

VEVSHAO V30

VEVSHAO V30 Mini Projector Instruction Manual

Brand: VEVSHAO | Model: V30

1. INTRODUCTION

This manual provides detailed instructions for the VEVSHAO V30 Mini Projector. The V30 is a portable, smart projector featuring native 1080P Full HD resolution, 5G WiFi, Bluetooth 5.0, automatic autofocus, and support for 3D technology. It includes a built-in 15000mAh battery for convenient outdoor use. Please read this manual thoroughly before operating the device to ensure proper usage and optimal performance.

2. WHAT'S IN THE BOX

- VEVSHAO V30 Mini Projector
- Power Adapter
- Bluetooth Remote Control
- User Manual

3. PRODUCT OVERVIEW

The VEVSHAO V30 Mini Projector is designed for portability and ease of use, featuring a compact form factor and a robust set of connectivity options.

1 carga até 3 horas de uso



Banco de energia
carregando



3*
5000mAh



Até
2~3 horas



Figure 3.1: Front view of the VEVSHAO V30 Mini Projector, showcasing its compact design and lens.

Aproveite seu cinema 3D particular



Figure 3.2: The VEVSHAO V30 Mini Projector displaying its user interface, highlighting its smart capabilities.

3.1. Interfaces and Ports

The projector includes essential ports for various connections:

- **HDMI 2.0:** For connecting external video sources such as laptops, gaming consoles, or media players.
- **USB 2.0:** For connecting USB drives to play media files directly.
- **3.5mm Audio Jack:** For connecting external headphones or speakers.
- **DC Power Input:** For connecting the power adapter.

4. SETUP

4.1. Powering On/Off

1. Connect the power adapter to the projector's DC input and then to a power outlet.
2. Press and hold the power button on the projector or the remote control to turn the device on.
3. To power off, press and hold the power button again until the projector shuts down.

4.2. Placement and Projection

Position the projector on a stable, flat surface. The optimal projection distance ranges from 0.2 to 4.7 meters, producing screen sizes from 38 inches at 1 meter. The projector supports a 16:9 aspect ratio, with a throw ratio of 1.2:1.

4.3. Automatic Focus and Keystone Correction

The VEVSHAO V30 features quick autofocus and automatic keystone correction for a clear and rectangular image without manual adjustments.

- **Autofocus:** The projector automatically adjusts the image clarity within 1-3 seconds when moved or powered on.
- **Automatic Keystone Correction:** The device automatically corrects image distortion up to $\pm 30^\circ$ if the projector is not perfectly perpendicular to the projection surface. This ensures a rectangular image from various angles.

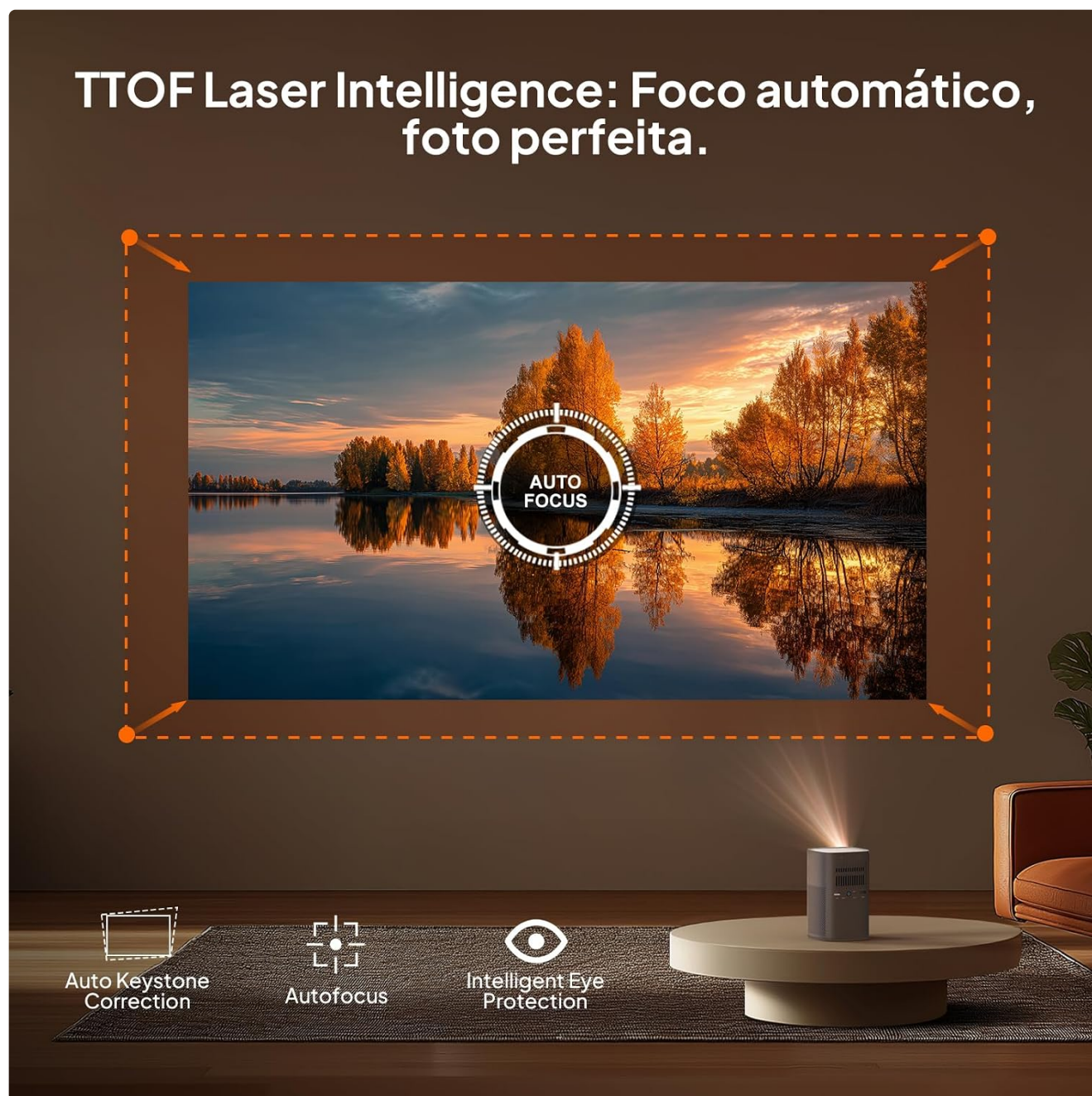


Figure 4.1: Visual representation of the projector's automatic focus and keystone correction capabilities, ensuring a clear and perfectly shaped image.

5. OPERATING INSTRUCTIONS

5.1. Connectivity

The V30 projector offers versatile connectivity options:

- **WiFi (2.4G + 5G Dual Band):** Connect to your home network for online streaming and screen mirroring.
- **Bluetooth 5.0:** Pair with external Bluetooth speakers or headphones for enhanced audio. The projector can also function as a Bluetooth speaker.
- **HDMI 2.0:** Connect to devices like laptops, Blu-ray players, or gaming consoles.
- **USB 2.0:** Play media directly from a USB flash drive.

5.2. Wireless Screen Mirroring

The projector supports wireless screen projection from iPhone, Android smartphones, tablets, and laptops via WiFi. Refer to the on-screen instructions for specific pairing procedures for your device.



Figure 5.1: The VEVSHAO V30 Mini Projector wirelessly mirroring content from a smartphone, demonstrating its screen projection capability.

5.3. 3D Functionality

The V30 supports 3D shutter technology. To experience 3D content:

1. Ensure your media content is in a compatible 3D format.
2. Adjust the projector to 3D mode through the settings menu.
3. Wear active DLP-Link 3D glasses (sold separately) to view the 3D effect.

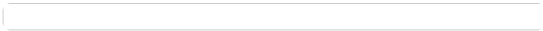


Figure 5.2: An illustration of enjoying a private 3D cinema experience outdoors with the VEVSHAO V30 projector.

5.4. Battery Operation

The V30 features a built-in 15000mAh lithium battery (55.5Wh) for portable use.

- **Battery Life:** Provides approximately 1.5-3 hours of usage on a full charge, depending on the operating mode (e.g., power-saving mode extends battery life).
- **Charging:** Fully charges in about 3 hours. The projector can be used while charging.



Figure 5.3: Visual representation of the VEVSHAO V30's battery capabilities, indicating up to 3 hours of use on a single charge and power bank charging support.

6. MAINTENANCE

Proper maintenance ensures the longevity and performance of your projector.

- **Lens Cleaning:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Avoid abrasive materials or harsh chemicals.
- **Dust Removal:** Regularly clean the projector's vents to prevent dust buildup, which can affect cooling and performance. Use a soft brush or compressed air.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the original packaging or a protective case.
- **Battery Care:** For optimal battery health, avoid fully discharging the battery frequently. If storing for extended periods, charge the battery to about 50-60%.

7. TROUBLESHOOTING

Refer to the following common issues and solutions:

Problem	Possible Cause	Solution
No Power	Power cable disconnected; low battery; power button not pressed correctly.	Check power connection; charge the battery; press and hold the power button.
No Image	Input source not selected; cable loose; lens cap on.	Select correct input source (HDMI/USB); check cable connections; remove lens cap.
Blurry Image	Out of focus; projector moved.	Allow automatic autofocus to engage (1-3 seconds); ensure projector is stable.
Distorted Image (not rectangular)	Projector not aligned with screen.	Allow automatic keystone correction to adjust; reposition projector if necessary.
No Sound	Volume too low; external audio device not connected; incorrect audio output selected.	Increase volume; connect external speakers/headphones; check audio settings.

Problem	Possible Cause	Solution
WiFi/Bluetooth Connection Issues	Incorrect password; device out of range; interference.	Verify password; move closer to router/device; reduce interference.

8. SPECIFICATIONS

Feature	Specification
Brand	VEVSHAO
Model	V30
Display Technology	DLP (0.23 inch DMD Ti)
Light Source	3LED RGB OSRAM Lamps
Lamp Life	50,000 hours
Brightness	400 ANSI Lumens
Native Resolution	1920 x 1080 (Full HD)
Contrast Ratio	10,000:1
Aspect Ratio	16:9 (Supports 4:3)
Throw Ratio	1.2:1
Projection Range	38" @ 1m (0.2 - 4.7 meters)
Focus Mode	TOF Laser Autofocus
Keystone Correction	±30° Automatic (supports manual side casting)
3D Support	DLP-LINK Shutter 3D Glasses Function
Operating System	AOSP Android 9.0
CPU	Contex A53 MTK 4 Core (Decoding 4K H265/AVS2 4K*2K/30HZ)
GPU	Mali-G31 64-Bit
RAM	2GB DDR3
ROM	32GB eMMC
WiFi	2.4G + 5G Dual Band
Bluetooth	BT 5.0
Interfaces	USB 2.0*1, HDMI 2.0*1, 3.5mm Audio Out
Speaker	5W*2 (Super Bass Surround Sound)
Battery	Built-in 15000mAh Lithium Battery (55.5Wh)
Battery Life	1.5-3 hours

Feature	Specification
Charging Time	Approx. 3 hours
Dimensions	9.5 x 9.5 x 16.3 cm
Weight	0.88 kg

9. WARRANTY AND SUPPORT

VEVSHAO provides a **1-year warranty service** for the V30 Mini Projector. If you encounter any problems or require assistance, please contact VEVSHAO customer support. Refer to the product packaging or the official VEVSHAO website for contact details.

ASK A QUESTION ABOUT THIS MANUAL

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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