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> Xgody Gimbal A1 Portable Smart Projector Instruction Manual

## Xgody Gimbal A1

# Xgody Gimbal A1 Portable Smart Projector Instruction Manual

Model: Gimbal A1

## 1. INTRODUCTION

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The Xgody Gimbal A1 is a portable smart projector designed to deliver a cinematic experience with advanced features such as auto-focus, 6D auto keystone correction, and 180° rotation. Powered by Android 14, it offers integrated WiFi 6 and Bluetooth 5.4 for seamless streaming and connectivity. This manual provides essential information for setting up, operating, and maintaining your projector.

## 2. WHAT'S IN THE BOX

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Upon unboxing your Xgody Gimbal A1 Projector, ensure all the following items are present:

- Xgody Gimbal A1 Projector
- Remote Control
- Power Cable
- HDMI Cable
- User Manual

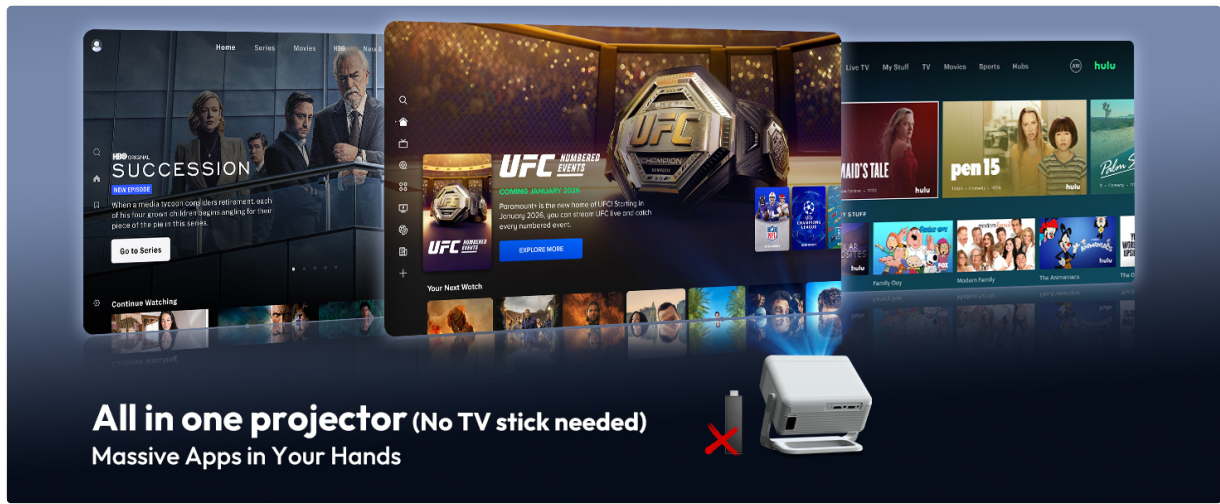


Image: Xgody Gimbal A1 Projector and its accessories, including remote, power cable, and HDMI cable.

### 3. PRODUCT OVERVIEW

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The Xgody Gimbal A1 Projector features a compact design with a versatile stand, allowing for 180° rotation for various projection angles. It includes multiple ports for broad compatibility.

#### Front View



Image: Front view of the Xgody Gimbal A1 Projector, highlighting the projection lens and the autofocus sensor.

## Rear View and Ports

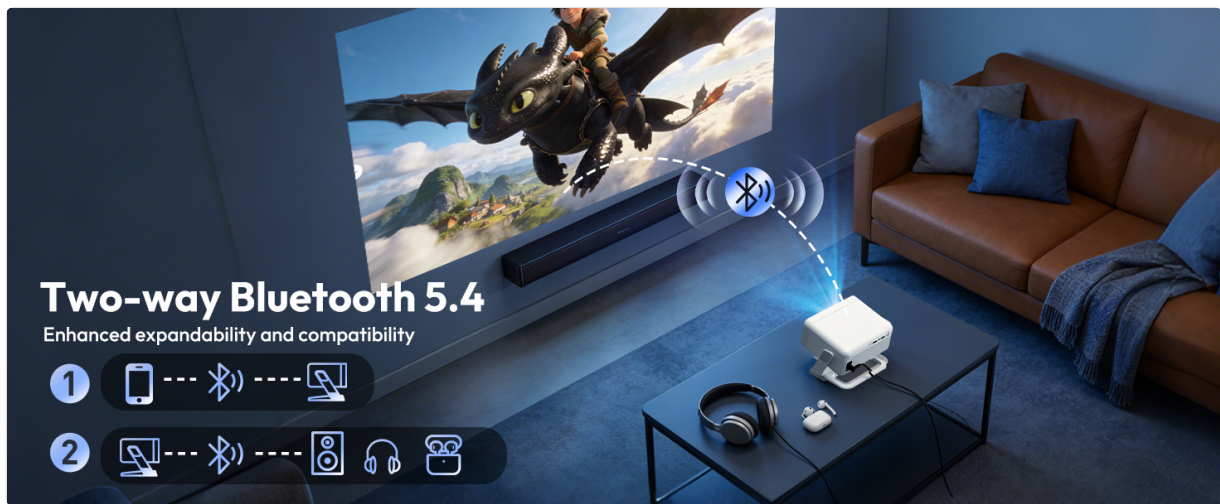


Image: Rear view of the Xgody Gimbal A1 Projector, detailing the power socket, power button, HDMI port, 3.5mm audio port, USB port, and IR receiver.

## 4. SETUP

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### 4.1 Power Connection

1. Connect the power cable to the projector's power socket.
2. Plug the other end of the power cable into a suitable electrical outlet.
3. Press the power button on the projector or the remote control to turn on the device.

### 4.2 Initial Projection and Auto-Correction

The projector features automatic focus and keystone correction. Upon startup or movement, the device will automatically adjust the image for clarity and proper alignment.

Video: Demonstrates the automatic focus, keystone correction, and obstacle avoidance features of the Gimbal A1 projector as it adjusts its image when moved.

### 4.3 Network and Bluetooth Setup

Connect your projector to a Wi-Fi network for internet access and enable Bluetooth for connecting external audio devices.

1. Navigate to **Settings** on the home screen.
2. Select **Network** to connect to your Wi-Fi network.
3. Select **Bluetooth** to pair with compatible devices like speakers or headphones.



Image: The Xgody Gimbal A1 Projector demonstrating two-way Bluetooth 5.4 connectivity, allowing connection to external speakers or headphones.

#### 4.4 Screen Mirroring (iOS/Android)

Mirror your smartphone or tablet screen to the projector using wireless or wired connections.

Video: Instructions for screen mirroring from iOS and Android devices to the Gimbal A1 projector, showing both wireless (Miracast, AirPlay) and wired connection methods.

### 5. OPERATING INSTRUCTIONS

#### 5.1 Navigating the Android 14 Smart System

The projector runs on Android 14, providing access to various streaming apps and settings directly from the home screen.



Image: The Xgody Gimbal A1 Projector's home screen, displaying popular streaming apps like Netflix, YouTube, and Disney+ on the Android 14 OS.

#### 5.2 Installing and Uninstalling Apps

You can manage applications through the App Store or Play Store.

Video: A demonstration of how to install and uninstall applications on the Gimbal A1 projector's Android 14 system.

#### 5.3 Adjusting Projection Settings

Access projection settings to fine-tune your viewing experience.

- **Audio Settings:** Adjust sound modes (Cinema, Music, News, Standard, Custom).
- **Installation Mode:** Select projection type (Front, Rear, Ceiling).
- **Device Mode:** Choose between Standard or High Brightness.
- **Digital Zoom:** Adjust image size without moving the projector.
- **Aspect Ratio:** Select 16:9 or other ratios.
- **Auto Focus:** Enable/disable automatic focus adjustment.
- **Auto Four-Corner Correction:** Enable/disable automatic image shape correction.
- **Screen Recognition & Intelligent Obstacle Avoidance:** Automatically adjusts the image to fit the screen and avoid obstacles.
- **Manual Keystone:** For precise manual adjustment if needed.

## 6. MAINTENANCE

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### 6.1 Cleaning the Projector

Regular cleaning ensures optimal performance and extends the lifespan of your projector.

- **Lens:** Use a soft, lint-free cloth or lens cleaning solution to gently wipe the projector lens. Avoid abrasive materials.
- **Ventilation Grilles:** Periodically clean the ventilation grilles to prevent dust buildup, which can affect cooling and performance.

## 7. TROUBLESHOOTING

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If you encounter issues with your projector, refer to the following common troubleshooting tips:

- **No Power:** Ensure the power cable is securely connected to both the projector and the power outlet. Check if the outlet is functional.
- **No Image:** Verify the input source (HDMI, USB, Screen Mirroring) is correctly selected. Check cable connections.
- **Blurry Image:** Allow the auto-focus to complete. If still blurry, use the manual focus adjustment in the Projection Settings. Ensure the projection surface is flat.
- **Distorted Image:** Allow auto keystone correction to complete. If needed, use manual keystone or four-corner correction in Projection Settings.
- **No Sound:** Check the volume settings on the projector and any connected external audio devices. Ensure Bluetooth devices are properly paired or audio cables are securely connected.
- **Wi-Fi/Bluetooth Connectivity Issues:** Ensure the projector is within range of your Wi-Fi router or Bluetooth device. Restart the projector and your network devices.

## 8. SPECIFICATIONS

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Feature	Specification
Brand	Xgody
Model	Gimbal A1

Native Resolution	1280×720
Display Resolution Maximum	1280×720 (Supports 1080P/4K decoding)
Brightness	260 ANSI Lumen
Contrast Ratio	10000:1
Connectivity Technology	Wi-Fi 6, Bluetooth 5.4
Operating System	Android 14
Special Features	Auto Focus, 6D Auto Keystone Correction, 180° Rotation, Intelligent Obstacle Avoidance, Screen Recognition, HDR10
Audio	2×5W Stereo Speakers
Ports	HDMI, USB, 3.5mm Audio Jack
Dimensions	184×127.5×176 mm
Weight	865g

## 9. WARRANTY AND SUPPORT

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The Xgody Gimbal A1 Projector comes with a manufacturer's warranty and dedicated customer support.

- **Warranty:** 1 Year Manufacturer Warranty.
- **Customer Support:** For technical assistance or product inquiries, please visit the [Xgody Store on Amazon](#) or contact Xgody Direct.