

## YABER Ace K1

# YABER K1 Projector User Manual

MODEL: ACE K1

Comprehensive instructions for setup, operation, and maintenance.

## Product Overview

The YABER K1 Projector is designed to deliver a high-quality home theater experience with advanced features. It boasts a full-sealed optical engine for enhanced durability and reduced maintenance, along with smart image adjustment technologies.

### Key Features

- **IP5X Full-Sealed and Dust-Proof Design:** An innovative full-sealed optical core prevents dust ingress, reducing black spots and maintaining image quality and stability over time.
- **Native 1080P Resolution with 4K Support:** Delivers sharp and detailed images with real 400IOS Ultra Brightness.
- **Smart Auto Image Adjustment:** Features auto focus and auto keystone correction for perfect aspect ratio from various angles without manual adjustment.
- **Built-in HIFI 15W Speaker:** Provides powerful and clear audio for an immersive viewing experience.
- **Ultra-fast Wi-Fi 6 & 5G & Bluetooth:** Ensures faster transmission rates and improved anti-interference ability for smooth screen mirroring and audio connectivity.



Image: The YABER K1 Projector shown with its remote control, highlighting its compact design and front lens.

## What's in the Box

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Upon unboxing your YABER K1 Projector, please verify that all the following components are included:

- YABER K1 projector
- Remote control
- Power Cord
- HDMI Cable
- AV Cable

## Setup Guide

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Follow these steps to set up your YABER K1 Projector for the first time.

### 1. Placement and Power Connection

1. Place the projector on a stable, flat surface. Ensure there is adequate ventilation around the unit.
2. Connect the power cord to the projector's power input and then plug it into a power outlet.
3. Press the power button on the projector or the remote control to turn on the device.



Image: The projector displaying an image on a screen, illustrating the automatic focus and keystone correction features for easy setup.

## 2. Initial Image Adjustment

- The YABER K1 features **Auto Focus** and **Auto Keystone Correction**. The projector will automatically adjust the image clarity and shape to provide a rectangular picture.
- If manual adjustment is needed, use the remote control to fine-tune focus and keystone settings.

## 3. Connecting External Devices

- **HDMI:** Connect your laptop, game console, TV stick, or other HDMI-enabled devices using the provided HDMI cable. Select the corresponding HDMI input from the projector's source menu.
- **USB:** Insert a USB drive into the USB port to play media files directly.
- **AV:** Use the AV cable to connect older devices with composite video and audio outputs.

## Operating Instructions

Learn how to navigate the projector's features and optimize your viewing experience.

### 1. Menu Navigation

- Use the remote control's directional buttons and OK button to navigate through the on-screen menu.
- Access settings for picture, sound, network, and system preferences.

### 2. Wireless Connectivity (Wi-Fi & Bluetooth)



- **Wi-Fi 6 & 5G:** Go to the network settings to connect to your home Wi-Fi network. This enables online features and screen mirroring.
- **Screen Mirroring:** Use the projector's screen mirroring function to cast content wirelessly from your smartphone, tablet, or computer. Ensure your device and the projector are on the same Wi-Fi network.
- **Bluetooth:** Pair Bluetooth speakers or headphones for enhanced audio. Navigate to Bluetooth settings, enable Bluetooth, and select your desired device from the list.



Image: Illustration of the projector's advanced Wi-Fi 6 technology, demonstrating faster and smoother wireless casting from a mobile device.

### 3. Audio Output

- The projector features a built-in 15W HIFI speaker for direct audio playback.
- For external audio, connect via Bluetooth or use the audio output port if available (check specifications for port details).

# 15W Speaker with Excellent Sound Quality

Enjoy Home Theater Sound Experience



Image: A cutaway view of the projector highlighting its 15W speaker system, emphasizing its sound quality.

## Maintenance

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Proper maintenance ensures the longevity and optimal performance of your YABER K1 Projector.

### 1. Dust Prevention

- The YABER K1 features an **IP5X full-sealed and dust-proof innovative design**. This significantly reduces the risk of dust entering the optical engine, which helps prevent black spots and image degradation.
- Despite the sealed design, it is recommended to operate the projector in a clean environment to further minimize dust accumulation on external surfaces.



Image: An internal diagram illustrating the fully sealed optical engine, designed to prevent dust from affecting image quality and prolong the projector's lifespan.

## 2. Cleaning

- **Lens:** Gently wipe the projector lens with a soft, lint-free cloth specifically designed for optical surfaces. Do not use abrasive cleaners.
- **Exterior:** Use a soft, dry cloth to clean the exterior casing. For stubborn marks, a slightly damp cloth can be used, followed by a dry wipe.
- Ensure the projector is turned off and unplugged before cleaning.

## Troubleshooting

This section addresses common issues you might encounter with your YABER K1 Projector. For more detailed troubleshooting, please refer to the official Troubleshooting Guide PDF.

[Download Official Troubleshooting Guide \(PDF\)](#)

Problem	Possible Cause / Solution
No image or "No Signal" message	Ensure the power cord is securely connected and the projector is turned on. Verify that the input source selected on the projector matches the connected device (e.g., HDMI 1, USB). Check the HDMI/AV cable connection between the projector and the source device. Try a different cable if possible.
Image is blurry or out of focus	Allow the projector's <b>Auto Focus</b> feature to engage. If needed, use the focus adjustment on the remote control to manually sharpen the image. Ensure the projection distance is within the recommended range.
Image is distorted (trapezoid shape)	The projector has <b>Auto Keystone Correction</b> . Allow it to automatically adjust. If the distortion persists, manually adjust the keystone settings via the projector menu or remote control.

Problem	Possible Cause / Solution
No sound or low volume	Increase the volume on both the projector and the source device. If using Bluetooth, ensure the external speaker/headphone is properly paired and connected. Check audio output settings on the projector to ensure the correct output is selected.
Cannot connect to Wi-Fi or Bluetooth	Ensure Wi-Fi and Bluetooth functions are enabled in the projector's settings. For Wi-Fi, verify the network password and signal strength. Try restarting your router. For Bluetooth, ensure the device is in pairing mode and within range.

## Specifications

Detailed technical specifications for the YABER K1 Projector.



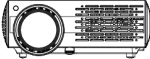

Feature	Detail
Brand	YABER
Model Number	Ace K1
Product Dimensions	11.7 x 10 x 5.4 inches
Item Weight	8.6 pounds
Display Resolution	1920 x 1080 (Native 1080P, 4K Supported)
Brightness	400IOS Ultra Brightness
Special Feature	Auto Focus, Auto Keystone Correction, Full-Sealed Engine
Connectivity Technology	Bluetooth, Wi-Fi 6, 5G, HDMI, USB, AV
Recommended Uses	Home Cinema
Manufacturer	YABER
First Available Date	August 29, 2022

## Warranty and Support


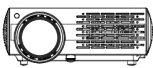

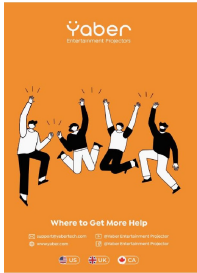
For warranty information and customer support, please refer to the official YABER channels.

- **Official User Manual:** For detailed instructions and diagrams, you can download the complete User Manual in PDF format: [Download User Manual \(PDF\)](#)
- **Online Support:** Visit the official YABER store on Amazon for product updates, FAQs, and direct customer service:[YABER Store](#)
- **Protection Plans:** Additional protection plans may be available for purchase to extend coverage beyond the standard warranty.

Related Documents - Ace K1

<div><p>Ace K1 PROJECTOR</p></div>	<p><a href="#">Yaber Ace K1 Projector User Manual: Setup, Features, and Troubleshooting Guide</a></p> <p>Comprehensive user manual for the Yaber Ace K1 projector. This guide covers setup, installation, image adjustment, connectivity options (WiFi, Bluetooth, HDMI, USB), system settings, and troubleshooting. Learn how to optimize your viewing experience with the Yaber Ace K1.</p>
<div><p>Pro V9 PROJECTOR</p></div>	<p><a href="#">Yaber Pro V9 Projector User Manual and Guide</a></p> <p>Comprehensive user manual for the Yaber Pro V9 projector, detailing installation, setup, features, connectivity options, image and sound settings, wireless connections, and troubleshooting. Learn how to optimize your home theater experience with the Yaber Pro V9.</p>
<div><p>YABER Y30 Instruction manual</p></div>	<p><a href="#">YABER Y30 Instruction Manual - Your Guide to 1080P Home Entertainment</a></p> <p>Detailed instruction manual for the YABER Y30 1080P entertainment projector. Learn setup, features, troubleshooting, and more for an optimal home theater experience.</p>
<div><p>INSTRUCTION MANUAL YABER V2</p></div>	<p><a href="#">YABER V2 Projector: Instruction Manual and User Guide</a></p> <p>This comprehensive instruction manual for the YABER V2 projector guides users through setup, operation, and advanced features. It details specifications, connections (HDMI, VGA, USB, AV), remote control functions, screen mirroring for iOS and Android, troubleshooting FAQs, and maintenance. Includes a link to YABER's YouTube tutorials.</p>



  	<p><a href="#">YABER Y30 1080P Full HD Projector Instruction Manual</a></p> <p>Comprehensive instruction manual for the YABER Y30 1080P Full HD Projector, covering setup, operation, remote control functions, troubleshooting, and connectivity options for various devices.</p>
	<p><a href="#">YABER K2s Projector Troubleshooting and FAQs</a></p> <p>A comprehensive guide to troubleshooting common issues with the YABER K2s projector, including Alexa commands, connectivity problems, and picture settings.</p>