

TOPTRO X1

TOPTRO X1 Projector User Manual

MODEL: X1

Brand: TOPTRO

1. INTRODUCTION

Thank you for purchasing the TOPTRO X1 Projector. This manual provides essential information for setting up, operating, and maintaining your projector to ensure optimal performance and longevity. The TOPTRO X1 is a versatile projector featuring 5G WiFi, Bluetooth 5.2, native 1080P resolution with 4K support, and advanced 4P/4D keystone correction, making it ideal for home cinema, gaming, business presentations, and outdoor use.

2. SAFETY INFORMATION

- Do not look directly into the projector lens when the lamp is on. The intense light can cause eye damage.
- Ensure proper ventilation around the projector. Do not block ventilation openings.
- Use only the power adapter supplied with the projector.
- Keep the projector away from water, moisture, and extreme temperatures.
- Do not attempt to disassemble or repair the projector yourself. Refer all servicing to qualified personnel.
- Place the projector on a stable, level surface to prevent accidental falls.

3. PACKAGE CONTENTS

Please check that all items are included in your package:

- TOPTRO X1 Projector

- Remote Control
- Power Cable
- HDMI Cable
- AV Cable
- User Manual
- Carrying Case



Figure 3.1: TOPTRO X1 Projector and its carrying case.

4. PRODUCT OVERVIEW

Familiarize yourself with the various ports and controls on your TOPTRO X1 Projector.

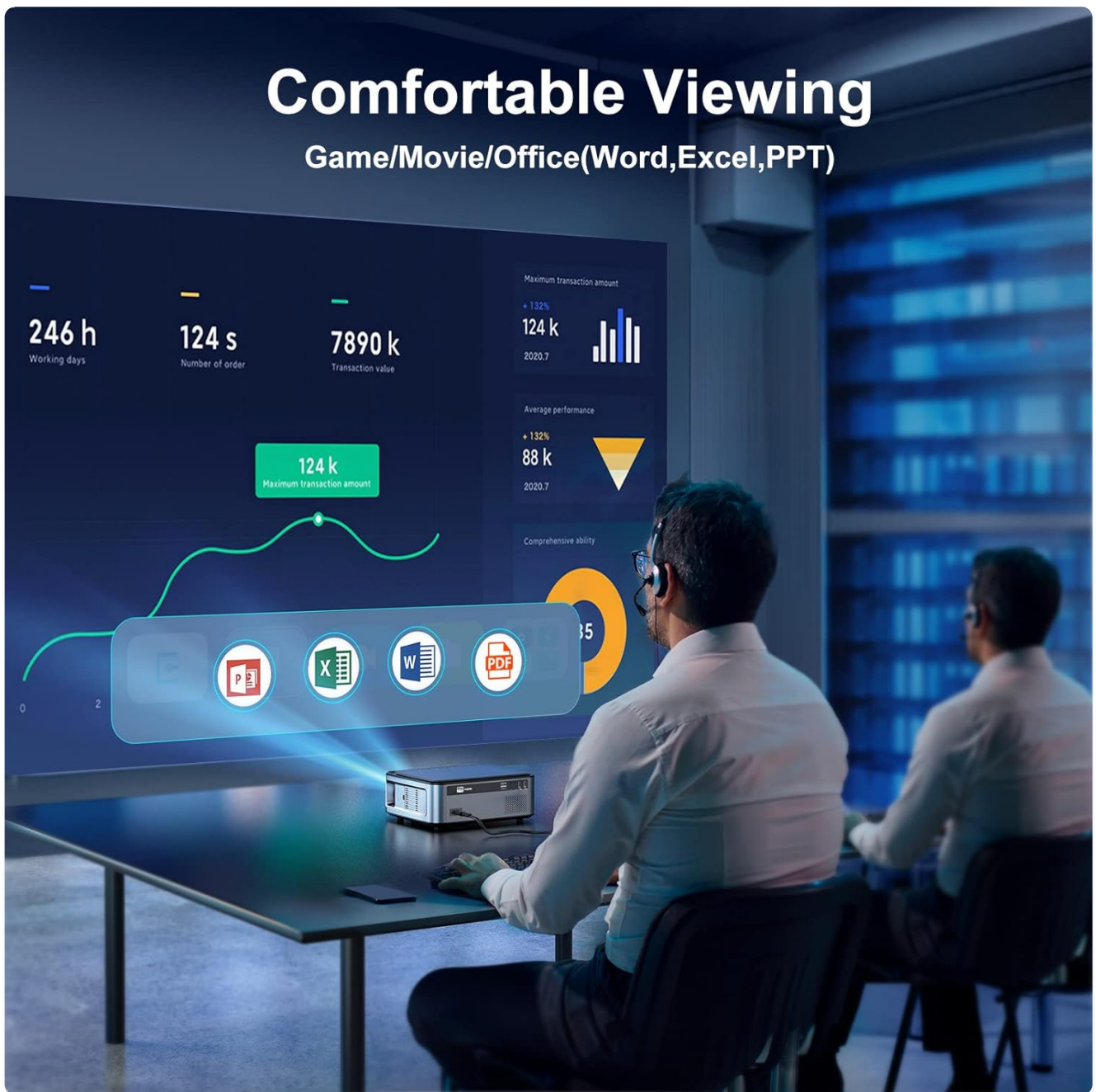


Figure 4.1: Multi-Port Panel. Includes HDMI, USB, AV, and Audio Out ports for versatile connectivity.

- **Lens:** Projects the image onto the screen.
- **Focus Ring:** Adjusts image clarity.
- **Keystone Correction Dial:** Corrects trapezoidal distortion.
- **Power Button:** Turns the projector on/off.
- **HDMI Ports (x2):** Connect to HDMI-enabled devices like laptops, TV sticks, gaming consoles.
- **USB Ports (x2):** Connect USB drives for direct media playback or power external devices.
- **AV Port:** Connect to older devices using the included AV cable.
- **Audio Out (3.5mm):** Connect external speakers or headphones.

5. SETUP

5.1 Placement

Place the projector on a flat, stable surface or mount it to a ceiling. Ensure the projection distance is suitable for your desired screen size. The projector supports front, rear, and ceiling projection modes.

5.2 Power Connection

1. Connect the power cable to the projector's power input.
2. Plug the other end of the power cable into a power outlet.
3. Press the Power button on the projector or remote control to turn it on.

5.3 Focus and Keystone Adjustment

Adjust the image for clarity and correct any trapezoidal distortion.

1. **Focus:** Rotate the focus ring on the projector lens until the image appears sharp and clear.
2. **Keystone Correction (4P/4D):** Use the keystone correction dial or the remote control to adjust the image corners and sides until the projected image is a perfect rectangle. This feature allows for flexible placement, even at an angle.

4P & 4D KEYSTONE CORRECTION



Figure 5.1: 4P & 4D Keystone Correction for perfect rectangular images.

6. OPERATING

6.1 Connecting to Wi-Fi (5G)

The TOPTRO X1 supports both 2.4G and 5G Wi-Fi for stable and fast wireless connections.

1. Navigate to the 'Settings' menu on the projector.
2. Select 'Network' or 'Wi-Fi Settings'.
3. Choose your desired Wi-Fi network (preferably 5G for faster speeds).
4. Enter the Wi-Fi password using the on-screen keyboard.
5. Confirm to connect.



Figure 6.1: Seamless 5G+2.4G Wireless Connectivity.

Your browser does not support the video tag.

Video 6.1: Official TOPTRO X1 Projector overview showcasing its features including WiFi and Bluetooth connectivity.

6.2 Bluetooth Connection

Connect external Bluetooth speakers, headphones, or other audio devices for an enhanced audio experience.

1. Ensure your Bluetooth audio device is in pairing mode.
2. On the projector, go to 'Settings' > 'Bluetooth Settings'.
3. Scan for available devices and select your audio device from the list.
4. Confirm the pairing.



Figure 6.2: Bluetooth 5.2 for superior audio connectivity.

6.3 Input Sources (HDMI, USB, AV)

The TOPTRO X1 offers multiple input options for various devices.

1. **HDMI:** Connect your laptop, TV stick, gaming console (PS5, Xbox), or other HDMI-enabled devices using an HDMI cable. Select the corresponding HDMI input from the projector's source menu.
2. **USB:** Insert a USB flash drive into one of the USB ports. The projector can directly read Word, PPT, and Excel files, as well as various media formats. Select 'USB' from the source menu and browse your files.
3. **AV:** Use the included AV cable to connect older devices like DVD players. Select 'AV' from the source menu.

X1 JUST INSERTS A USB FLASH DRIVE

TO READ PPT、WORD、 EXCEL



Figure 6.3: Direct file playback from USB for Word, PPT, and Excel documents.

6.4 Screen Mirroring (iOS/Android)

Mirror your smartphone or tablet screen wirelessly to the projector.

1. Ensure your mobile device and the projector are connected to the same Wi-Fi network.
2. On the projector's main interface, select the 'Screen Mirroring' or 'iOS Cast/Android Cast' option.
3. Follow the on-screen instructions for your specific device (iOS or Android) to initiate screen mirroring.

FEEL MORE PLEASANT EXPERIENCE

Give You An Immersive Feeling



Smooth Gaming Experience



Good Partner for Small Meetings



Free Projection Direction



Soft Light Eye Protection

Figure 6.4: Wireless Screen Mirroring for seamless content sharing.

6.5 Image Adjustment (Brightness, Contrast, Zoom)

Optimize your viewing experience with these image settings.

- **Brightness & Contrast:** The TOPTRO X1 boasts 500 ANSI lumens and native 1080P resolution with 4K support, offering a vivid and clear picture. Adjust these settings in the 'Picture' menu to suit your environment.
- **Zoom Function:** The projector features a zoom function (50%-100%) allowing you to adjust the screen size without moving the projector. Access this in the 'Picture' or 'Display' settings.

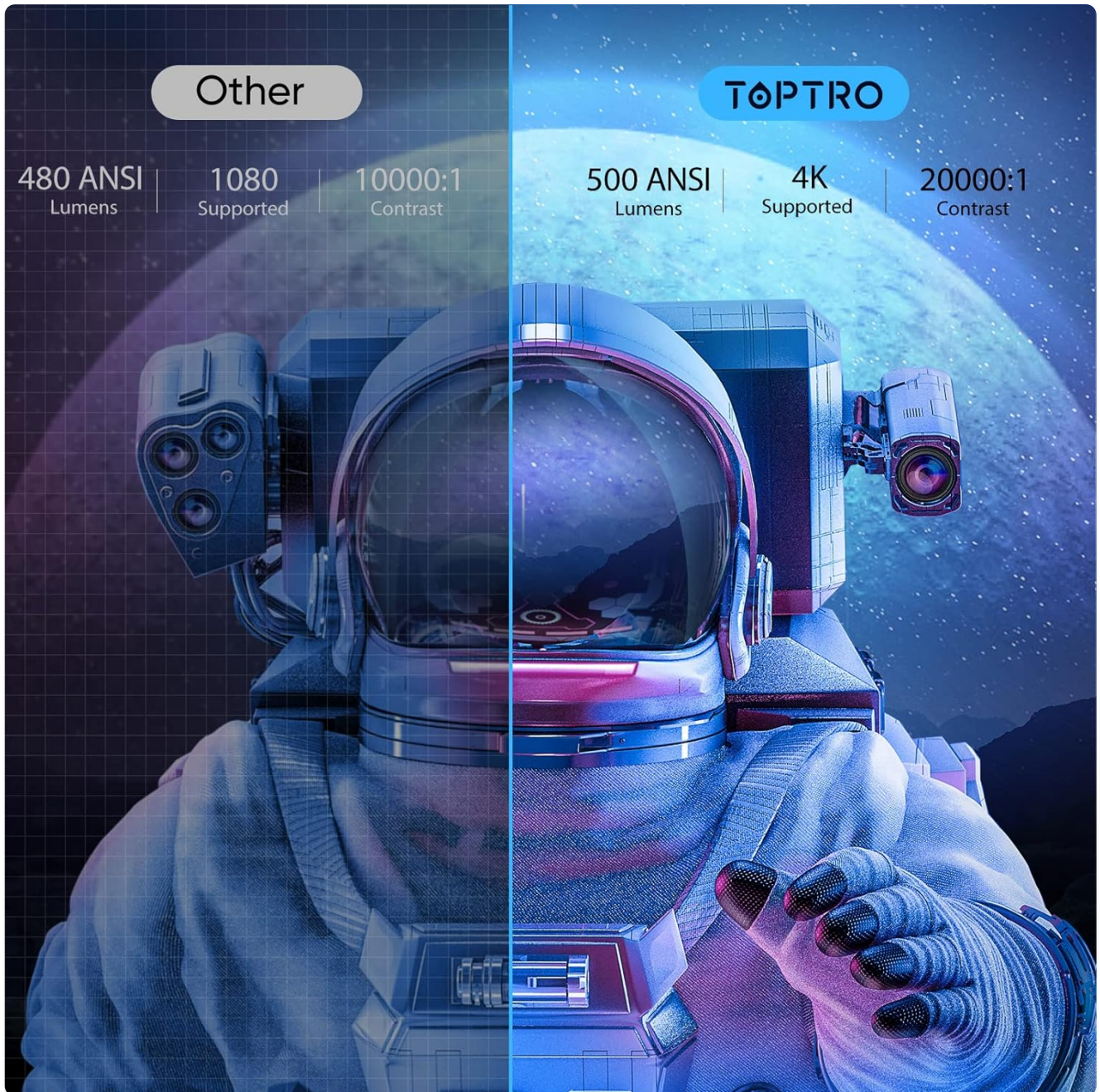


Figure 6.5: Superior Brightness and Contrast with 500 ANSI Lumens and 4K Support.



Bluetooth 5.2

Enjoy a Better Audio Experience



Figure 6.6: Flexible Zoom Function (50%-100%) for easy screen size adjustment.

7. MAINTENANCE

- **Lens Cleaning:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or cloths.
- **Vent Cleaning:** Regularly clean the ventilation openings with a soft brush or a vacuum cleaner with a brush attachment to prevent dust buildup, which can affect performance and lifespan.
- **Storage:** When not in use for extended periods, store the projector in its original carrying case in a cool, dry, and dust-free environment.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	Power cable loose or disconnected.	Check power connections; try a different outlet.
No Image	Incorrect input source selected; cable not connected properly.	Select correct input source; re-connect HDMI/AV cable.
Blurry Image	Focus not adjusted; keystone not corrected.	Adjust focus ring; use keystone correction.
No Sound	Volume too low; incorrect audio output; Bluetooth not paired.	Increase volume; check audio settings; re-pair Bluetooth device.
Wi-Fi/Bluetooth Connection Issues	Out of range; interference; incorrect password.	Move closer to router/device; check password; restart projector.

9. SPECIFICATIONS

Feature	Detail
Brand	TOPTRO
Model Number	X1
Display Resolution	Native 1920 x 1080 (4K Supported)
Brightness	500 ANSI Lumens (Over 18000L)
Connectivity Technology	Wireless (5G WiFi, Bluetooth 5.2)
Keystone Correction	4P/4D Digital Keystone Correction
Zoom Function	50%-100%
Speaker Type	Stereo, Built-In
Product Dimensions	9.84 x 8.66 x 4.33 inches
Item Weight	4.84 pounds
Recommended Uses	Education, Home Cinema, Gaming, Business

10. WARRANTY AND SUPPORT

TOPTRO is committed to providing top-quality products and excellent after-sales service.

- **Warranty:** Your TOPTRO X1 Projector comes with a 2-year customer service warranty.
- **Replacement Policy:** We offer a free replacement policy for damaged units.
- **Contact Support:** If you have any questions, concerns, or require assistance with your projector, please contact our customer service team via email. (Please refer to the product packaging or official website for the specific email address.)