

## TMY B0DMW2G124

# TMY Native 1080P Mini Projector User Manual

Model: B0DMW2G124

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your TMY Native 1080P Mini Projector. Please read this manual thoroughly before using the projector to ensure proper function and longevity.

## 2. WHAT'S IN THE BOX

- TMY Native 1080P Mini Projector
- Remote Control
- Power Cord
- HDMI Cable
- User Manual
- Cleaning Kit

## 3. PRODUCT OVERVIEW

The TMY Native 1080P Mini Projector is designed for versatile home entertainment, offering native 1080P resolution and various connectivity options in a compact form factor.



Front view of the TMY Native 1080P Mini Projector, highlighting its compact design and lens.

### 3.1 Connectivity Ports

The projector features multiple ports for connecting various devices:



Detailed view of the projector's connectivity panel, including HDMI, USB, and 3.5mm audio jack inputs.

- **HDMI Port:** For connecting devices such as TV sticks, PCs, gaming consoles, and DVD players.
- **USB Port:** For connecting USB drives to play media files.
- **3.5mm Audio Jack:** For connecting external wired speakers or headphones.
- **Power Input:** For connecting the power cord.

## 4. SETUP

### 4.1 Placement

Position the projector on a stable, flat surface. The projection distance can range from 1.5 meters to 5 meters, producing a screen size from 40 inches to 200 inches. Ensure there are no obstructions between the projector and the projection surface.

### 4.2 Power Connection

1. Connect the power cord to the projector's power input port.
2. Plug the other end of the power cord into a power outlet.

### 4.3 Initial Power On



Press the power button on the projector or the remote control to turn on the device. The indicator light will illuminate.

#### 4.4 Focus and Keystone Correction

To achieve a clear and rectangular image, adjust the focus ring and keystone correction dial located on the projector. The projector supports  $\pm 15^\circ$  vertical keystone correction.



Diagram illustrating how to adjust screen size by varying projection distance, and the effect of  $\pm 15^\circ$  keystone correction.

## 5. OPERATING INSTRUCTIONS

### 5.1 Connecting Devices

The projector offers multiple ways to connect your devices:



Diagram showing the projector's compatibility with various devices via HDMI, USB, and 3.5mm audio ports.

#### 5.1.1 HDMI Connection

Connect your device (e.g., TV Stick, PC, gaming console) to the projector's HDMI port using an HDMI cable. Select the corresponding HDMI input source from the projector's menu.

#### 5.1.2 USB Connection

Insert a USB drive into the USB port. Navigate to the media player function in the projector's menu to browse and play files.

#### 5.1.3 WiFi Connection (Screen Mirroring)

The projector supports 5G/2.4G dual-band WiFi for wireless screen mirroring from compatible smartphones, tablets, and laptops. Access the WiFi settings in the projector's menu to connect to your home network and initiate screen mirroring.

# Upgrade Bluetooth 5.1

## Built-in Powerful Dual Speakers



Visual representation of the projector's dual-band WiFi (2.4G + 5G) and Bluetooth 5.2 capabilities.

### 5.1.4 Bluetooth Connection

The projector features two-way Bluetooth 5.2 technology. It can connect to external Bluetooth speakers or headphones for audio output. Additionally, it can function as a Bluetooth speaker itself, allowing you to connect your smartphone or tablet to play audio through the projector's built-in speakers.

**Note:**

- Bluetooth does not support screen mirroring with your phone.
- When connecting to external Bluetooth speakers, ensure the speaker is in pairing mode.





Image demonstrating the projector's ability to connect to external Bluetooth audio devices for enhanced sound.

## 5.2 Zoom Function

The projector includes a 100% to 50% zoom function, allowing you to adjust the screen size digitally without physically moving the projector. This feature is accessible through the projector's menu settings.

## 5.3 Menu Navigation

Use the remote control to navigate through the projector's on-screen menu. The menu allows you to select input sources, adjust picture settings (brightness, contrast, color), sound settings, and other system configurations.

## 6. MAINTENANCE

### 6.1 Cleaning

- **Lens:** Use the provided cleaning cloth or a soft, lint-free cloth to gently wipe the projector lens. Avoid abrasive materials.
- **Exterior:** Wipe the projector's exterior with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Air Vents:** Periodically check and clean the air vents to ensure proper airflow and prevent overheating.

## 6.2 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 to prevent dust accumulation and damage.

## 7. TROUBLESHOOTING

- **No Power:** Ensure the power cord is securely connected to both the projector and the power outlet. Check if the power outlet is functional.
- **No Image:** Verify that the correct input source is selected in the projector's menu. Check all cable connections (HDMI, USB).
- **Blurry Image:** Adjust the focus ring on the projector until the image is clear. Ensure the projection distance is within the recommended range.
- **Image Not Rectangular:** Use the keystone correction dial to adjust the image until it appears rectangular.
- **No Sound:** Check the volume settings on both the projector and the connected device. If using external speakers, ensure they are properly connected and powered on.
- **Sound/Video Lag:** For screen mirroring, ensure a stable WiFi connection. For wired connections, try a different cable or port. Note that Bluetooth does not support screen mirroring and may introduce slight audio delay with external speakers.
- **Overheating:** Ensure the projector's air vents are not blocked. Operate the projector in a well-ventilated area.



## 8. SPECIFICATIONS

| Feature                 | Specification  |
|-------------------------|--|
| Brand                   | TMY  |
| Model                   | B0DMW2G124   |
| Display Resolution      | Native 1920 x 1080 (1080P)   |
| Connectivity Technology | 3.5mm Jack, Bluetooth 5.2, HDMI, USB, Wi-Fi (5G/2.4G)                  |
| Special Features        | 50%-100% Zoom, Built-In Cooling System, Two-way Bluetooth, Wi-Fi Ready |
| Recommended Uses        | Gaming, Home Cinema  |
| Item Weight             | 2.51 pounds  |
| Package Dimensions      | 9.09 x 8.7 x 4.17 inches   |
| Color                   | White+Black  |

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included in your product packaging or contact TMY customer service directly. Contact details can typically be found on the official TMY website or through your purchase platform.



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|   | <p><a href="#">TMY V68 LED Projector: Full HD 1080p, 4K Compatible, Portable Home Cinema</a></p> <p>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.</p>  |
| <p>尺寸：<br/>140mm*130mm+3mm</p>  | <p><a href="#">TMY Projector V08 User Manual: Setup, Operation, and Troubleshooting</a></p> <p>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.</p> |
|  | <p><a href="#">TMY V08 LCD LED Projector - Specifications and Features</a></p> <p>Detailed specifications and features of the TMY V08 LCD LED projector, including resolution, brightness, contrast, connectivity, and dimensions. Learn about its 100" screen compatibility and 50000-hour LED lifespan.</p>                       |