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› Horlat Android TV Projector User Manual

HORLAT T04-28000Lm

Horlat Android TV Projector User Manual

MODEL: T04-28000LM

1. INTRODUCTION

Thank you for choosing the Horlat Android TV Projector, Model T04-28000Lm. This portable projector is designed to transform any space into a personal cinema, offering an exceptional visual experience for home entertainment, outdoor events, gaming, and presentations. With an impressive brightness of 28,000 lumens and support for 4K resolution, you will enjoy sharp, vibrant images even in well-lit environments.

This manual provides comprehensive instructions for setting up, operating, and maintaining your projector to ensure optimal performance and longevity. Please read it thoroughly before using the device.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage to the projector, please observe the following safety precautions:

- **Power Supply:** Use only the provided power adapter. Ensure the voltage matches the requirements specified on the projector.
- **Ventilation:** Do not block the ventilation openings. Ensure adequate airflow around the projector to prevent overheating.
- **Liquid Exposure:** Keep the projector away from water or other liquids. Do not operate in humid environments.
- **Cleaning:** Unplug the projector before cleaning. Use a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Handling:** Handle the projector with care. Avoid dropping or subjecting it to strong impacts.
- **Lens Care:** Do not touch the projector lens directly. Use a lens cleaning cloth if necessary.
- **Eye Protection:** Do not look directly into the projector lens when the lamp is on, as the bright light can cause eye strain or damage.

3. PACKAGE CONTENTS

Please check that all items are present in your package:

- Horlat 1080p Projector (T04-28000Lm)
- AV Cable
- HDMI Cable
- Remote Control
- Power Cable
- User Manual

4. PRODUCT OVERVIEW

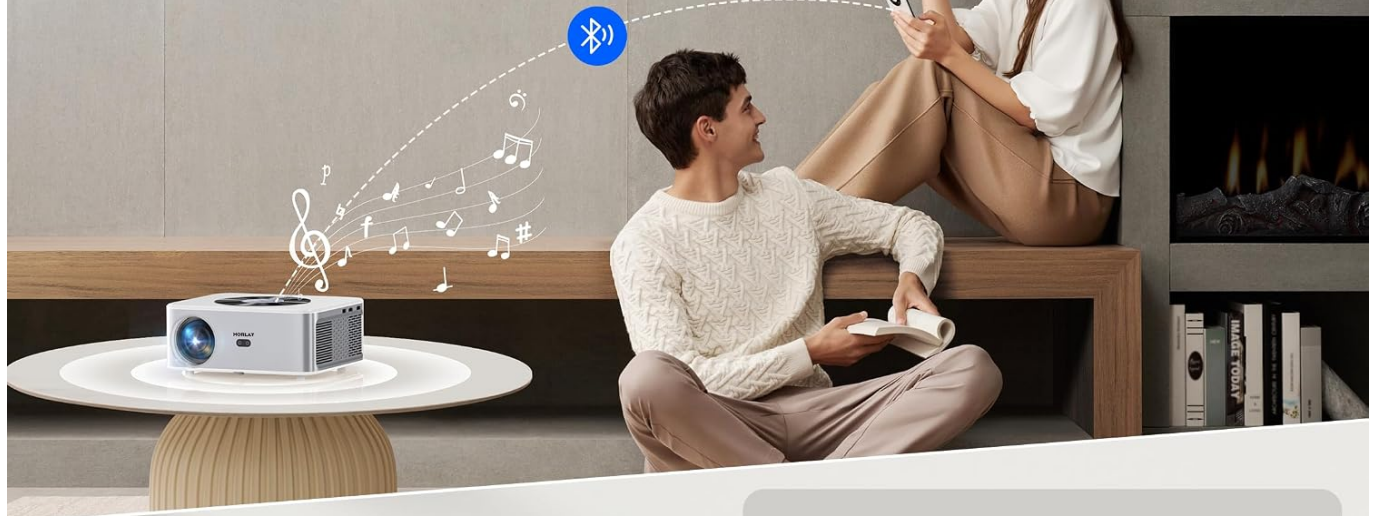
Familiarize yourself with the main components and connectivity options of your Horlat projector.



Figure 4.1: Front view of the Horlat Projector highlighting its key features and integrated streaming apps.

Bluetooth 5.2 Altavoces Estereofónicos De Alta Fidelidad

Un Proyector y Un Altavoz Potente



Compatible Con Varios Dispositivos

IPad / iPhone / Android / PC / TV stick /
TV BOX / ps5 / Altavoces



Figure 4.2: Overview of compatible devices and available ports (HDMI, USB x2, Audio Out) on the Horlat Projector.

5. SETUP

5.1 Initial Setup

1. **Unpack:** Carefully remove the projector and all accessories from the packaging.
2. **Power Connection:** Connect the power cable to the projector's power input and then plug it into a wall outlet.
3. **Remote Control:** Insert two AAA batteries (not included) into the remote control.
4. **Power On:** Press the power button on the projector or the remote control to turn on the device.

5.2 Projector Placement

For the best viewing experience, place the projector on a stable, flat surface. The optimal projection distance will vary depending on the desired screen size (up to 300 inches).

5.3 Focus and Keystone Correction

The Horlat projector features automatic correction and digital 4D keystone correction ($\pm 50^\circ$) to ensure a perfectly aligned image, even if the projector is not perfectly perpendicular to the screen. It also supports 50%-100% zoom without moving the projector.

- **Automatic Correction:** The projector will automatically adjust the image for optimal alignment upon startup or movement.
- **Manual Keystone Correction:** If further adjustment is needed, navigate to the settings menu to manually adjust the four corners of the image.
- **Zoom Function:** Use the zoom function in the settings to adjust the screen size from 100% down to 50% without physically moving the projector.



Figure 5.1: Keystone Correction and Zoom features for precise image adjustment.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **Power On:** Press the power button on the projector or the remote control.
- **Power Off:** Press the power button again. A confirmation message may appear; select "Power Off".

6.2 Navigating Android TV

Your Horlat projector comes with an integrated Android TV system, providing instant access to a wide range of applications like Netflix, YouTube, Prime Video, and Hulu. You can also download other preferred apps directly from the app store.

- Use the directional buttons on the remote control to navigate through the Android TV interface.
- Press the "OK" or "Enter" button to select an app or option.
- Use the "Back" button to return to the previous screen.
- The projector also features a smart touch screen for intuitive control.



Figure 6.1: Android TV interface with access to 7000+ applications.



Pantalla Táctil Inteligente

La Luz Azul LED Puede Funcionar

Figure 6.2: Smart Touch Screen functionality for easy navigation.

6.3 Connecting Devices

The projector offers multiple connectivity options:

- **HDMI:** Connect gaming consoles (e.g., PS5), laptops, TV sticks, or Blu-ray players using an HDMI cable.
- **USB:** Plug in USB drives to play media files directly. The USB port can also power devices like Amazon Fire TV sticks.
- **AV:** Use the provided AV cable for older devices.
- **Audio Out:** Connect external speakers or headphones via the 3.5mm audio jack.

6.4 WiFi Connection (6G WiFi)

Connect to your home network for seamless streaming and app access. The projector supports 6G WiFi for ultra-fast and stable connections.

1. Go to *Settings* on the Android TV home screen.
2. Select *Network & Internet*.
3. Turn on *Wi-Fi* and select your desired network from the list.
4. Enter the Wi-Fi password using the on-screen keyboard and confirm.



Figure 6.3: New WiFi 6 for enhanced connectivity and screen mirroring.

6.5 Bluetooth Audio (Bluetooth 5.2)

The projector features Bluetooth 5.2 and integrated high-fidelity stereo speakers, providing clear and immersive sound. You can also connect external Bluetooth speakers or headphones.

1. Go to *Settings* on the Android TV home screen.
2. Select *Connected Devices* or *Bluetooth*.
3. Turn on *Bluetooth* and select your desired device from the list to pair.

6.6 Brightness and Image Quality

Experience superior image quality with 28,000 lumens brightness and 4K content support. The advanced LED technology and high dynamic contrast ratio of 28,000:1 ensure sharp images, vivid colors, and realistic details.



Figure 6.4: Impressive brightness for both day and night viewing.

FHD1080P Restauración De Imágenes Reales

Hay Más De Mil Millones De Colores Disponibles



Figure 6.5: FHD1080P Real Image Restoration for vibrant and realistic colors.

7. MAINTENANCE

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

- **Cleaning the Lens:** Use a professional lens cleaning cloth or air blower to gently remove dust from the lens. Do not use liquid cleaners directly on the lens.
- **Cleaning the Casing:** Wipe the projector's exterior with a soft, dry cloth. For stubborn stains, a slightly damp cloth can be used, followed by a dry wipe.
- **Ventilation Ports:** Periodically check and clean the ventilation ports to prevent dust buildup, which can lead to overheating. Use a soft brush or compressed air.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry, and dust-free environment. Use the original packaging or a protective bag.

8. TROUBLESHOOTING

If you encounter any issues with your projector, please refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No Power	Ensure the power cable is securely connected to the projector and the power outlet. Check if the power outlet is working. Try a different power cable if available.
No Image / "No Signal"	Verify the input source is correctly selected (e.g., HDMI 1, USB). Check the HDMI/AV cable connection to both the projector and the source device. Ensure the source device is powered on and outputting a signal.
Blurry Image	Adjust the focus using the focus ring on the projector. Perform keystone correction (automatic or manual) to ensure the image is rectangular. Ensure the projection surface is flat and smooth.
No Sound	Increase the volume on both the projector and the source device. Check if external speakers or headphones are connected and working. Ensure the audio output settings on the source device are correct.
Remote Control Not Working	Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the projector's IR receiver. Point the remote directly at the projector.
Overheating	Ensure the projector's ventilation ports are not blocked. Operate the projector in a well-ventilated area. Turn off the projector and let it cool down if it feels excessively hot.

If the problem persists after trying these solutions, please contact our customer support team for assistance.

9. SPECIFICATIONS

Feature	Detail
Brand	HORLAT
Model	T04-28000Lm
Product Type	Portable Projector
Connectivity Technology	HDMI, USB, WiFi 6G, Bluetooth 5.2
Display Resolution	3840 x 2160 (4K Support)
Display Type	LED

Feature	Detail
Brightness	28,000 Lumens
Contrast Ratio	28,000:1
Special Features	Integrated Streaming Function (Android TV), Automatic Correction, 50%-100% Zoom
Recommended Uses	Home Cinema, Video Games, Professional, Education
Product Dimensions	22.2L x 25.5W x 11.5H centimeters
Mounting Type	Table Mount
Compatible Devices	Devices with WiFi, Bluetooth, HDMI, or USB connection

10. WARRANTY AND SUPPORT

Horlat is committed to providing excellent customer service and professional technical support.

- **Customer Service:** We offer 24/7 customer service to assist you with any questions or issues.
- **Technical Support:** Our dedicated technical support team is ready to provide quick and professional solutions.
- **Contact Us:** If you encounter any problems during installation or use, please do not hesitate to contact us at support01@lthjm.com.

Please retain your purchase receipt for warranty purposes.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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