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› XGIMI TITAN Dual Laser 4K Home Projector Instruction Manual

XGIMI TITAN

XGIMI TITAN Dual Laser 4K Home Projector Instruction Manual

Model: TITAN | Brand: XGIMI

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IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using the XGIMI TITAN projector. Keep this manual for future reference.

- **Laser Safety:** This product uses a Class 1 laser. Avoid direct eye exposure to the laser beam. Do not look directly into the lens when the projector is operating.
- **Ventilation:** Ensure adequate ventilation around the projector. Do not block ventilation openings.
- **Power Source:** Use only the power adapter supplied with the projector.
- **Placement:** Place the projector on a stable, level surface. Avoid placing it in direct sunlight, near heat sources, or in environments with high humidity or dust.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use liquid or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

WHAT'S IN THE BOX

The XGIMI TITAN package includes the following items:

- XGIMI TITAN Projector
- Remote Control (Bluetooth Remote Control x1, AAA Batteries x2)
- Power Plug

- User Manual
- GTV TV Stick
- Desktop Stand

SETUP GUIDE

1. Initial Placement

Place the XGIMI TITAN projector on a stable surface. For optimal viewing, consider the recommended projection distances for various screen sizes. The projector features an automated lens shift module for flexible placement.

TITAN

4K 5000 Lumens of
Professional Performance



50,000:1
Viewing Contrast



5000
Lumens

IMAX
ENHANCED

HDR
10+

Dolby
VISION



Image: Front view of the XGIMI TITAN projector, showcasing its compact design and lens.

2. Power Connection

Connect the power plug to the projector's AC input and then to a power outlet. The projector features a built-in adapter for a clean setup.

Built-In Adapter, Clean Setup.

With the adapter built into the body, setup is seamless and clean for a clutter-free ceiling installation.

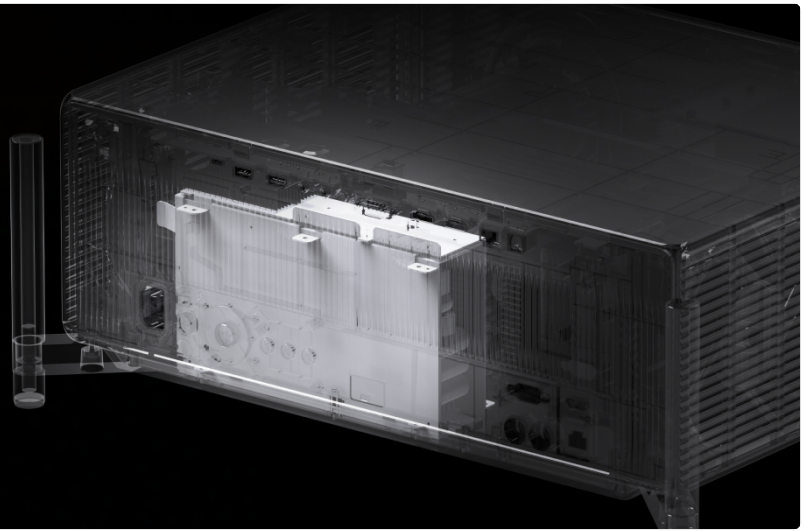


Image: Diagram illustrating the built-in adapter for a seamless and clutter-free installation.

3. Automated Lens Shift and Image Adjustment

The XGIMI TITAN is equipped with an Automated Lens Shift Module. This system automatically adjusts focus, keystone correction, and lens shift, simplifying installation, especially for ceiling-mounted setups. You can move the projected image up, down, left, or right without physically touching the projector or causing any scaling or distortion.

Automated Lens Shifting -
Projection Perfected

Dynamic Lens Shift

Prioritize perfection in the image, not the mounting. Available for the first time for XGIMI home projector, Lens Shift allows you to move the projected image up, down, left, or right ($V \pm 100\%$ / $H \pm 40\%$) without touching the projector – and without any scaling or distortion.

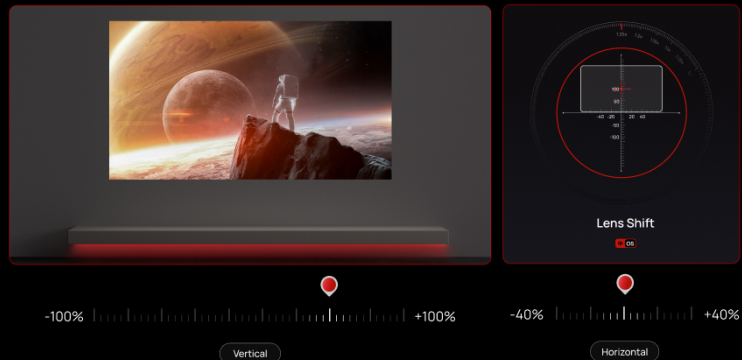


Image: Visual representation of the Dynamic Lens Shift feature, showing vertical and horizontal adjustment capabilities.

Flexible Placement with Automated Lens Shifting

Pro-level Automated Lens Shift Module for precise vertical and horizontal image adjustment – extends viewing range with zero setup time or image distortion.

Fixed or limited manual lens shifting – must resort to constraining ceiling mounts or awkward furniture arrangements.

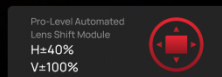


Image: Illustration demonstrating flexible placement options with automated lens shifting, avoiding the need for constrained ceiling mounts.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the power button on the projector or the remote control to turn the device on or off.

2. Navigation and Input Selection

Use the provided remote control to navigate through the user interface. Select your desired input source (HDMI, USB, etc.) from the main menu.

Commercial-Grade Quality Without the High Cost

5000 ISO Lumens with 4K resolution and a 5,000,000:1 dynamic contrast ratio in a compact, accessible package — perfect for storefront displays, ambient projections, or digital signage that stands out day and night.



Image: The remote control for the XGIMI TITAN projector, used for navigation and input selection.

3. Adjusting Settings

Access the settings menu to fine-tune display resolution, brightness, contrast, and other image parameters. The projector's AI processor enhances details, contrast, and color in real-time.

KEY FEATURES

4K 5000-Lumen Professional Brightness

The XGIMI TITAN combines 5000 ISO lumens with 4K resolution, delivering crisp, vibrant visuals that cut through ambient light. This makes it suitable for various environments, from home cinema to business presentations.

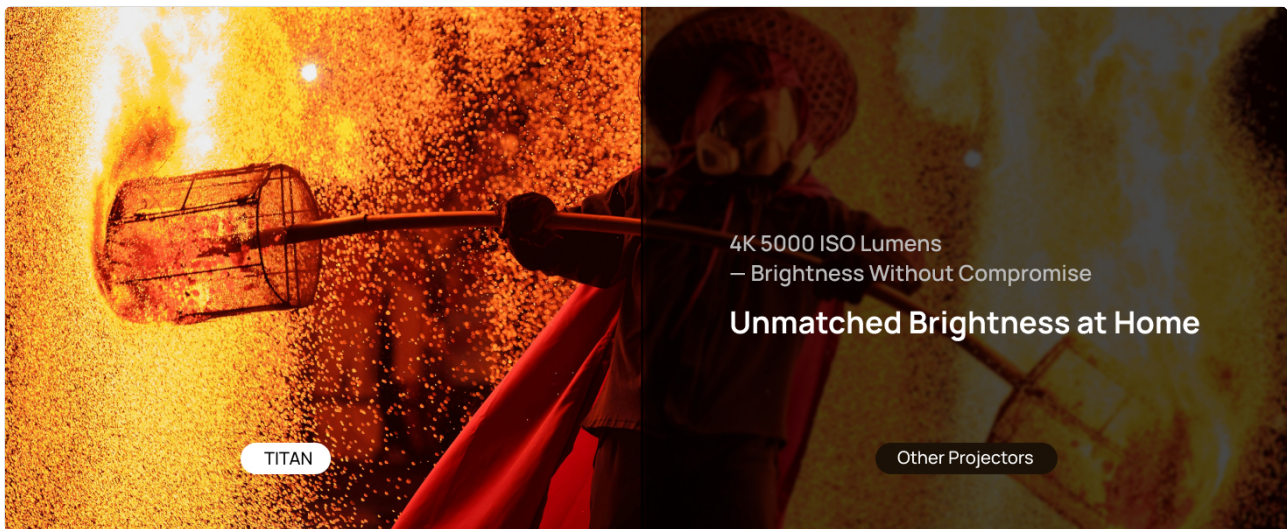


Image: A comparison showing the superior brightness of the XGIMI TITAN (left) versus other projectors (right) in a bright room setting.

Advanced 0.78" HEP Imaging Chip

Engineered for large-format brilliance, this advanced chip ensures razor-sharp details and true cinematic scale, from spreadsheets to epic landscapes.

XGIMI First Self-Developed AI Processor

Powered by XGIMI's first self-developed 4K AI processor, this system enhances every frame in real-time for sharper details, optimized contrast, and true-to-life colors, delivering professional-grade 4K visuals.

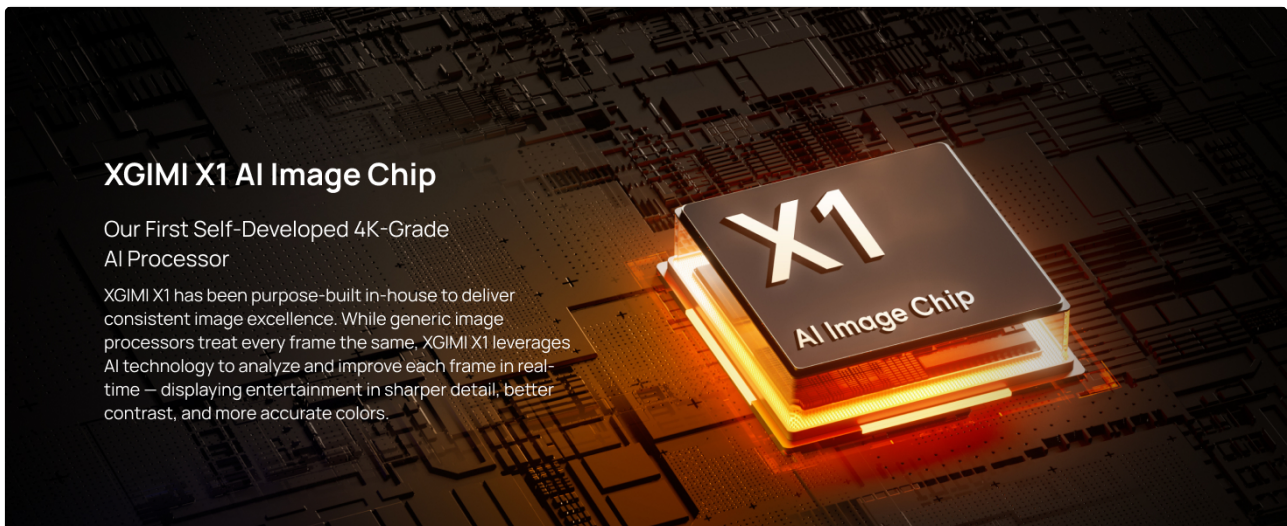
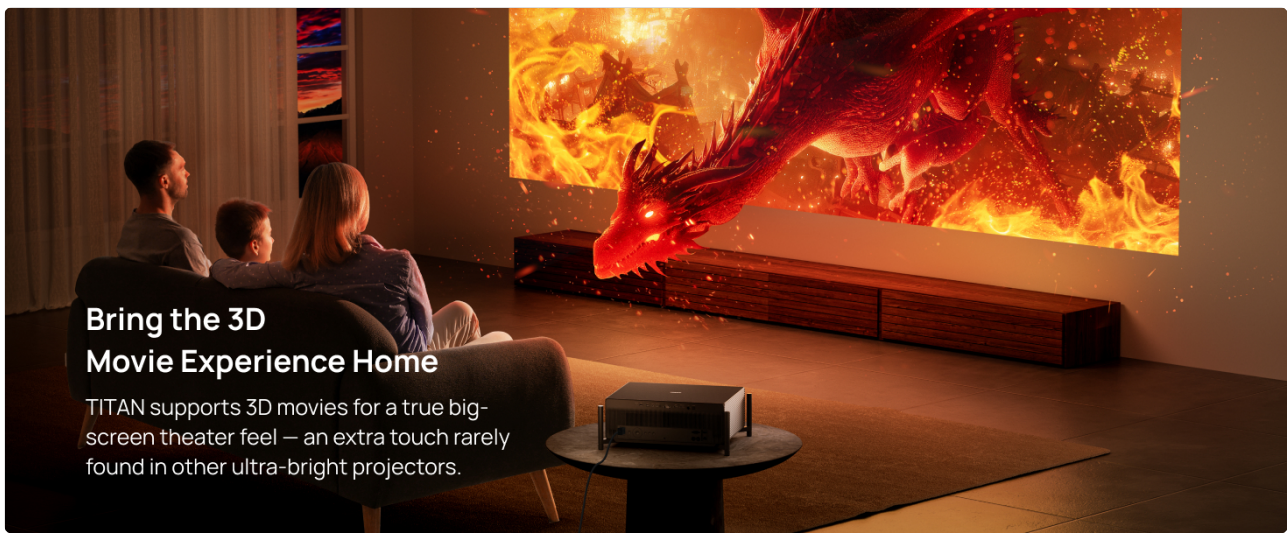


Image: A detailed view of the XGIMI X1 AI Image Chip, highlighting its role in real-time image enhancement.

Immersive 3D Projection Support

Experience true theater-style 3D movies with full HD 3D format support, a premium viewing feature rarely available in most ultra-bright projectors.



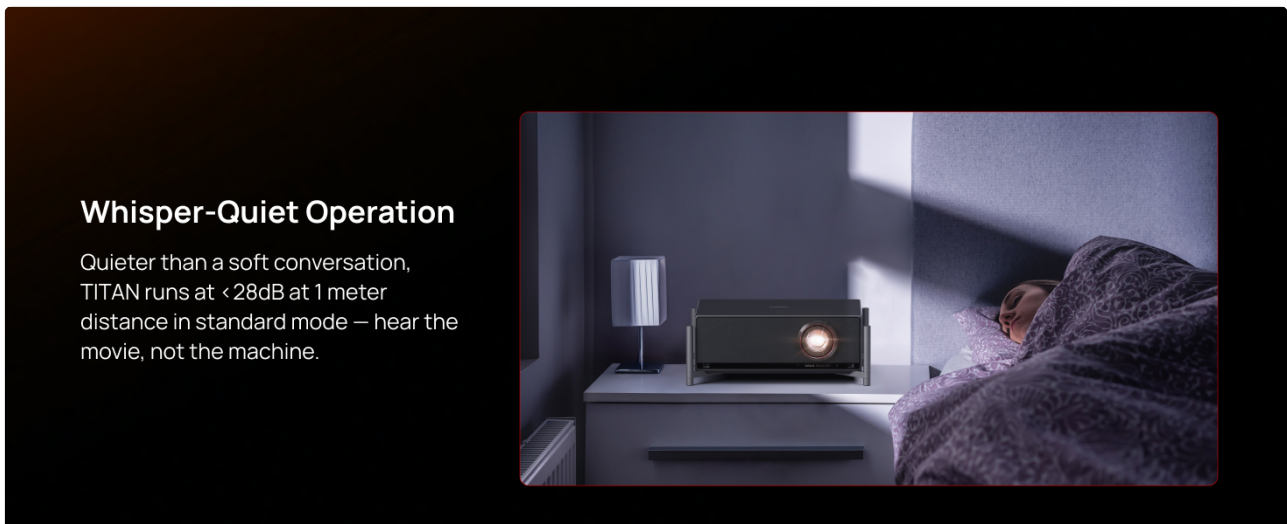
Bring the 3D Movie Experience Home

TITAN supports 3D movies for a true big-screen theater feel — an extra touch rarely found in other ultra-bright projectors.

Image: A family watching a 3D movie projected by the XGIMI TITAN, illustrating the immersive experience.

Whisper-Quiet Operation

Quieter than a soft conversation, TITAN runs at less than 28dB at 1 meter distance in standard mode, allowing you to hear the movie, not the machine.



Whisper-Quiet Operation

Quieter than a soft conversation, TITAN runs at <28dB at 1 meter distance in standard mode — hear the movie, not the machine.

Image: The XGIMI TITAN projector operating quietly in a bedroom setting while someone sleeps.

CONNECTIVITY

The XGIMI TITAN offers comprehensive connectivity options to integrate seamlessly with your devices:

- **HDMI:** 2x HDMI ports (HDMI1 supports eARC)
- **USB:** 1x USB 3.0, 1x USB 2.0
- **Audio Output:** 1x Audio Out, 1x Optical
- **Network:** 1x LAN, Wi-Fi (Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax)
- **Wireless:** Bluetooth 5.2
- **Other:** 1x AC, 1x Wired Remote, 1x RS232

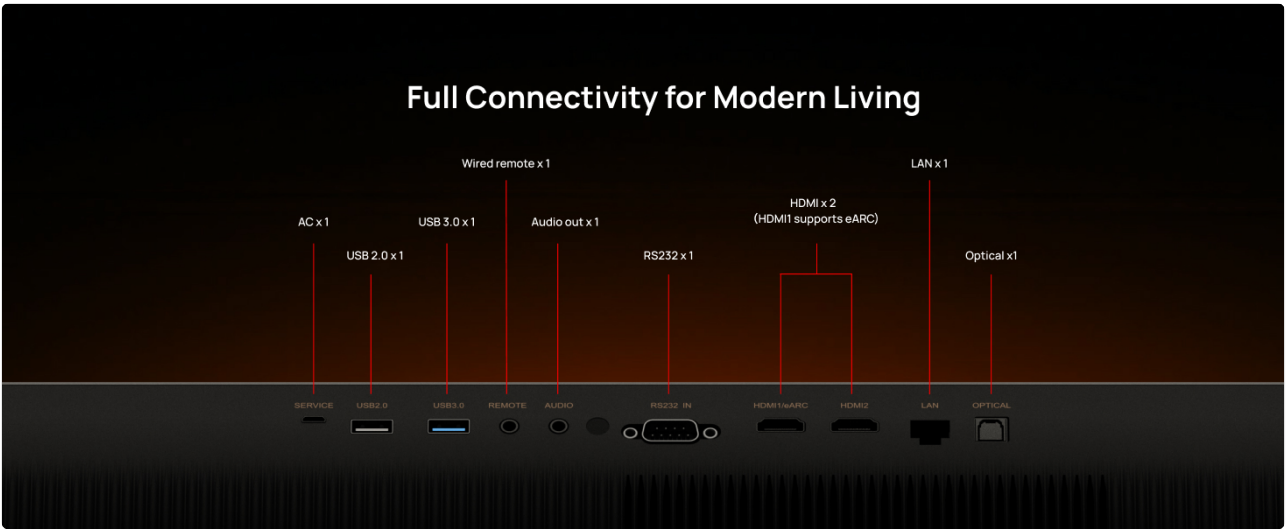


Image: Diagram showing the various input and output ports available on the XGIMI TITAN projector.

TECHNICAL SPECIFICATIONS

Category	Specification
Brand:	XGIMI
Model:	TITAN
Display Resolution:	3840 x 2160 (4K UHD)
Brightness:	5000 ISO Lumens
Contrast Ratio:	5,000,000:1 Dynamic Contrast
Light Source:	Dual Laser
Display Technique:	DLP
Display Chip:	0.78" DMD
Optical Zoom:	1.2-1.8x
Special Features:	HDR 10+, IMAX Enhanced, Dolby Vision, Filmmaker Mode, Automated Lens Shift
Connectivity:	Bluetooth, HDMI, USB, Wi-Fi
Product Dimensions:	17.36 x 13.58 x 6.22 inches
Item Weight:	25.3 pounds

MAINTENANCE

To ensure the longevity and optimal performance of your XGIMI TITAN projector, follow these maintenance

guidelines:

- **Lens Cleaning:** Gently clean the projector lens with a soft, lint-free cloth designed for optical surfaces. Avoid using abrasive materials or harsh chemicals.
- **Ventilation:** Regularly check that the ventilation openings are clear of dust and debris to prevent overheating. Do not place the projector on soft surfaces that may block airflow.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry, and dust-free environment.
- **Firmware Updates:** Keep the projector's firmware updated to ensure the latest features and performance enhancements. Check the XGIMI official website for updates.

TROUBLESHOOTING

If you encounter issues with your XGIMI TITAN projector, refer to the following common troubleshooting steps:

- **No Signal:**
 - Ensure all cables (HDMI, power) are securely connected.
 - Verify the correct input source is selected on the projector.
 - Try restarting the projector and the connected source device.
- **Blurry Image:**
 - The projector features autofocus; ensure no objects are obstructing the lens.
 - If the issue persists, manually adjust focus through the settings menu.
- **Image Distortion (Keystone/Shape):**
 - The projector has auto keystone correction. If the image is still distorted, check for obstructions or try resetting the image adaptation settings.
 - For accurate calibration, the side throw angle should not exceed 40 degrees.
- **Poor Picture Quality (Brightness/Color):**
 - Adjust brightness and contrast settings in the display menu.
 - Ensure the projection surface is suitable (e.g., a white, flat wall or screen).
 - Brightness (light output) will vary depending on usage conditions.

WARRANTY AND SUPPORT

The XGIMI TITAN Dual Laser 4K Home Projector comes with a **2-Year Warranty**, providing double the coverage for greater peace of mind. Enjoy premium performance backed by extended protection.

For any questions or support during use, please contact XGIMI customer service at service@xgimi.com.

The product includes a printed manual. However, the electronic manual will be updated on the XGIMI website. If there is any discrepancy or conflict between the printed and the electronic manual, please refer to the latest electronic manual on the official website.

