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## XGIMI Nova

# XGIMI Nova Portable Projector User Manual

Comprehensive guide for your XGIMI Nova portable projector.

## 1. INTRODUCTION

This manual provides detailed instructions for setting up, operating, and maintaining your XGIMI Nova portable projector. The Nova projector offers a versatile viewing experience with its 250 ISO lumens, 1080P resolution, integrated JBL speakers, 300° rotating gimbal, and built-in battery, making it ideal for various home entertainment scenarios.

# XGIMI Nova

1080P  
FULL HD

Google TV

NETFLIX

SOUND BY  
JBL



Image 1.1: The XGIMI Nova Portable Projector.

## 2. KEY FEATURES

- **Integrated Projector and JBL Speaker:** Enjoy both high-quality visuals and immersive audio from the 6W Sound by JBL portable speaker. Combine with speaker light mode for an enhanced sensory experience.
- **Google TV and Netflix Official Support:** Access over 400,000 video content titles with 1080P Full HD resolution for a seamless viewing experience.
- **Built-in Battery for Portability:** The internal battery allows for up to 1.2 hours of video playback or 4 hours of music playback in Eco mode, offering cordless large-screen entertainment anywhere.
- **300° Rotating Gimbal:** Easily adjust the projection direction with a single hand, enabling instant ceiling projection for a flexible home theater setup. The gimbal also functions as a convenient handle for transport.
- **Automatic Screen Correction:** Features automatic screen correction for clear images immediately upon power-on, regardless of placement.
- **Closed Optical Engine with International IP5X Dustproof Certification:** Ensures extended product lifespan and stable, low-noise operation.



# Sound by JBL

## 音楽で新しい一日を迎よう

高音質のBluetoothスピーカーで、立体感あふれるサウンドに包まれながら、朝のひとときを音楽で彩ります。



**6W**  
スピーカー内蔵

**Dolby**  
AUDIO

Image 2.2: The XGIMI Nova projector with its integrated JBL sound system, enhancing the audio experience.

### 3. SETUP

### 3.1 Initial Power On and Placement

Place the projector on a stable surface. The 300° rotating gimbal allows for flexible positioning, including ceiling projection. Simply rotate the projector to your desired angle.

## どの壁も、あなたの プライベートシアターに。

設置場所に縛られず、300°自由回転のジンバルで、片手で軽く回すだけで投影方向を瞬時に切り替えます。いつでも、どこでも、大画面を楽しめます。



Image 3.1: The XGIMI Nova projector positioned for ceiling projection.

Your browser does not support the video tag.

*Video 3.1: This video demonstrates how to set up a projector for ceiling mounting, which is supported by the Nova's 300° rotating gimbal.*

## 3.2 Automatic Screen Correction and Autofocus

The XGIMI Nova features automatic keystone correction and autofocus. Upon powering on or moving the projector, it will automatically adjust the image to be clear and rectangular. Manual adjustments are generally not required.

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*Video 3.2: This video demonstrates the automatic shift, zoom, keystone, and autofocus features of a similar projector, highlighting how the image adjusts automatically for optimal viewing.*

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*Video 3.3: This video illustrates real-time focus and automatic keystone correction, showing how a projector quickly achieves a clear and properly shaped image.*

## 3.3 Remote Control Pairing

To pair the remote control with your projector:

1. Ensure the projector is powered on.
2. Press and hold the "Back" button and the "OK" button on the remote control simultaneously for 10 seconds.
3. The indicator light on the remote will flash frequently.
4. An image of the remote will appear on the projection screen, followed by a message indicating "Pairing successful".

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*Video 3.4: This video demonstrates the remote pairing method for a projector, showing the steps to connect the remote control.*

## 4. OPERATING INSTRUCTIONS

### 4.1 Navigating Google TV and Streaming Services

The XGIMI Nova comes with Google TV and official Netflix support, providing access to a wide range of content. Use the remote control to navigate the interface and select your desired apps like Netflix, YouTube, and Prime Video.

# Google TVで、公式コンテンツを思う存分楽しむ

Google TVを搭載し、NetflixやYouTubeなどの公式コンテンツにシームレスにアクセス。



## 自動調整で簡単操作

面倒な設定は一切不要で、電源を入れるだけで設定が自動で調整され、初心者でもストレスなく簡単に使えます。



### 中断なしの自動台形補正

プロジェクターをどこに置いても、完璧に補正された画面が表示されます。設定の手間や邪魔な画面表示も一切ありません。



### 中断なしのオートフォーカス

電源を入れた瞬間に自動でピント合わせします。手動調整は不要で、瞬時に大画面をクリアに楽しめます。

Image 4.1: The Google TV interface displayed by the XGIMI Nova projector, showing various streaming apps.

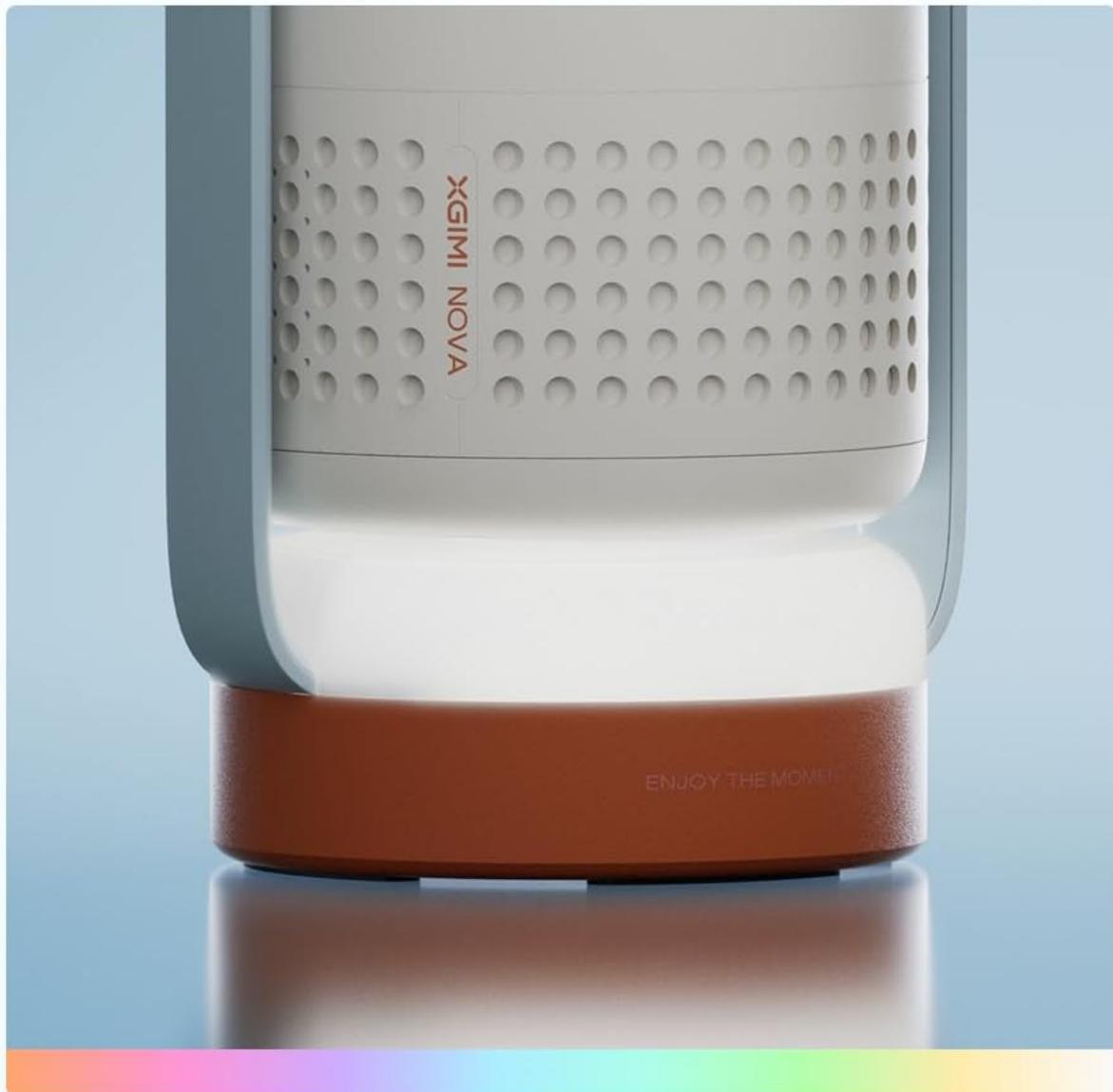
## 4.2 Speaker Light Mode

Activate the speaker light mode to create a soft mood lighting that synchronizes with your music, enhancing your audio experience and setting a relaxing ambiance.

# スピーカーライトモード

## 音と光の美しい調和

シーリングライトの光や強い日差しから解放され、柔らかなムードライトが音楽に合わせて揺れ、心を整えながら、エネルギーに満ちた一日を迎えよう。



*Image 4.2: The XGIMI Nova projector in speaker light mode, emitting soft, ambient light.*

### 4.3 Adjusting Screen Size and Position (Shift/Zoom)

The projector supports digital zoom from 50% to 100%, allowing you to adjust the screen size without moving the projector. You can also fine-tune the image position.

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*Video 4.3: This video demonstrates the shift and zoom functions, allowing users to adjust the projected image size and position.*

## 5. CONNECTIVITY

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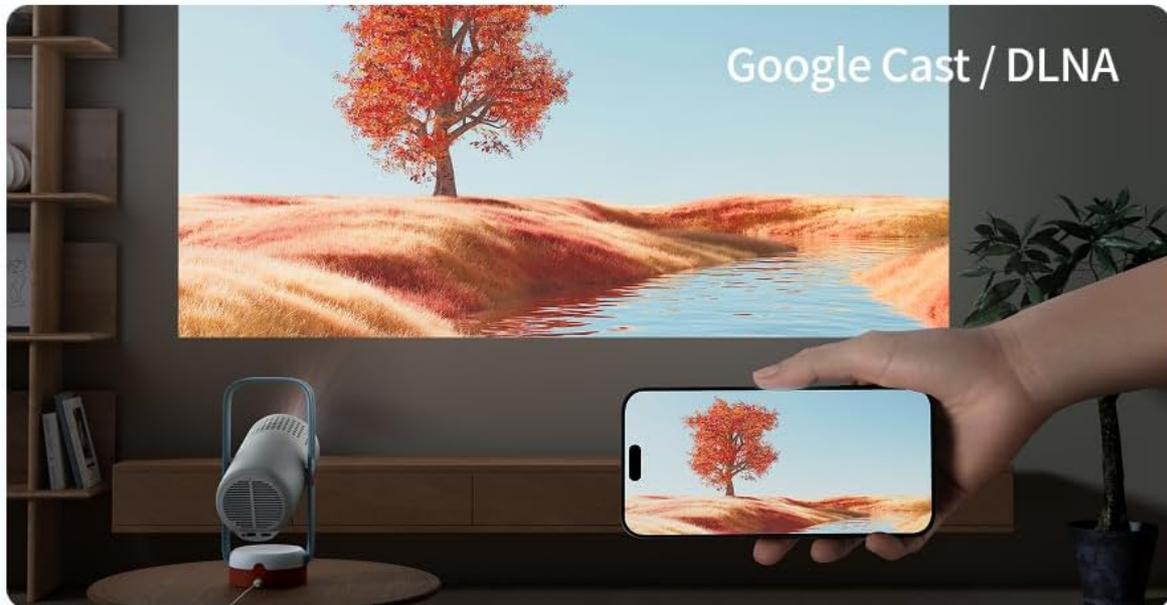
### 5.1 Physical Ports

The XGIMI Nova is equipped with various ports for connecting external devices, including USB and HDMI. These allow you to play media from USB drives, connect gaming consoles, TV sticks, or PCs.

# つながるたびに、楽しさが広がっていく

## 小さな画面が瞬時に大画面に

スマートフォンやタブレットなどの小さな画面を、簡単にプロジェクターの大画面に投影できます。



## 接続で楽しさが無限に広がる

主要なデバイスに対応したインターフェースを搭載し、ゲーム機をつなげたり、USBメモリから映像を再生したりして、おうちのエンタメ空間を実現します。



Image 5.1: Close-up of the XGIMI Nova's connectivity ports, including USB and HDMI.

## 5.2 Wireless Connectivity (Wi-Fi & Bluetooth)

The projector supports Wi-Fi and Bluetooth 5.1 for seamless wireless connections. You can cast content from your smartphone or tablet using Google Cast/DLNA, or connect external Bluetooth speakers for enhanced audio.

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*Video 5.2: This video demonstrates how to operate a projector using a mobile phone, including screen mirroring and remote control functionality via an app.*

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your XGIMI Nova projector, follow these maintenance guidelines:

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the lens to remove dust or smudges. Avoid using abrasive materials or harsh chemicals.
- **Cleaning the Exterior:** Wipe the projector's exterior with a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water. Do not use solvents or alcohol-based cleaners.
- **Dust Protection:** The projector features a closed optical engine with IP5X dustproof certification, which helps prevent dust from entering the optical path. However, regular cleaning of the exterior is still recommended.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

## 7. TROUBLESHOOTING

If you encounter issues with your XGIMI Nova projector, refer to the following common solutions:

Problem	Possible Cause	Solution
No image or blurry image	Projector not focused, keystone not adjusted, or lens dirty.	Check autofocus and automatic keystone correction. Manually adjust focus if needed. Clean the projector lens.
No sound	Volume too low, mute activated, or external speaker not connected properly.	Increase volume. Check if mute is active. Ensure Bluetooth speakers are paired or wired speakers are connected correctly.
Remote control not responding	Batteries low or remote not paired.	Replace remote control batteries. Re-pair the remote control as described in Section 3.3.
Cannot connect to Wi-Fi/Bluetooth	Incorrect password, out of range, or interference.	Verify Wi-Fi password. Ensure projector is within range of the router/Bluetooth device. Reduce interference from other electronic devices.

## 8. SPECIFICATIONS

Category	Specification
Brand	XGIMI
Model	Nova
Product Dimensions	11.5 x 13.5 x 30.7 cm; 1.4 kg
Color	Soda Blue

Category	Specification
Form Factor	Portable
Resolution	1920 x 1080 pixels (Full HD)
Brightness	250 ISO Lumens
Connectivity Technology	Bluetooth, Wi-Fi
Wattage	65 W
Included Batteries	Yes (2 AAA batteries)
Battery Playback (Eco Mode)	Video: Max 1.2 hours, Music: Max 4 hours
Recommended Use	Gaming, Business, Home Cinema, Education
Special Features	Wi-Fi compatible, Autofocus, Built-in speaker

## 9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your product or visit the official XGIMI website. Product specifications and design may vary by region. For detailed information, please check with your retailer.

If you have any questions or require technical assistance, please contact XGIMI customer support at: [support@xgimi.jp](mailto:support@xgimi.jp).

The performance data mentioned in this manual is based on internal tests conducted by XGIMI under specific conditions. Actual performance may vary depending on usage environment and conditions.