

AGIMA X3

AGIMA X3 Smart Projector User Manual

Model: X3

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your AGIMA X3 Smart Projector. The AGIMA X3 is a portable projector featuring native 1080P resolution with 4K support, a built-in Android TV operating system, WiFi 6, Bluetooth 5.2, and automatic keystone correction. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- 1*Projector
- 1*HDMI Cable & 1*Power Adapter with Cable
- Remote Control
- User Manual

PRODUCT OVERVIEW

The AGIMA X3 Smart Projector is designed to deliver a versatile and immersive viewing experience. Key features include:

- **Native 1080P & 4K Support:** Provides clear, high-definition images with faithful color reproduction.
- **Built-in Android TV OS:** Access streaming applications like YouTube, Netflix, and Prime Video directly from the projector.
- **Latest WiFi 6 & Bluetooth 5.2:** Ensures fast and stable wireless connectivity for streaming and audio output.
- **Auto Keystone Correction:** Automatically adjusts the image for a rectangular display, regardless of the projection angle.
- **Projection Size:** Supports projection sizes from 39 inches to 200 inches, with a zoom function from 50% to 100%.
- **Wide Compatibility:** Connects to various devices via HDMI, USB, and wireless screen casting for iOS and Android.
- **Galaxy Projection Mode & Ambient Lights:** Features 6 galaxy projection modes and 7 ambient light colors for

enhanced atmosphere.



Image: The AGIMA X3 Smart Projector showcasing its capabilities, including native 1080P resolution, 4K support, auto keystone correction, WiFi 6, Bluetooth 5.2, and integrated streaming applications.

SETUP

1. Placement

Place the projector on a stable, flat surface. Ensure there is adequate ventilation around the device. For optimal viewing, position the projector perpendicular to the projection surface (wall or screen). The recommended projection distance is between 4ft and 25ft.

2. Power Connection

1. Connect the power adapter cable to the DC IN port on the projector.
2. Plug the power adapter into a standard electrical outlet (100-240V).
3. Press the power button on the projector or the remote control to turn on the device.

3. Initial Setup & Focus

Upon first power-on, the projector will guide you through an initial setup process for language and network connection. The projector features automatic keystone correction to adjust the image shape. For focus, manually adjust the focus ring on the projector lens until the image is clear.



Image: The AGIMA X3 Smart Projector in a living room, projecting a wide, clear image. This image illustrates the auto keystone correction feature, which ensures a perfectly rectangular display, and the zoom function, allowing adjustment of screen size without moving the projector.

OPERATING INSTRUCTIONS

1. Smart Android TV OS

The AGIMA X3 comes with a built-in Android TV operating system, providing direct access to various streaming applications.

- Navigate the home screen using the remote control.

- Select desired applications such as Netflix, YouTube, or Prime Video.
- Ensure the projector is connected to a stable Wi-Fi network for streaming content.

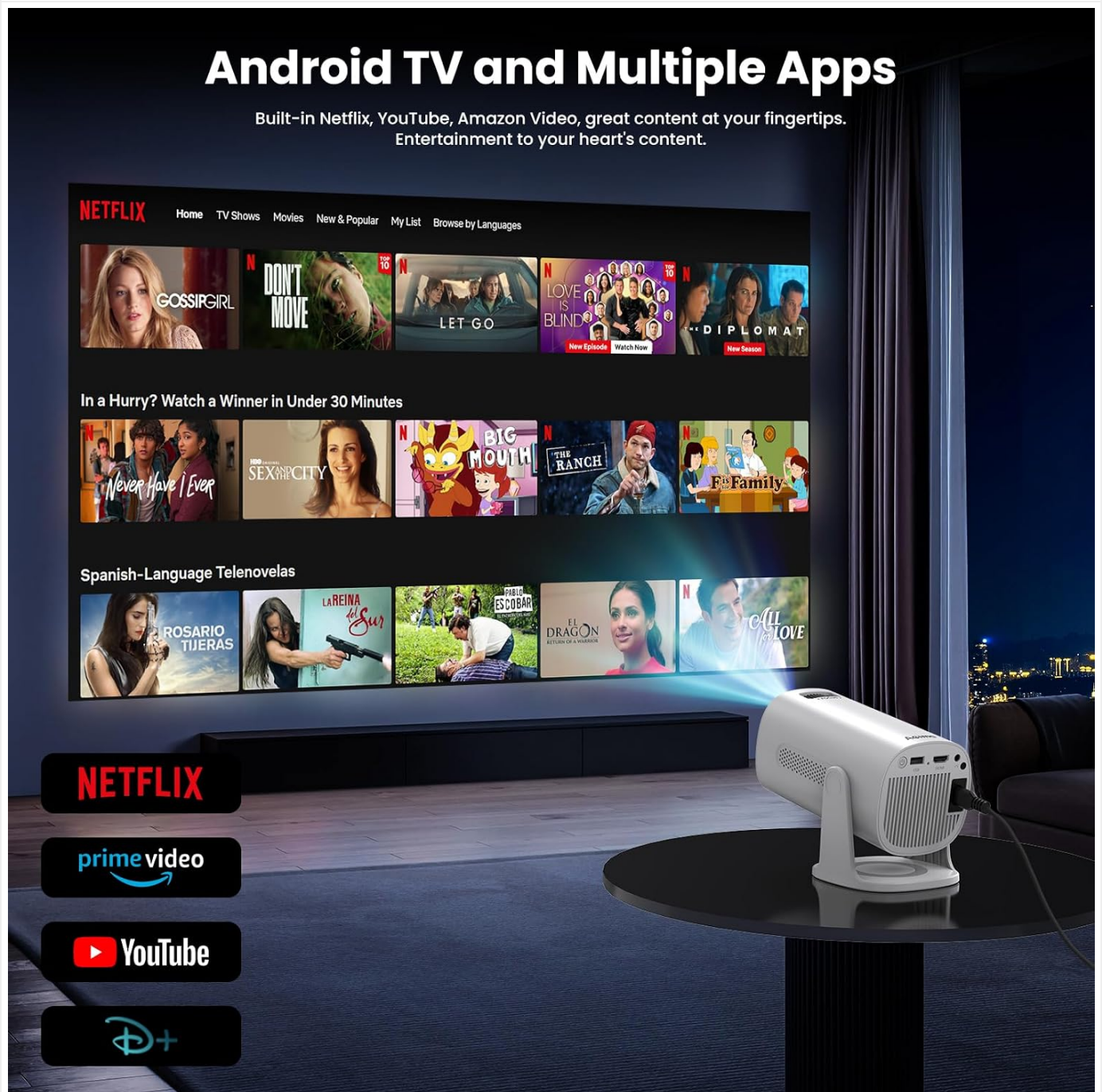


Image: The AGIMA X3 Smart Projector projecting the Android TV interface, showing popular streaming applications such as Netflix, Prime Video, and YouTube, indicating direct access to content.

2. Wireless Connectivity (WiFi 6 & Bluetooth 5.2)

The projector supports both WiFi 6 for high-speed internet and Bluetooth 5.2 for audio devices.

- **WiFi Connection:** Go to Settings > Network & Internet to connect to your 2.4G or 5G WiFi network.
- **Bluetooth Connection:** Go to Settings > Connected Devices > Pair new device to connect Bluetooth headphones, speakers, or other compatible audio devices.

Vivid and Colorful Picture & Video Quality



Image: A user enjoying a video game projected by the AGIMA X3 Smart Projector, highlighting the benefits of WiFi 6 for fast, stable wireless connections and Bluetooth 5.2 for audio.

3. Keystone Correction & Zoom

The projector automatically corrects trapezoidal distortion. You can also adjust the projection size without moving the projector.

- **Auto Keystone:** The projector will automatically detect and correct the image shape to be rectangular.
- **Zoom Function:** Use the remote control to access the zoom settings and adjust the image size from 100% down to 50%.

4. Galaxy Projection & Ambient Lights

The AGIMA X3 includes atmospheric lighting features.

- **Galaxy Modes:** Select from 6 built-in galaxy projection modes to create a starry sky effect.
- **Ambient Lights:** The lens cap can be used to activate 7 different ambient light colors, functioning as a night light or

mood enhancer.



Image: The AGIMA X3 Smart Projector projecting a galaxy pattern onto a bedroom ceiling, demonstrating its 6 built-in starlight projection modes. Below, 7 ambient light colors are shown, which can be activated using the lens cap.

CONNECTIVITY

The AGIMA X3 offers multiple options for connecting external devices.

- **HDMI Port:** Connect devices such as TV sticks, laptops, gaming consoles (e.g., PS4), or Blu-ray players using an HDMI cable.
- **USB Port:** Plug in USB drives to play media files directly.
- **3.5mm Audio Jack:** Connect external wired speakers or headphones.
- **Wireless Screen Casting:** Supports screen mirroring from iOS and Android mobile phones and tablets. Refer to your device's screen mirroring instructions for connection.

MAINTENANCE

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

- **Lens Cleaning:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Avoid abrasive materials or harsh chemicals.
- **Dust Removal:** Regularly clean the projector's exterior with a soft, dry cloth. Use a can of compressed air to clear dust from ventilation openings.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the original packaging or a protective case.
- **Power Off:** Always power off the projector correctly by pressing the power button and allowing it to shut down completely before unplugging.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	Power cable loose; incorrect input source; device not powered on.	Check power connections. Ensure the connected device is on. Select the correct input source (HDMI, USB, etc.) via the remote.
Blurred image	Out of focus; projector too close/far; keystone not adjusted.	Adjust the focus ring on the lens. Ensure the projector is within the recommended projection distance. The auto keystone correction should adjust the image shape automatically.
No sound	Volume too low; external audio device not connected; incorrect audio output selected.	Increase projector volume. Check Bluetooth connection for external speakers/headphones. Ensure the correct audio output is selected in settings.
Cannot connect to Wi-Fi	Incorrect password; out of range; network issue.	Verify Wi-Fi password. Move projector closer to the router. Restart router and projector.
Remote control not working	Dead batteries; obstruction; remote not paired.	Replace batteries. Ensure no obstructions between remote and projector. Re-pair remote if necessary (refer to specific pairing instructions if applicable).

SPECIFICATIONS

Feature	Detail
Brand	AGIMA
Model Number	X3
Display Resolution	Native 1920 x 1080 (Supports 4K)
Connectivity Technology	3.5mm Jack, HDMI, USB, WiFi 6, Bluetooth 5.2
Item Weight	2.49 pounds

Feature	Detail
Product Dimensions	4.88 x 5.67 x 6.46 inches
Color	White
Special Features	Auto Keystone Correction, Built-in Speaker, Portable, Galaxy Projection Mode, Ambient Lights
Recommended Uses	Home, Outdoor, Cinema, Business, Education, Party, Club, Sports, Gaming
Voltage Range	100-240V

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official AGIMA website.

The product is covered by a standard return policy of 30 days for refund/replacement. Protection plans are also available for extended coverage.

© 2024 AGIMA. All rights reserved.

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

Answered questions about this manual

How do I get the pointer to work on the AGIMA X3 Smart Projector remote?

The AGIMA X3 Smart Projector uses a standard Android TV interface. While the manual does not explicitly mention a "mouse mode" or "air mouse" button, most Android-based projector remotes use one of the following...

[Read full answer](#)