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Yaber PROJECTOR T2

Yaber T2 Outdoor Projector User Manual

Model: T2 | Brand: Yaber PROJECTOR

INTRODUCTION

The Yaber T2 Outdoor Projector is a versatile and portable entertainment device designed for both indoor and outdoor use. Featuring native 1080P resolution, JBL sound with Dolby Audio, and a built-in battery, it offers a high-quality viewing and listening experience. Its smart features like auto-focus, auto-keystone correction, and intelligent screen alignment simplify setup, while multiple connectivity options ensure compatibility with various devices.



Figure 1: Yaber T2 Outdoor Projector - T2-Standard Model.

What's in the Box

Upon unboxing your Yaber T2 projector, please ensure all the following items are present:

- T2 Projector (Dongle not included)
- HDMI Cable
- Power Cord
- Projector Lens Cover
- Remote



Figure 2: Included accessories with the Yaber T2 Projector.

PRODUCT OVERVIEW

The Yaber T2 projector features a compact, portable design with integrated controls and connectivity ports. Its robust construction includes a sealed optical engine for dust-free operation.

Key Features:

- **Built-in Battery:** Offers up to 2.5 hours of video playback or 18 hours of audio, ideal for portable use.
- **Native 1080P Resolution:** Delivers clear and sharp images up to 120 inches diagonally.
- **JBL & Dolby Audio:** Integrated 8W*2 speakers provide rich sound. Supports two-way Bluetooth transmission for use as a Hi-Fi stereo speaker or connecting external speakers.
- **Smart Screen Adaptation:** Features auto-focus, auto-keystone correction, intelligent screen alignment, and obstacle avoidance.
- **Sealed Optical Engine:** Prevents light leakage, dust accumulation, and reduces noise.
- **Versatile Connectivity:** Supports Ethernet, HDMI, USB, 3.5mm audio jack, WiFi 6, and Bluetooth. NFC for quick connections.

Physical Components:

The projector's design incorporates a handle that also functions as a stand, allowing for flexible projection angles.



Figure 3: The integrated handle can be rotated to serve as a stand, providing up to 15 degrees of tilt.

The front of the projector houses the lens and auto-focus sensors. The top panel includes the power button and NFC area for quick device pairing.

Intelligent Screen Adaption Technology



Figure 4: Front view showing the lens and auto-focus sensors.

The rear panel provides all necessary wired connectivity options:

- **IR:** Infrared receiver for remote control.
- **RST:** Reset button.
- **USB:** For connecting USB drives or TV dongles.
- **HDMI (ARC):** For connecting external video sources.
- **Audio Out:** 3.5mm jack for external audio devices.
- **LAN Port (RJ45):** For wired internet connection.

Multiple Device Connection



Figure 5: Rear view displaying all input and output ports.

SETUP GUIDE

1. **Power On:** Connect the projector to a power outlet using the provided power cord. Press the power button on the top of the projector or on the remote control to turn it on.
2. **Placement:** Place the projector on a stable, flat surface. Adjust the handle to tilt the projector for optimal screen height. The 1.25:1 throw ratio allows for a 100-inch screen from a shorter distance compared to traditional projectors.
3. **Auto-Focus & Keystone Correction:** The Yaber T2 features automatic focus and keystone correction. The projector will automatically adjust the image for clarity and correct trapezoidal distortion. If manual adjustment is needed, use the remote control's focus buttons.
4. **Connect Devices:**
 - **HDMI:** Connect your laptop, game console, or other HDMI-enabled devices using the HDMI cable.

- **USB:** Insert a USB drive to access media files or WPS documents.
- **WiFi:** Navigate to the network settings to connect to your WiFi network (supports WiFi 6).
- **Bluetooth:** Pair with mobile devices for audio playback or connect external Bluetooth speakers.
- **NFC:** For quick screen mirroring, touch your NFC-enabled phone to the NFC area on the projector's top.

5. **Optional TV Dongle:** For direct access to streaming services like Netflix and Disney+, a separate Google TV dongle can be purchased and connected to the HDMI and USB ports.

OPERATING INSTRUCTIONS

Remote Control Navigation:

Use the provided remote control to navigate the projector's interface. The remote allows you to select input sources, adjust settings, and control media playback.

Screen Mirroring:

The Yaber T2 supports wireless screen mirroring via WiFi 6 and NFC. Ensure your device is connected to the same WiFi network as the projector. For NFC, simply tap your phone to the projector's NFC area to initiate mirroring.

Your browser does not support the video tag.

Video 1: Demonstrates the Yaber T2's design and smart features, including screen mirroring capabilities.

This video showcases the projector's aesthetic and technological fusion, highlighting its ability to mirror content from various devices seamlessly.

Using as a Bluetooth Speaker:

The T2 can function as a standalone 16W Hi-Fi stereo speaker. Pair your mobile device via Bluetooth to play audio. The built-in battery supports up to 18 hours of audio playback.

Sound That Moves You The Projection Revolution

SOUND BY



Dolby
AUDIO

2x8W



Figure 6: The projector features JBL and Dolby Audio for superior sound quality.

Picture and Sound Settings:

Access the settings menu to customize your viewing and listening experience. Options include various picture modes (Standard, Vivid, Natural, Dynamic, Sport), brightness, zoom (50%), and aspect ratios (4:3, 16:9). Sound settings allow you to choose between different audio modes (Standard, Music, Movie) and output formats.

Document Viewing:

The projector supports direct viewing of WPS files from a USB drive, making it convenient for presentations or document review.

MAINTENANCE

To ensure the longevity and optimal performance of your Yaber T2 projector, follow these maintenance guidelines:

- **Dust Prevention:** The T2 features a sealed optical engine designed to prevent dust accumulation. However,

regularly wipe the exterior with a soft, dry cloth.

- **Lens Cleaning:** Use the provided cleaning cloth or a specialized lens cleaning solution and cloth to gently clean the projector lens. Avoid abrasive materials that could scratch the lens.
- **Storage:** When not in use, store the projector in a cool, dry place. Use the lens cover to protect the lens from dust and scratches.

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Video 2: An unboxing and design review of the Yaber T2 Battery Powered Projector.

This video provides a detailed look at the projector's components and highlights its dust-proof design, which contributes to its low maintenance requirements.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Blurry Image	Incorrect focus or keystone.	Use auto-focus/auto-keystone or manually adjust using the remote.
Low Brightness	High ambient light, projector not plugged in (running on battery power saving mode).	Ensure projector is plugged in for maximum brightness. Reduce ambient light in the room.
No Signal	Incorrect input source selected, loose cable connection.	Verify correct input source (HDMI, USB). Check cable connections.
Fan Noise	Normal operation, high temperature.	The sealed optical engine minimizes noise, but some fan sound is normal. Ensure proper ventilation. Use "Quiet Mode" if available in settings.
Screen Mirroring Issues	Not on same WiFi network, device incompatibility, copyrighted content.	Ensure both devices are on the same WiFi. Some streaming services block mirroring of copyrighted content. Consider using a TV dongle.

SPECIFICATIONS

Feature	Detail
Brand Name	Yaber PROJECTOR
Item Model Number	T2
Display Resolution	Native 1920 x 1080P
Brightness	450 ANSI Lumens

Feature	Detail
Connectivity Technology	Wireless/Wired/Bluetooth/WiFi/HDMI/USB/3.5Audio
Special Features	Built-in Battery, Sound by JBL, Sealed Optical Engine, Auto Focus, Auto Keystone Correction, Intelligent Screen Alignment, Intelligent Obstacle Avoidance, HDMI CEC, WIFI 6, Built-In 8W*2 Speaker
Item Weight	8.07 pounds
Product Dimensions	6.4 x 5.45 x 11.3 inches
Batteries	1 Lithium Ion batteries required.
Color Name	Cream
Recommended Uses	Home Cinema

WARRANTY AND SUPPORT

The Yaber T2 projector comes with comprehensive support:

- **Support:** 24/7 customer support is available.
- **Returns:** 6-month return policy.
- **Repairs:** 3-year repair service.

For any issues or inquiries, please contact Yaber customer service at: service@yaber.com