.
3. Select your device from the list of available devices to pair.

5.2 BLUETOOTH CONNECTION

Bluetooth speaker / Headphone / Earphone / Air Pods



Image: The YABER V8 Projector surrounded by various Bluetooth audio devices, including headphones, speakers, and AirPods, illustrating its seamless Bluetooth 5.2 connectivity for external sound.



Image: A projector casting an image onto a screen, with a Bluetooth icon indicating its updated Bluetooth 5.2 capability for connecting to external audio devices, alongside its built-in 5W Hi-Fi speaker.

5. MAINTENANCE

5.1 Cleaning the Projector

- **Lens:** Use the provided cleaning cloth or a professional lens cleaning solution and cloth. Do not use abrasive cleaners.
- **Body:** Wipe the projector's exterior with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry one.
- **Vents:** Regularly check and clean the air vents to ensure proper airflow and prevent overheating. Use a soft brush or compressed air.

5.2 Lamp Life

The YABER V8 Projector utilizes an LED light source with an extended lamp life of up to 160,000 hours. This significantly reduces the need for lamp replacement under normal usage conditions.



Image: An internal view of the YABER projector's optical engine, highlighting the upgraded BASIC chip and key specifications such as 19000 Lumens brightness, 4K support, Bluetooth 5.2, and an impressive 160,000-hour lamp life.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	Power cord not connected; Power outlet issue.	Ensure power cord is securely plugged in. Try a different outlet.
No Image	Input source not selected; Cable connection loose; Device not powered on.	Select correct input source (HDMI, USB, etc.). Check all cable connections. Ensure connected device is powered on.
Blurry Image	Focus not adjusted; Keystone not corrected.	Adjust the focus ring on the lens. Use 4D/4P keystone correction to square the image.
No Sound	Volume too low; Muted; External audio device not connected.	Increase volume. Check if muted. Ensure Bluetooth audio device is properly paired or internal speakers are selected.

Problem	Possible Cause	Solution
WiFi Connection Issues	Incorrect password; Router too far; Network interference.	Verify WiFi password. Move projector closer to router. Reduce interference from other devices.

7. SPECIFICATIONS

Feature	Detail
Model Number	V8
Native Resolution	1920 x 1080P
4K Support	Yes
Brightness	19000 Lumens
Contrast Ratio	20000:1
Projection Size	50" - 200" (Max 400" visible screen diagonal)
Lamp Life	160,000 Hours
WiFi Connectivity	WiFi 6, 5G WiFi, 2.4G WiFi
Bluetooth	Bluetooth 5.2 (Bi-directional)
Keystone Correction	4D/4P Horizontal and Vertical Correction ($\pm 50^\circ$)
Zoom Function	50%
Speakers	2 x 5W Hi-Fi Stereo Speakers with SRS
Connectivity Technology	Bluetooth, HDMI, USB, Wi-Fi
Product Dimensions	3.74 x 7.72 x 9.53 inches
Item Weight	6.78 pounds

Unparalleled Dynamic Contrast

Get a sharp, vivid and vibrant image full of life without loss of detail.



Image: A split image demonstrating the superior dynamic contrast of the YABER C450 Upgraded projector (left) compared to another projector (right), showing a sharper, more vivid, and detailed image of a city skyline at dusk.



Image: A scenic mountain landscape demonstrating the visual quality of the YABER projector, highlighting its 19000 Lumens brightness, 96% NTSC Color Gamut, and 20000:1 contrast ratio for an immersive viewing experience.

8. WARRANTY AND SUPPORT

YABER provides a **3-year after-sales service** and **lifetime professional technical support** for the V8 Projector. Free replacement parts are available for every customer.


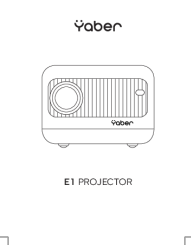
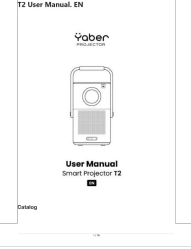

If you encounter any issues or require assistance, please contact YABER Support through the following channels:

- Refer to the contact information provided in the original product packaging.
- Visit the official YABER website for support resources and contact details.
- Utilize the YABER app for assistance and troubleshooting guides.

For video tutorials or further help, you may also contact YABER Support directly.

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Related Documents

 <p>C450 Projector V22.6.28</p>	<p>Yaber C450 Entertainment Projector User Manual</p> <p>Comprehensive user manual for the Yaber C450 Entertainment Projector, covering setup, operation, connectivity, troubleshooting, and specifications. Learn how to install, connect devices, and optimize your viewing experience.</p>
 <p>E1 PROJECTOR</p>	<p>Yaber E1 Projector User Manual - Setup, Operation, and Troubleshooting</p> <p>This comprehensive user manual provides detailed instructions for the Yaber E1 projector, covering setup, image adjustment, connectivity options (HDMI, USB, Wi-Fi, Bluetooth), multimedia playback, and troubleshooting tips. Learn how to get the most out of your Yaber E1 projector.</p>
 <p>T2 User Manual, EN</p> <p>User Manual Smart Projector T2</p>	<p>Yaber T2 Smart Projector User Manual: Setup, Features, and Specifications</p> <p>Get detailed instructions for your Yaber T2 Smart Projector. This manual covers installation, setup, projection settings, connectivity options (HDMI, USB, Wi-Fi, Bluetooth), Yaber App usage, and troubleshooting. Learn about specifications, battery life, and more.</p>
 <p>Where to Get More Help</p>	<p>YABER K2s Projector Troubleshooting and FAQs</p> <p>A comprehensive guide to troubleshooting common issues with the YABER K2s projector, including Alexa commands, connectivity problems, and picture settings.</p>