

BYINTEK A15

BYINTEK Vevshao A15 Mini Portable Projector User Manual

Model: A15

1. INTRODUCTION

Thank you for choosing the BYINTEK Vevshao A15 Mini Portable Projector. This device is designed to provide a versatile and immersive home cinema experience with its advanced features, including an Android 13 operating system, automatic focus, and extensive connectivity options. Please read this manual carefully before using the projector to ensure proper operation and to maximize its performance and lifespan.

2. PACKAGE CONTENTS

Please check the package contents upon unboxing. If any items are missing or damaged, contact your retailer.



A15 projector



Remote control



User Manual



Power Adapter

Image: The BYINTEK Vevshao A15 projector, its remote control, user manual, and power adapter are shown together, indicating the items included in the package.

- BYINTEK Vevshao A15 Projector
- Remote Control
- User Manual
- Power Adapter

3. PRODUCT OVERVIEW

3.1 Front View



Image: The front of the projector, featuring the projection lens and a small sensor/indicator light below it.

3.2 Side View



Image: The side of the projector, displaying ventilation grilles for heat dissipation and the pivot point for the rotatable stand.

3.3 Rear View and Ports



Image: The rear panel of the projector, detailing the available input/output ports: DC power input, USB port, 3.5mm audio output, HDMI input, and an infrared (IR) receiver for the remote control.

3.4 Connectivity Options

Conectividade multiporta

Expanda seu prazer



USB



HD



DC



Image: A visual representation of the projector's multi-port connectivity, showing compatibility with devices such as USB flash drives, gamepads, TV boxes, mice, network HD players, external speakers, cameras, and laptops.

4. SETUP

4.1 Power Connection

1. Connect the power adapter to the DC input port on the projector.
2. Plug the power adapter into a suitable electrical outlet.
3. Press the power button on the projector or remote control to turn on the device.

4.2 Placement and Screen Adjustment

Position the projector on a stable surface. The integrated stand allows for a 90-degree rotation, enabling projection onto walls or ceilings for flexible viewing angles.



Image: The projector is shown with its base rotated 90 degrees, illustrating its capability to project images at various angles, including onto a ceiling.

The projector features automatic focus and $\pm 45^\circ$ vertical keystone correction to ensure a clear and rectangular image from various projection angles.

4.3 Network Connection (Wi-Fi)

1. Once powered on, navigate to the 'Settings' menu on the projector's Android interface.
2. Select 'Network & Internet' and then 'Wi-Fi'.

3. Choose your desired Wi-Fi network from the list and enter the password if prompted.
4. The projector supports dual-band (2.4GHz/5GHz) Wi-Fi for stable connectivity.

4.4 Bluetooth Pairing

1. From the 'Settings' menu, select 'Connected devices' and then 'Bluetooth'.
2. Ensure Bluetooth is enabled on both the projector and the device you wish to pair (e.g., external speaker, gamepad).
3. Select your device from the list of available devices to pair.

5. OPERATING

5.1 Navigating the Android 13 Interface

The projector runs on Android 13.0, providing access to various apps and streaming services. Use the remote control to navigate the interface:

- **Directional Pad:** For moving between menu items.
- **OK Button:** To select an item.
- **Back Button:** To return to the previous screen.
- **Home Button:** To go to the main home screen.



Image: The projector is shown in a living room setting, projecting a smart TV interface with various application icons onto a large screen, demonstrating its home cinema capabilities.

5.2 Connecting External Devices

- **HDMI:** Connect a laptop, game console, or Blu-ray player to the HDMI port. Select the HDMI input source from the projector's menu.
- **USB:** Insert a USB flash drive into the USB port to play media files directly. The projector supports various video, audio, and image formats.
- **3.5mm Audio Out:** Connect external speakers or headphones using a 3.5mm audio cable for enhanced sound.

5.3 Screen Mirroring

The projector supports screen mirroring from iOS and Android devices. Refer to the specific screen mirroring instructions within the projector's interface for detailed steps, as these may vary slightly depending on your device.

5.4 Language Settings

The projector supports 27 different languages. To change the language:

1. Go to 'Settings' from the home screen.
2. Select 'System' and then 'Languages & input'.
3. Choose 'Languages' and add your preferred language from the list.

6. MAINTENANCE

6.1 Dust Protection

The BYINTEK Vevshao A15 features a fully enclosed optical engine, which significantly reduces dust accumulation and helps maintain image quality over time.



Image: A conceptual diagram showing the projector's fully enclosed optical engine, emphasizing its dustproof design for long-term performance and image clarity.

6.2 Cleaning

- **Exterior:** Wipe the projector's exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Lens:** Use a lens cleaning cloth or a soft brush specifically designed for optical lenses to gently clean the projector lens. Avoid touching the lens directly with your fingers.
- **Ventilation:** Ensure the ventilation grilles are clear of obstructions to prevent overheating.

6.3 Storage

When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for storage to protect it from dust and physical damage.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet faulty; Projector off	Check power cable connection; Try a different outlet; Press power button
No image	Input source incorrect; Cable loose; Device not powered on	Select correct input source (HDMI/USB); Reconnect cables; Ensure connected device is on
Image blurry	Out of focus; Keystone not adjusted	Allow auto-focus to adjust; Manually adjust keystone if needed
No sound	Volume too low; Muted; External audio device not connected	Increase volume; Unmute; Check external speaker connection or Bluetooth pairing
Wi-Fi connection unstable	Router too far; Interference; Incorrect password	Move projector closer to router; Check for interference; Re-enter Wi-Fi password

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Description
Model	BYINTEK Vevshao A15
Display Technology	LCD
Native Resolution	1280 x 720P
Brightness	250 ANSI Lumens
Contrast Ratio	3000:1

Feature	Description
Projection Size	30 - 150 inches
Projection Distance	0.86m - 4.33m
Operating System	Android 13.0
Wireless Connectivity	Dual-band Wi-Fi (2.4G/5G), Bluetooth 4.2
Input Ports	USB, HDMI
Output Ports	3.5mm Audio Jack
LED Lamp Life	30,000 hours
Key Features	Automatic Focus, $\pm 45^{\circ}$ Vertical Keystone Correction, Dustproof Optical Engine, Lightweight, 90° Rotatable Stand
Supported Languages	27 languages (including English, Arabic)
Recommended Use	Home Cinema

9. WARRANTY AND SUPPORT

The BYINTEK Vevshao A15 Mini Portable Projector comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including the warranty period and coverage details.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact your original retailer or the BYINTEK customer service department. Contact information can typically be found on the product packaging or the official BYINTEK website.

Please retain your proof of purchase for warranty purposes.