

COMAOGO T002-W

COMAOGO T002-W Mini Projector User Manual

Model: T002-W

1. INTRODUCTION

Thank you for choosing the COMAOGO T002-W Mini Projector. This manual provides essential information for setting up, operating, and maintaining your projector to ensure optimal performance and longevity. The T002-W is a versatile projector featuring 9500 Lumens brightness, 1080P support, 5G WiFi, and Bluetooth 5.1 connectivity, designed for an immersive viewing experience up to 220 inches.

2. PACKAGE CONTENTS

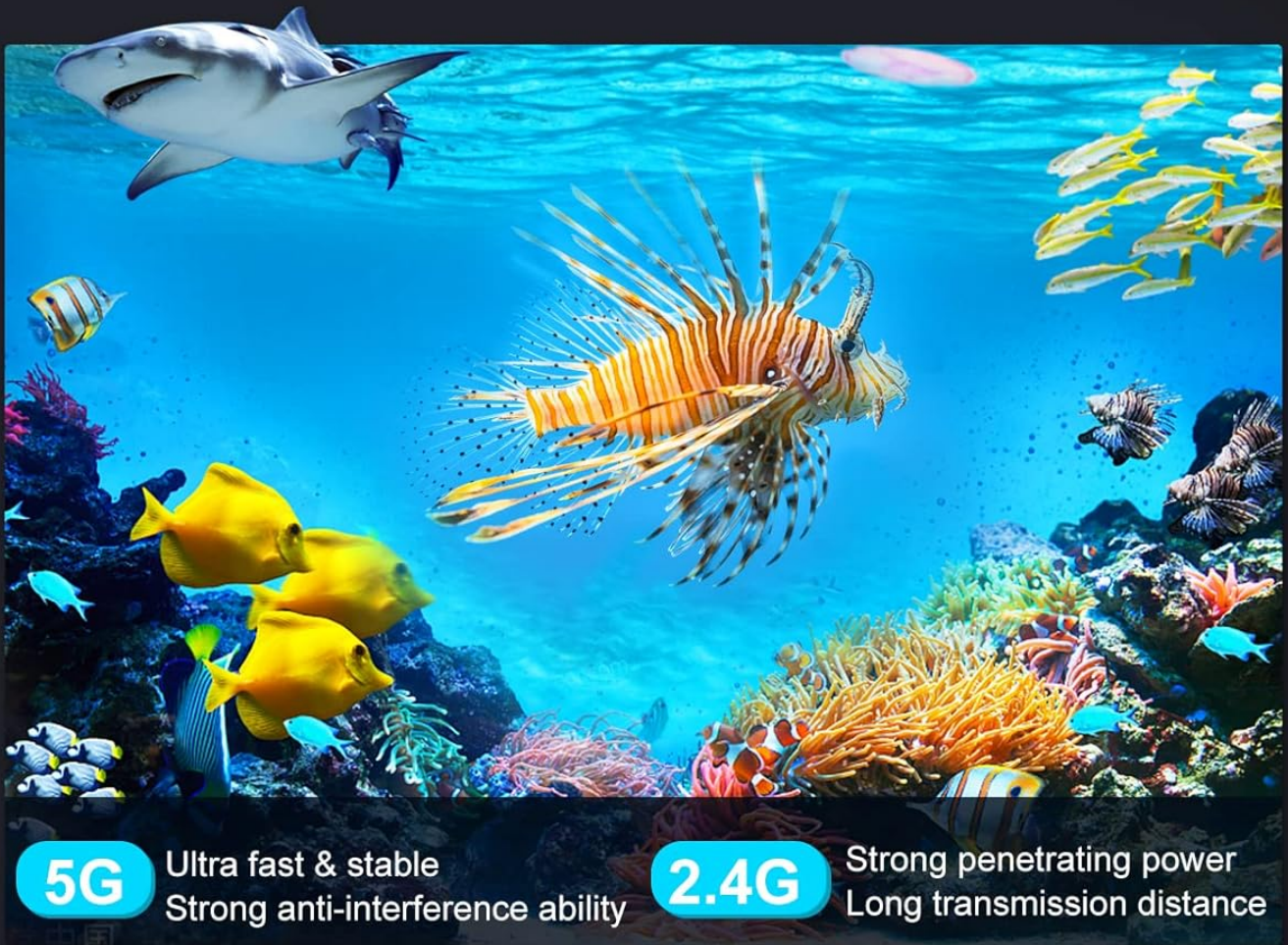
Please check the package for the following items:

- 1 x COMAOGO T002-W Mini Projector
- 1 x Remote Control
- 1 x Power Cable
- 1 x HDMI Cable
- 1 x AV Cable
- 1 x User Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the projector's components and interfaces.

Newest Wireless Screen Synchronize Technology



5G

Ultra fast & stable
Strong anti-interference ability

2.4G

Strong penetrating power
Long transmission distance



Image: COMAOGO T002-W Projector with 5G and 2.4G WiFi capabilities, showing wireless screen synchronization with a tablet and smartphone.

The projector features various ports for connectivity, including HDMI, USB, VGA, AV, and a TF card slot, along with a 3.5mm audio output. It also supports dual-band 5G and 2.4G WiFi for stable wireless connections and Bluetooth 5.1 for audio devices.

Compatible with Multiple Devices



AV



HDMI



USB



TF



VGA



Image: COMAOGO T002-W Projector connected to various devices including a laptop, game console, and streaming stick, highlighting its multiple input ports (AV, HDMI, USB, TF, VGA).

4. SETUP

4.1 Placement

Position the projector on a stable, flat surface or mount it on a tripod. Ensure there are no obstructions to the ventilation vents. For optimal viewing, the projection distance should be between 1.5 meters and 5.5 meters, yielding a screen size from 45 inches to 220 inches.



Image: Diagram illustrating the projection distances (1.5m to 5.5m) and corresponding screen sizes (45 to 220 inches) for the COMAOGO T002-W Projector.

4.2 Power Connection

Connect the power cable to the projector's power input and then plug it into a power outlet (AC 220V).

4.3 Focus and Keystone Correction

To achieve a clear and rectangular image:

- **Focus Adjustment:** Rotate the focus ring on the projector lens until the image appears sharp.

- **Keystone Correction:** Adjust the keystone correction dial (if available, or via menu settings) to correct trapezoidal distortion, ensuring the image is rectangular. The projector supports $\pm 15^\circ$ keystone correction.



Image: Illustration of keystone correction and focus adjustment for the COMAOGO T002-W Projector, showing how to achieve a clear, rectangular image.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Press the power button on the projector or the remote control.

- **Power Off:** Press the power button again to turn off the projector.

5.2 Input Source Selection

Use the "Source" button on the remote control or the projector's control panel to select the desired input source (e.g., HDMI, USB, VGA, AV).

5.3 Wireless Connectivity (WiFi)

The projector supports dual-band 5G and 2.4G WiFi for stable screen mirroring.

- Navigate to the WiFi settings on the projector's menu.
- Select your desired WiFi network (5G for faster, more stable connection; 2.4G for longer range and better penetration).
- Enter the password to connect.
- For screen mirroring, select the appropriate option (e.g., "iOS Cast" or "Android Cast") on the projector and follow the on-screen instructions to connect your smartphone or tablet.

5.4 Bluetooth Connectivity

Connect external Bluetooth audio devices like speakers or headphones.

Bluetooth 5.1 Connection

Immerse yourself in the world of music



Image: COMAOGO T002-W Projector demonstrating Bluetooth 5.1 connection with a speaker and headphones.

- Go to the Bluetooth settings in the projector's menu.
- Ensure your Bluetooth device is in pairing mode.
- Select your device from the list to pair.
- *Note: The projector's Bluetooth function is for connecting output devices (speakers, headphones) only.*

5.5 Wired Connections

Connect various devices using the available ports:

- **HDMI:** Connect laptops, PCs, game consoles (Xbox), TV sticks (Roku, Chromecast), DVD players.
- **USB:** Play media files directly from USB drives.
- **VGA:** Connect older computers or laptops.
- **AV:** Connect legacy video devices.
- **TF Card:** Insert a TF card to play media files.
- *Important: Copyright-protected content from services like Netflix or Disney+ is not directly supported via screen mirroring. For these services, use an HDMI connection with a compatible adapter (e.g., Lightning Digital AV Adapter for iOS devices) or a streaming stick.*

6. MAINTENANCE

6.1 Cleaning the Lens

Use a soft, lint-free cloth or lens cleaning paper to gently wipe the projector lens. Avoid using abrasive materials or harsh chemicals that could damage the lens coating.

6.2 Cooling System

The projector features an updated cooling system designed to reduce noise and maintain optimal operating temperature. Ensure the ventilation vents are clear of dust and obstructions to prevent overheating. Regular cleaning of the vents with a soft brush or compressed air is recommended.

7. TROUBLESHOOTING

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

- **No Picture:**
 - Check power connection and ensure the projector is turned on.
 - Verify the input source selection matches your connected device.
 - Ensure all cables (HDMI, VGA, etc.) are securely connected.
 - Adjust focus and keystone correction.
- **No Sound:**
 - Adjust the projector's volume.
 - If using external speakers, ensure they are properly connected and powered on.
 - Check Bluetooth connection for external audio devices.
 - Ensure the audio output from your source device is enabled.
- **WiFi/Screen Mirroring Issues:**
 - Ensure both the projector and your device are connected to the same WiFi network.
 - Check for strong WiFi signal.
 - Restart both the projector and your source device.
 - For Android devices, ensure "Wireless Projection" or "Screen Mirroring" is enabled. For iOS, use "Screen Mirroring" from Control Center.
- **Image is Blurry:**
 - Adjust the focus ring on the lens.
 - Ensure the projection distance is within the recommended range.

- **Image is Trapezoidal:**
 - Adjust the keystone correction dial or setting.

For further assistance or software updates, please contact COMAOGO customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	COMAOGO
Model	T002-W
Brightness	9500 Lumens (220 ANSI)
Contrast Ratio	6000:1
Native Resolution	1280 x 720
Supported Resolution	1080P
Projection Size	45" - 220"
Projection Distance	1.5m - 5.5m
Keystone Correction	±15°
WiFi Connectivity	Dual-band (5G + 2.4G)
Bluetooth	Bluetooth 5.1
Hardware Interface	3.5mm Audio, TF Card, USB 2.0, VGA, HDMI
Built-in Speaker	Yes
Noise Level	45 Decibel
Power Consumption	48 watts
Dimensions	20.32 x 15.24 x 7.62 cm
Weight	1 Kilogram

9. OFFICIAL PRODUCT VIDEO

Watch this video for a visual guide on the COMAOGO T002-W Mini Projector's features and operation.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and usage of the COMAOGO T002-W Mini Projector, including connectivity and display capabilities.

10. WARRANTY AND SUPPORT

The COMAOGO T002-W Mini Projector comes with a standard manufacturer's warranty. For warranty claims, technical support, or inquiries regarding software updates, please contact COMAOGO customer service through the retailer where you purchased the product or visit the official COMAOGO website.

SOFTWARE UPDATES can be provided; please contact us if needed.

