

YABER Pro V9

YABER Pro V9 4K Projector User Manual

Model: Pro V9

1. INTRODUCTION

Welcome to the YABER Pro V9 4K Projector user manual. This guide provides essential information for setting up, operating, and maintaining your projector to ensure optimal performance and longevity. The YABER Pro V9 is designed to deliver a high-quality viewing experience with advanced features such as auto-focus, auto 6D keystone correction, native 1080P resolution with 4K support, WiFi 6, and Bluetooth 5.2 connectivity.

Key features of your YABER Pro V9 projector include:

- **Smart Auto Focus & Auto 6D Keystone Correction:** Effortless setup for a clear and aligned image.
- **4K Support & 500 ANSI Lumens:** Bright, native 1080P resolution with support for 4K content and a 20000:1 contrast ratio.
- **Latest WiFi 6 Connectivity:** Faster and more stable wireless transmission for seamless streaming.
- **Upgraded Bluetooth 5.2 & Hi-Fi Speaker:** Immersive audio experience with built-in 12W speakers and external Bluetooth device compatibility.
- **Fully-Sealed Engine:** Designed to reduce dust entry, extending projector lifespan.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using your YABER Pro V9 projector. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Do not open the projector casing. Refer all servicing to qualified service personnel.
- Ensure proper ventilation around the projector to prevent overheating. Do not block ventilation openings.
- Avoid direct eye exposure to the projector lens when the lamp is on. The bright light can cause eye damage.
- Keep the projector away from water or other liquids. Do not operate in damp or wet conditions.

- Use only the power adapter supplied with the projector.
- Place the projector on a stable, flat surface to prevent it from falling.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- YABER Pro V9 Projector x1
- Remote Control x1
- HDMI Cable x1
- AV Cable x1
- Power Cord x1
- Cleaning Cloth x1
- Projector Lens Cover x1
- User Manual x1

4. PRODUCT OVERVIEW

Familiarize yourself with the components and ports of your YABER Pro V9 projector.



Figure 1: Front view of the YABER Pro V9 Projector, showcasing the lens and sleek design.



Figure 2: Rear view of the YABER Pro V9 Projector, highlighting the various input/output ports for versatile connectivity.

Ports and Controls:

- **Lens:** Main projection lens.
- **Focus Sensors:** For automatic focus adjustment.
- **Control Panel:** Buttons on top for basic navigation and power.
- **HDMI 1 / HDMI 2:** Connect devices like laptops, game consoles, or TV sticks.
- **USB 1 / USB 2:** Connect USB drives for media playback.
- **AV Port:** Connect older devices using the provided AV cable.
- **Audio Out (3.5mm):** Connect external headphones or speakers.
- **Power Input:** Connect the power cord.

5. SETUP

5.1 Placement

Choose a suitable location for your projector. The ideal distance from the screen or wall will depend on the desired image size. Ensure the projector is placed on a stable, level surface or mounted securely.

5.2 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 power outlet.

5.3 Initial Power On

1. Press the power button on the projector or the remote control to turn on the device.
2. The projector will initiate its automatic focus and keystone correction process.

5.4 Focus and Keystone Correction

The YABER Pro V9 features automatic focus and 6D keystone correction for a quick and clear image. If manual adjustment is needed:

- **Auto Focus:** The projector will automatically adjust the image clarity upon startup or movement.
- **Auto 6D Keystone Correction:** The projector will automatically correct the image shape to a perfect rectangle, even if placed at an angle.
- **Manual Adjustment:** Use the remote control to fine-tune focus or keystone settings if desired. Navigate to the 'Settings' menu and select 'Focus' or 'Keystone' options.



Figure 3: Visual representation of the projector's auto-focus and auto-keystone correction capabilities, ensuring a perfectly aligned image.

6. OPERATING INSTRUCTIONS

6.1 Connecting Devices

The YABER Pro V9 offers multiple connectivity options:

- **HDMI:** Connect your laptop, game console (e.g., Xbox, PlayStation, Switch), or TV stick to either HDMI 1 or HDMI 2 port using an HDMI cable. Select the corresponding HDMI input from the projector's source menu.
- **USB:** Insert a USB flash drive into a USB port to play movies, photos, or music directly from the drive. Navigate the media files using the projector's interface.
- **AV:** For older devices with AV output, connect them using the provided AV cable to the AV port.
- **Audio Out (3.5mm):** Connect external speakers or headphones for enhanced audio.

6.2 Wireless Connectivity

Leverage the advanced wireless features of your projector:

- **WiFi 6:** Go to the 'Settings' menu, select 'Network', and connect to your desired 2.4GHz or 5GHz WiFi network. This enables online streaming and screen mirroring.
- **Bluetooth 5.2:** In the 'Settings' menu, select 'Bluetooth', turn it on, and pair with your Bluetooth-enabled audio devices (e.g., headphones, soundbars).
- **Screen Mirroring (iOS/Android):** Access the 'iOS Cast' or 'Miracast' option from the home screen to wirelessly mirror content from your smartphone or tablet.



Figure 4: Illustration of the YABER Pro V9 Projector's wireless screen mirroring functionality, allowing seamless content sharing from mobile devices.

7. MAINTENANCE

Regular 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 or harsh chemicals. Gently wipe the lens in a circular motion.
- **Cleaning the Air Filter:** Periodically check and clean the air filter to prevent dust buildup, which can affect cooling and image quality. Refer to the detailed instructions in the full manual for filter removal and cleaning.
- **General Cleaning:** Wipe the exterior of the projector with a soft, dry cloth. Avoid spraying liquids directly onto the device.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, ideally in its original packaging or a protective case, with the lens cap on.

8. TROUBLESHOOTING

If you encounter issues with your YABER Pro V9 projector, refer to the following common problems and solutions:

- **No Image:**

- Ensure the power cord is securely connected and the projector is turned on.
- Check that the correct input source (HDMI 1, HDMI 2, USB, AV) is selected.
- Verify that the connected device (laptop, TV stick) is powered on and outputting a signal.

- **Blurry Image:**

- Allow the auto-focus function to complete.
- Manually adjust the focus using the remote control if needed.
- Ensure the projection surface is flat and the projector is stable.

- **No Sound:**

- Increase the volume on both the projector and the connected device.
- Check audio output settings on the projector and ensure internal speakers are enabled or external speakers are properly connected.
- If using Bluetooth, ensure the device is correctly paired and selected as the audio output.

- **Wireless Connectivity Issues (WiFi/Bluetooth):**

- Restart the projector and your router/Bluetooth device.
- Ensure the projector is within range of the WiFi network or Bluetooth device.
- Check for any interference from other electronic devices.

- **Overheating:**

- Ensure the projector's ventilation ports are clear and not obstructed.
- Operate the projector in a well-ventilated area.

9. SPECIFICATIONS

Feature	Detail
Product Dimensions	10.1 x 7.9 x 4.1 inches
Item Weight	3.19 pounds
Item Model Number	Pro V9
Display Resolution	1920 x 1080 (Native 1080P, 4K Supported)
Connectivity Technology	Wired/Wireless/Bluetooth/WiFi/HDMI/USB/AV/3.5Audio
Special Feature	Portable, Auto Focus, Auto 6D Keystone Correction, WiFi 6, Bluetooth 5.2
Recommended Uses	Home Cinema, Outdoor Movies, Gaming
Manufacturer	yarber

Feature	Detail
Date First Available	June 19, 2019

10. WARRANTY AND SUPPORT

The YABER Pro V9 projector comes with a 6-month return policy and a 3-year repair service, along with lifetime technical support.

For any technical assistance, warranty claims, or product inquiries, please contact YABER customer support through the official channels provided at the time of purchase or on the YABER website.