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> TOPTRO TP3 Portable Projector User Manual: Google TV, Auto Focus, 1080P FHD

TOPTRO TP3

TOPTRO TP3 Portable Projector User Manual

Model: TP3 | Brand: TOPTRO

INTRODUCTION

Welcome to the user manual for your TOPTRO TP3 Portable Projector. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your device. The TOPTRO TP3 combines the intelligent experience of Google TV with immersive visual capabilities, offering native 1080P FHD resolution with 4K support, AI-powered image adjustment, and versatile connectivity options.

PRODUCT OVERVIEW

Key Features

- **Integrated Google TV:** Access Netflix, Prime Video, YouTube, Disney+, Canal+, and thousands of other streaming apps directly.
- **Smart Google Voice Control:** Use voice commands for easy navigation and content search.
- **Ultra-Short Throw Ratio (0.8:1):** Achieve a 100-inch screen from just 1.7 meters distance.
- **Integrated Rotatable Stand/Handle:** Allows 90° rotation for flexible projection, including ceiling projection.
- **Native 1080P FHD Resolution:** Supports 4K streaming and HDR10 for vivid, detailed images.
- **AI Image Adjustment:** Automatic focus, 6D keystone correction, obstacle avoidance, and screen alignment.
- **WiFi 6 & Bluetooth 5.4:** Ensures fast, stable wireless connectivity and seamless audio pairing.
- **HDMI CEC/ARC Compatibility:** Control multiple devices with one remote and simplify audio connections.
- **Long LED Lifespan:** 30,000 hours of light source life.
- **Eye Protection:** Reflected light technology reduces visual fatigue.

What's in the Box

- TOPTRO TP3 Projector x 1
- Remote Control x 1
- Power Cord x 1

- HDMI Cable x 1
- Lens Cover x 1
- Cleaning Kit x 1
- Quick Start Guide x 1
- FAQ x 1

SETUP

Follow these steps to set up your TOPTRO TP3 projector for the first time.

1. **Unpack the Projector:** Carefully remove all components from the packaging.
2. **Position the Projector:** Place the projector on a stable, flat surface. The integrated rotatable stand allows for flexible positioning, including projecting onto a wall or ceiling. For a 100-inch screen, position the projector approximately 1.7 meters from the projection surface.
3. **Connect Power:** Plug the power cord into the projector and then into a power outlet.
4. **Power On:** Press the power button on the projector or the remote control to turn on the device.
5. **Initial Setup (Google TV):**
 - Upon first power-on, the projector will guide you through the Google TV setup process.
 - Connect to your Wi-Fi network using the on-screen prompts.
 - Log in with your Google account to access personalized content and app downloads.
 - The projector will automatically perform auto-focus and keystone correction.
6. **Adjust Projection Angle (Optional):** If needed, use the rotatable stand to adjust the projection angle. The projector will automatically correct the image geometry.



Figure 1: TOPTRO TP3 Projector main unit. This image shows the compact design of the projector with its lens and integrated stand.

OPERATING INSTRUCTIONS

Using Google TV

The TOPTRO TP3 comes with integrated Google TV, providing a smart and intuitive interface for accessing your entertainment.

- **Home Screen:** Navigate the home screen to find recommended content, installed apps, and settings.
- **App Access:** Directly launch pre-installed apps like Netflix, Prime Video, and YouTube. You can download more apps from the Google Play Store.
- **Voice Control:** Press and hold the voice button on your remote control and speak commands such as "Open Netflix," "What's the weather?," or "Play a recent action movie."



Figure 2: Google TV interface displaying a wide array of streaming application icons, highlighting the integrated smart TV functionality.

Projection Modes

The projector supports various projection modes to suit your environment:

- **Front Projection:** Project from the front of the screen.
- **Rear Projection:** Project from behind a translucent screen.
- **Ceiling Projection:** Mount the projector upside down on the ceiling. The rotatable stand allows for easy ceiling projection from a bedside table.

Débloquez le Véritable Cinéma Allongé

D'un Simple Retournement de Votre Objectif



Figure 3: A person relaxing in bed while the TOPTRO TP3 projector projects an image onto the bedroom ceiling, demonstrating its flexible 90-degree projection capability.

IMAGE ADJUSTMENT

The TOPTRO TP3 features advanced AI-powered image adjustment for optimal viewing.

- **Auto Focus:** The projector automatically adjusts the image clarity upon startup or movement.
- **6D Keystone Correction:** Automatically corrects distorted images, ensuring a perfectly rectangular picture even when the projector is placed at an angle.
- **Automatic Obstacle Avoidance:** The projector can detect and adjust the image to avoid objects in the projection path.
- **Automatic Screen Alignment:** Automatically aligns the projected image to fit the screen boundaries.

AI Ajustement Intelligent de l'image



Figure 4: Visual representation of the AI intelligent image adjustment features, including auto focus, auto keystone correction, automatic screen adaptation, and obstacle avoidance.

CONNECTIVITY

The TOPTRO TP3 offers a wide range of connectivity options for various devices.

- **Wi-Fi 6:** Provides faster speeds and lower latency for smooth 4K streaming and screen mirroring from your mobile devices.
- **Bluetooth 5.4:** Connect wireless speakers, headphones, or other Bluetooth audio devices for an enhanced sound experience.
- **HDMI ARC/CEC:** Connect gaming consoles (PS5, Switch), TV sticks, or other HDMI-enabled devices. HDMI CEC allows control of connected devices with the projector's remote. HDMI ARC enables audio return to compatible sound systems.
- **USB Port:** Play media directly from USB drives.
- **3.5mm Audio Jack:** Connect external wired speakers or headphones.

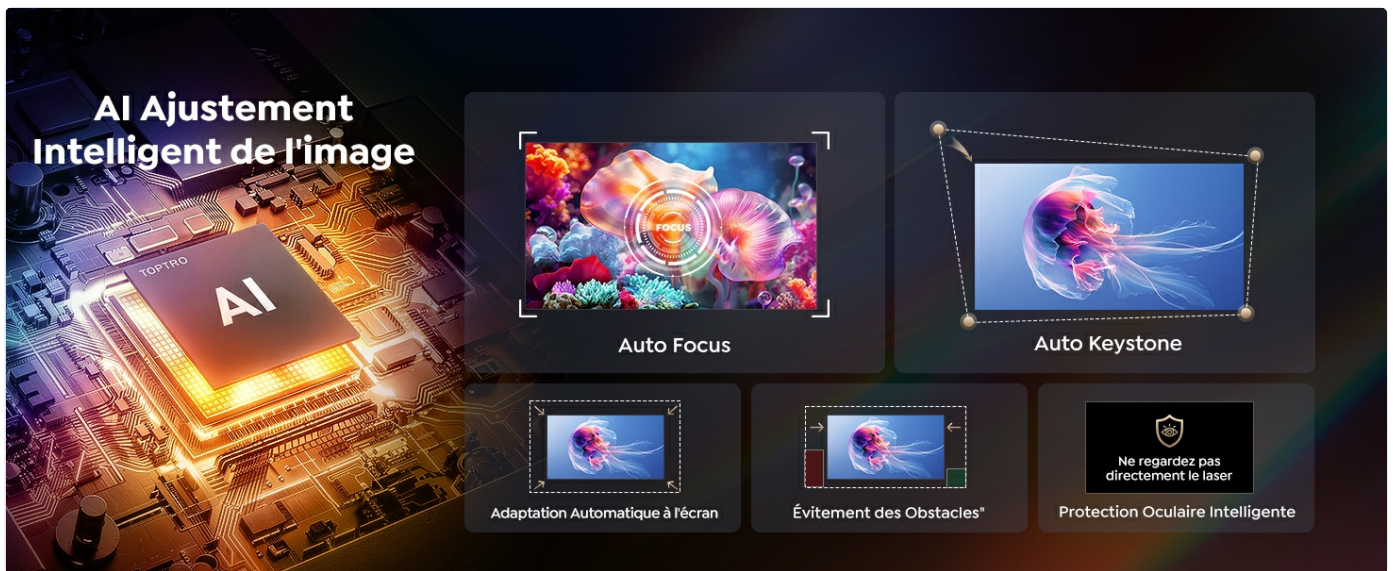


Figure 5: Diagram illustrating the various connectivity ports (3.5mm audio, USB, HDMI) and compatible devices such as TV sticks, smartphones, headphones, gaming consoles, DVD players, laptops, external speakers, and USB drives.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your projector.

- **Lens Cleaning:** Use the provided cleaning kit or a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the lens to remove dust or smudges. Avoid abrasive materials or harsh chemicals.
- **Dust Removal:** Regularly clean the projector's exterior with a soft, dry cloth. Ensure ventilation openings are free from dust accumulation to prevent overheating.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, ideally in its original packaging or a protective case. Ensure the lens cover is in place.
- **Power Off Properly:** Always power off the projector using the designated power button and allow it to cool down before unplugging or moving.

TROUBLESHOOTING

If you encounter issues with your TOPTRO TP3 projector, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
No image or "No Signal" message	Incorrect input source, loose cable connection, device not powered on.	<ul style="list-style-type: none"> ◦ Ensure the connected device (e.g., TV stick, console) is powered on. ◦ Check that the HDMI or USB cable is securely connected to both the projector and the source device. ◦ Select the correct input source on the projector using the remote control.

Problem	Possible Cause	Solution
Image is blurry or out of focus	Auto-focus issue, lens dirty, projector moved.	<ul style="list-style-type: none"> ◦ Allow the projector to re-adjust focus automatically after moving it. ◦ Clean the projector lens with a soft, lint-free cloth. ◦ If auto-focus fails, check settings for manual focus options (if available).
Image is distorted (trapezoid shape)	Projector not perpendicular to the screen.	<ul style="list-style-type: none"> ◦ The projector features automatic keystone correction. Ensure it has enough space to perform the correction. ◦ If the issue persists, check the image settings for manual keystone adjustment.
No sound or low volume	Volume too low, external audio device not connected, incorrect audio output.	<ul style="list-style-type: none"> ◦ Increase the volume on both the projector and the source device. ◦ If using Bluetooth, ensure the external speaker/headphone is paired and connected. ◦ Check audio output settings on the projector to ensure the correct output is selected.
Wi-Fi or Bluetooth connection issues	Out of range, interference, incorrect password.	<ul style="list-style-type: none"> ◦ Ensure the projector is within range of your Wi-Fi router or Bluetooth device. ◦ Restart the projector and your router/Bluetooth device. ◦ Verify the Wi-Fi password. ◦ Minimize interference from other wireless devices.

SPECIFICATIONS

Feature	Detail
Brand	TOPTRO
Model	TP3
Display Resolution (Native)	1920 x 1080 (FHD)
Max Display Resolution Supported	3840 x 2160 (4K)
Brightness	700 ANSI Lumens
Display Type	LED
Connectivity Technology	HDMI ARC/CEC, USB, 3.5mm audio, Bluetooth 5.4, WiFi 6
Throw Ratio	0.8:1 (Short Throw)

Feature	Detail
Light Source Lifespan	30,000 Hours
Minimum Image Size	40 Inches
Maximum Image Size	200 Inches
Product Dimensions (L x W x H)	19L x 15W x 14H centimeters
Control Type	Voice Control, Remote Control
Compatible Devices	iOS/Android Smartphone, PC, Laptop, Pad, PS4/PS5, Switch, TV Stick, TV Box, USB drives, Speakers
Voltage	220 Volts
Video Encoding	H.265
Image Enhancement Technology	HDR 10

WARRANTY AND SUPPORT

Your TOPTRO TP3 projector comes with a comprehensive warranty and dedicated customer support.

- **Warranty:** The product includes a 3-year warranty. Please refer to your purchase documentation for specific terms and conditions.
- **Technical Support:** TOPTRO offers lifetime technical support.
- **Customer Service:** For any questions or assistance, please contact TOPTRO customer service at service@toptro.com. Our team is available 24/7 to provide quick and efficient responses.
- **Returns:** Enjoy a 30-day hassle-free return policy.



Figure 6: TOPTRO customer support details, including the email address service@toptro.com for 24/7 assistance, lifetime technical support, and a 30-day hassle-free return policy.

