

TMY V88

TMY V88 Projector User Manual

Model: V88

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your TMY V88 Projector. Please read this manual thoroughly before using the product to ensure proper function and to prevent damage.

The TMY V88 is a native 1080P Full HD projector supporting 4K video sources, featuring 5G WiFi and Bluetooth 5.1 connectivity. It is designed for both indoor and outdoor use, offering a large screen viewing experience.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- TMY V88 Projector
- Power Cord
- Remote Control
- User Manual
- HDMI Cable
- Cleaning Kit (Q-tips, cleaning solution)
- 80-inch Projection Screen with mounting hooks
- AV Cable (3.5mm to RCA)



Image: TMY V88 Projector with remote, cables, and screen. This image displays the main projector unit, remote control, power cable, HDMI cable, AV cable, and the folded projection screen, illustrating the complete package contents.

3. PRODUCT OVERVIEW

3.1. Projector Features

- Native 1080P Full HD resolution, 4K supported.
- 5G WiFi for stable and fast wireless mirroring.
- Bluetooth 5.1 for external audio device connection.
- Built-in speaker.
- Compact and portable design.
- Adjustable projection size from 30 to 300 inches.
- $\pm 15^\circ$ Keystone correction.



Image: Infographic highlighting key features such as 4K support, Native 1080P, 200 ANSI Lumen, 80" screen, 5G+2.4G WiFi, Bluetooth 5.1, and 250" large display. This image visually summarizes the core capabilities of the TMY V88 projector.

3.2. Ports and Controls

The projector features multiple ports for versatile connectivity and intuitive controls for ease of use.

- **Audio Out:** 3.5mm jack for headphones or external speakers.
- **TF Card Slot:** For playing media directly from a Micro SD card.
- **HDMI Port:** Connects to computers, gaming consoles, TV sticks, etc.
- **USB Ports:** For USB drives to play media or connect other USB devices.
- **VGA Port:** For connecting to older computer monitors.
- **AV Port:** For connecting older video devices using the included AV cable.
- **Focus Wheel:** Manual adjustment for image clarity.
- **Keystone Correction:** Adjusts image shape to correct trapezoidal distortion.
- **Top Panel Buttons:** Power, navigation, and source selection.



Image: Side view of the TMY V88 Projector showing the audio, TF card, HDMI, USB, and VGA ports. This image provides a clear view of the projector's connectivity options.

4. SETUP

4.1. Power Connection

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

4.2. Positioning the Projector

Place the projector on a stable, flat surface. For optimal viewing, ensure the projector is centered with the projection screen or wall.

- **Projection Distance:** The recommended projection distance is between 0.9m (35 inches) and 3.3m (120 inches) for optimal image quality.
- **Screen Size:** The projector supports screen sizes from 30 to 300 inches.



Image: Diagram illustrating recommended projection distances for various screen sizes, from 35 inches at 0.9 meters to 120 inches at 3.3 meters. This helps users determine optimal placement for their desired screen size.

4.3. Adjusting Focus and Keystone

- **Focus:** Rotate the focus wheel on top of the projector until the image is clear and sharp.
- **Keystone Correction:** Use the keystone correction slider to adjust the image shape if it appears trapezoidal.



Video: A user demonstrating the automatic and manual focus adjustment of the projector. The video shows the projector automatically adjusting focus when moved, and then manually adjusting the focus wheel for fine-tuning, highlighting the ease of achieving a clear image.

5. OPERATING THE PROJECTOR

5.1. Selecting Input Source

After powering on, the projector will display the main menu. Use the remote control or top panel buttons to navigate and select your desired input source:

- **HDMI:** For devices connected via HDMI cable (e.g., laptop, TV stick, gaming console).
- **USB/TF:** For media files stored on USB drives or TF cards.
- **AV:** For devices connected via AV cable (e.g., DVD player).
- **Screen Mirroring:** For wireless connection with iOS or Android devices.

Compatible with Multiple Devices



Image: An illustration of the projector connected to various devices such as audio systems, TV sticks, cameras, tablet PCs, Nintendo Switch, and DVD players, demonstrating its broad compatibility. The image also highlights the USB, HDMI, AV, and AUX ports.

5.2. Wireless Connectivity (WiFi & Bluetooth)

The TMY V88 Projector supports both 5G WiFi for screen mirroring and Bluetooth 5.1 for audio output.

5.2.1. Screen Mirroring (WiFi)

1. Select "Screen Mirroring" from the main menu.
2. Choose "iOS Cast" for Apple devices or "Android Screen" for Android devices.
3. Ensure your mobile device is connected to the same WiFi network as the projector.
4. On your mobile device, activate screen mirroring/casting and select the projector from the list of available devices.

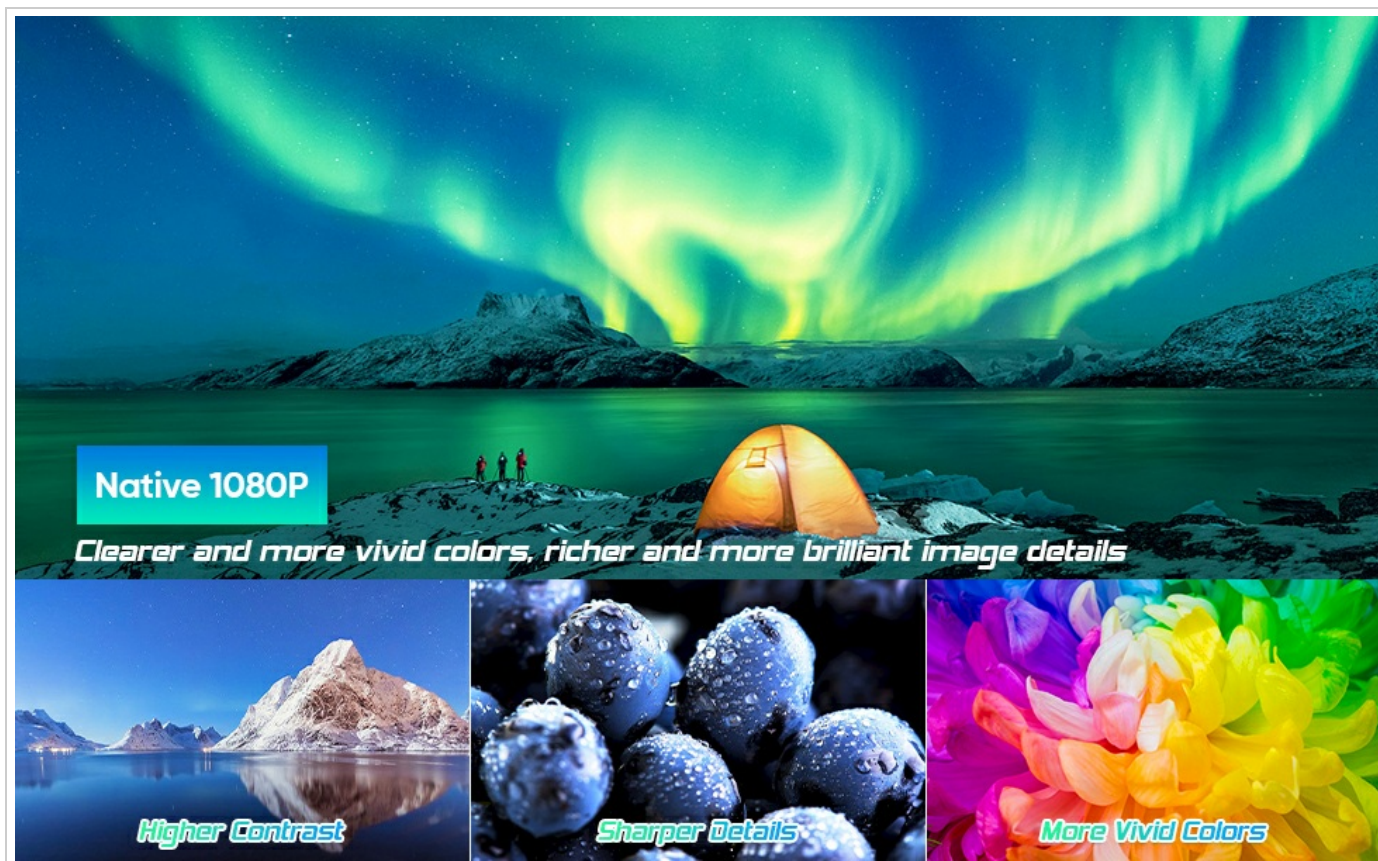


Image: A smartphone wirelessly mirroring its screen to the TMY V88 Projector, displaying content on a large wall, illustrating the 5G WiFi connectivity feature. The image shows the projector in a living room setting.

5.2.2. Bluetooth Audio Connection

1. From the main menu, navigate to "Settings" and then "Bluetooth".
2. Turn on Bluetooth and select "Search" to find available devices.
3. Select your desired Bluetooth speaker or headphones from the list to pair.



Image: The TMY V88 Projector on a table, surrounded by Bluetooth headphones and a speaker, indicating its Bluetooth audio connectivity. This image highlights the projector's ability to connect to external audio devices wirelessly.

6. MAINTENANCE

6.1. Cleaning the Lens

To maintain optimal image quality, regularly clean the projector lens.

- Use a soft, lint-free cloth or the included cleaning kit.
- Gently wipe the lens surface. Avoid harsh chemicals or abrasive materials.

6.2. General Cleaning

Wipe the projector's exterior with a soft, dry cloth. Ensure ventilation vents are clear of dust and debris to prevent overheating.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	Incorrect input source selected, loose cable connection, device not powered on.	Verify input source, check all cable connections, ensure connected device is powered on.
Blurry image	Out of focus, incorrect keystone adjustment.	Adjust the focus wheel until the image is clear. Use keystone correction to square the image.
No sound	Volume too low, external speaker not connected/paired, incorrect audio output selected.	Increase volume. Check Bluetooth connection for external speakers. Ensure correct audio output is selected in settings.
Screen mirroring issues	Different WiFi networks, device compatibility, network interference.	Ensure both devices are on the same 5G WiFi network. Restart both devices. Check for network congestion.

8. SPECIFICATIONS

- **Brand:** TMY
- **Model:** V88
- **Display Resolution:** Native 1920 x 1080 (Full HD), 4K Supported
- **Connectivity:** 5G WiFi, Bluetooth 5.1, HDMI, USB, AV, TF Card, VGA
- **Projection Size:** 30" - 300"
- **Aspect Ratio:** 4:3 / 16:9
- **Keystone Correction:** ±15° Manual
- **Speaker:** Built-In
- **Item Weight:** 1.98 pounds
- **Product Dimensions:** 9.13 x 7.17 x 3.74 inches

9. WARRANTY AND SUPPORT

TMY offers comprehensive customer support for its products.

- **Warranty:** 3 Years Warranty.
- **After-Sale Service:** Lifetime after-sale service and technical support.
- **Returns:** 30 Days No Reason to Return.
- **Support:** Quick reply within 24 hours.



Image: Graphic detailing TMY's customer support offerings, including lifetime after-sale service, 24-hour quick replies, 30-day no-reason returns, and a 3-year warranty. This image reassures users about product support.



Related Documents - V88

<div>尺寸: 140mm*130mm+3mm</div>	<div>TMY Projector V08 User Manual: Setup, Operation, and Troubleshooting Comprehensive user manual for the TMY V08 projector, covering setup, connection options (HDMI, USB, AV, VGA, TF), basic settings, operation, cleaning, and troubleshooting. Learn how to get the best picture and sound quality.</div>
<div></div>	<div>V88 Foldable Quadcopter User Manual User manual for the V88 Foldable Quadcopter, covering setup, flight controls, battery instructions, safety precautions, and FCC compliance.</div>
<div></div>	<div>TMY V68 LED Projector: Full HD 1080p, 4K Compatible, Portable Home Cinema Discover the TMY V68, a versatile LED projector offering Full HD 1080p resolution, 4K compatibility, and 50,000 hours of lamp life. Perfect for home entertainment and portable use with Wi-Fi and Bluetooth connectivity.</div>

Discover the TMY Y1, a micro-portable LCD LED projector offering HDTV 1280x720 resolution and a 10000:1 contrast ratio. With a 15,000-hour LED lifespan and 570 ANSI lumens, it's ideal for presentations and entertainment. Features include Airplay, Miracast, Bluetooth 5.1 for seamless wireless connectivity, and Full HD 1080P compatibility.

Discover the TMY V08 LCD LED projector, featuring HDTV 1280x720 resolution, 5000:1 contrast, 480 Ansi Lumens, 50,000-hour LED life, and versatile connectivity including Bluetooth and screen mirroring.