

TOPTRO TP1

TOPTRO TP1 4K Projector User Manual

Model: TP1 | Brand: TOPTRO

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your TOPTRO TP1 4K Projector. Designed for a superior home cinema experience, the TP1 combines advanced display technology with smart features and versatile connectivity. Please read this manual thoroughly before using the projector to ensure optimal performance and longevity.

2. WHAT'S IN THE BOX

Carefully unpack all items and ensure the following components are included:

- TOPTRO TP1 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

3. SETUP

Follow these steps for initial setup of your TOPTRO TP1 projector:

1. **Placement:** Position the projector on a stable, flat surface. The integrated 360° rotatable metal stand allows for flexible projection angles, including ceiling projection.
2. **Power Connection:** Connect the power cord to the projector and then to a power outlet.
3. **Power On:** Press the power button on the projector or remote control to turn it on.
4. **Automatic Focus and Keystone Correction:** The TP1 features AI-powered auto-focus and automatic vertical keystone correction. Upon startup, the projector will automatically adjust the image for clarity and a rectangular shape within seconds.



The projector features AI-powered auto-focus and automatic vertical keystone correction, ensuring a sharp, rectangular image within seconds, regardless of placement.

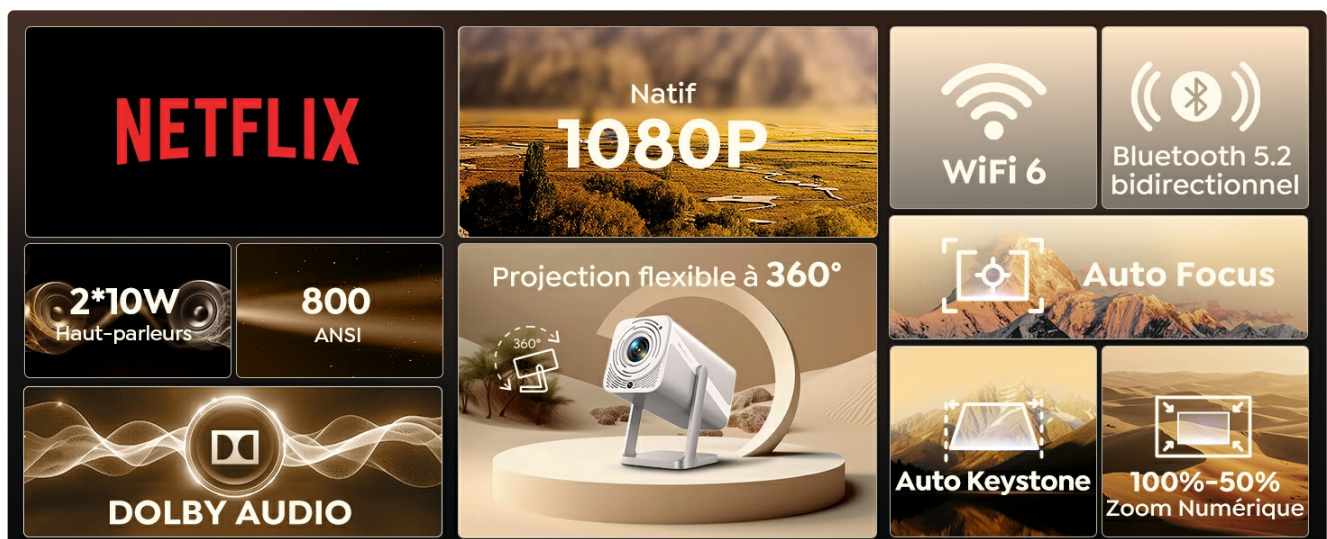
4. OPERATING INSTRUCTIONS

Navigate the projector's interface and utilize its various features:

4.1. Smart System and Streaming

The TOPTRO TP1 is officially certified by Netflix, providing direct access to a wide range of streaming applications. Use the remote control to navigate the main interface.

- **Accessing Apps:** From the home screen, select icons for Netflix, YouTube, Prime Video, and other pre-installed applications.
- **Downloading Apps:** Access the APP STORE or use the open browser to download additional certified applications.



The TOPTRO TP1 projector features official Netflix certification, providing direct access to popular streaming services like Netflix, YouTube, and Prime Video, along with over 20,000 other certified applications.

4.2. Connectivity

The projector offers multiple connectivity options:

- **WiFi 6:** Connect to your home network for ultra-fast and stable internet access, enabling seamless streaming and screen mirroring (Miracast, DLNA, AirPlay).

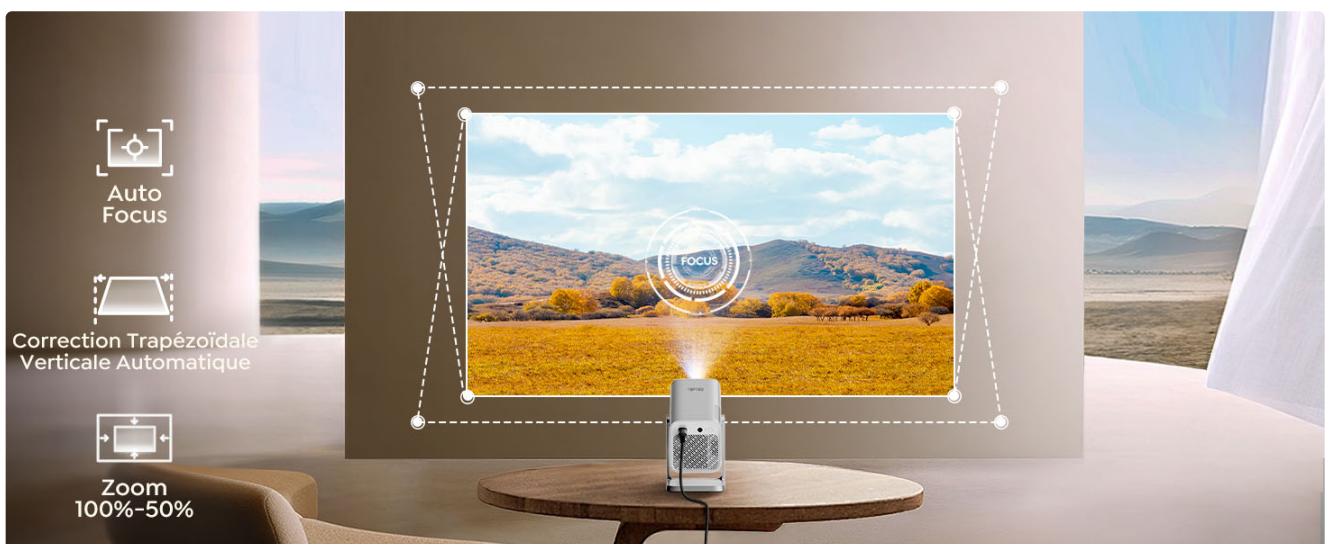
- **Bluetooth 5.2 (Bidirectional):** Connect external Bluetooth speakers or headphones for enhanced audio. The projector can also function as a standalone Bluetooth speaker, playing music from your smartphone or tablet.
- **HDMI/USB/3.5mm Audio:** Use the physical ports to connect devices such as PCs, Macs, gaming consoles (PS4/PS5/Xbox/Switch), TV sticks, and external audio systems.



Equipped with ultra-fast WiFi 6 for seamless screen mirroring and bidirectional Bluetooth 5.2 for connecting external speakers or using the projector as a standalone Bluetooth speaker.

4.3. Image Adjustment

- **Zoom (50%-100%):** Adjust the image size without moving the projector. Access this feature through the projector's settings menu.
- **360° Rotation:** The projector's design allows for projection at any angle, including on the ceiling. Adjust the physical stand to achieve the desired projection surface.



The integrated 360° rotatable metal stand allows for flexible projection angles, including ceiling projection, adapting to various viewing environments.

5. KEY FEATURES

The TOPTRO TP1 projector offers a range of advanced features for an enhanced viewing experience:

- **Native 1080p Resolution with 4K Support:** Delivers sharp and detailed images with a native 1920x1080p resolution and supports 4K input for high-definition content.

- **800 ANSI Lumens Brightness:** Provides a bright and clear picture, even in moderately lit environments.
- **HDR10 Technology:** Enhances contrast and color accuracy for a more dynamic and lifelike visual experience.
- **Dolby Audio with 2x10W Speakers:** Integrated advanced Dolby technology and powerful speakers deliver immersive 3D surround sound.
- **1.1:1 Short Throw Ratio:** Projects a large image (e.g., 100 inches) from a short distance (e.g., 2 meters), making it suitable for various room sizes.
- **AI Auto Focus & Auto Keystone:** Automatically adjusts focus and corrects vertical trapezoidal distortion for a perfectly clear and rectangular image.
- **360° Rotatable Design:** The versatile stand allows for projection on walls, screens, or ceilings.
- **WiFi 6 & Bluetooth 5.2:** Ensures fast, stable wireless connectivity for streaming, screen mirroring, and audio output.



Enjoy crisp, vibrant images with native 1080p resolution, 800 ANSI lumens brightness, and HDR10 technology, supporting 4K input for exceptional visual quality.



Experience immersive 3D surround sound with advanced Dolby technology and integrated 2x10W speakers, delivering clear audio from subtle details to powerful bass.



With a 1.1:1 short throw ratio, the projector can display a 100-inch image from just 2 meters away, ideal for small spaces.

6. 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 to gently clean the projector lens. Avoid abrasive materials that could scratch the lens.
- **Ventilation:** Ensure the projector's ventilation openings are clear and unobstructed to prevent overheating. Do not place the projector on soft surfaces that could block airflow.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the lens cover to protect the lens from dust.
- **Software Updates:** Periodically check for and install software updates to ensure the best performance and compatibility with streaming services.

7. TROUBLESHOOTING

If you encounter issues with your TOPTRO TP1 projector, refer to the following common solutions:

| Problem | Possible Solution |
|-------------------------------------|---|
| No Power | Ensure the power cord is securely connected to both the projector and a working power outlet. Try a different outlet. |
| No Image / Blurry Image | Check the input source. Ensure auto-focus is enabled or manually adjust focus using the remote. Verify the projection surface is clear. |
| Image Not Rectangular | Ensure auto-keystone correction is enabled. If needed, use the Four Points Correction feature in the settings for manual adjustment. |
| No Sound | Check volume levels on both the projector and the connected device. Ensure external speakers are properly connected via Bluetooth or 3.5mm audio. |
| Wi-Fi/Bluetooth Connectivity Issues | Restart the projector and your router/Bluetooth device. Ensure the projector is within range of the network/device. |

| Problem | Possible Solution |
|--------------------------------------|---|
| Streaming App Issues (e.g., Netflix) | Ensure a stable internet connection. Check for app updates. Restart the app or the projector. |

For further assistance, please refer to the Warranty and Support section below.

8. SPECIFICATIONS

| Feature | Detail |
|--------------------------------|--|
| Brand | TOPTRO |
| Model Number | TP1 |
| Color | Silver |
| Display Type | LCD |
| Native Resolution | 1920 x 1080 (FHD) |
| Max Display Resolution | 3840 x 2160 (4K Supported) |
| Brightness | 800 ANSI Lumens (26000 lumens) |
| Contrast Ratio | 20000:1 |
| Special Features | Official Netflix Certified, Dolby Audio, 1.1:1 Short Throw Ratio, Auto Focus & Auto Keystone, WiFi 6, Bluetooth 5.2 Bidirectional, 360° Rotatable Body |
| Connectivity Technology | HDMI, USB, 3.5mm Audio, Bluetooth 5.2, WiFi 6 |
| Compatible Devices | iOS/Android Smartphone, PC, Laptop, Pad, PS4/PS5, Switch, TV Sticks, Speakers, Headphones |
| Product Dimensions (L x W x H) | 24 x 12.2 x 11.6 cm |
| Product Weight | 1.1 Kilograms |
| Recommended Uses | Home Cinema, Gaming, Outdoor |
| Mounting Type | Front/Rear on Desk, Front/Rear on Ceiling, Wall Mount |

9. WARRANTY AND SUPPORT

Your TOPTRO TP1 projector comes with comprehensive support:

- **Manufacturer Warranty:** 3 Years.
- **Customer Service:** For any questions or issues regarding your TOPTRO TP1 projector, please contact our official customer service at service@toptro.com.
- **Troubleshooting Resources:** Detailed video tutorials are available on the official TOPTRO YouTube channel. Search for "@TOPTRO-R" on YouTube for helpful guides.

