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AGIMA X1

AGIMA X1 Smart Projector User Manual

Model: X1

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your AGIMA X1 Smart Projector. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

Package Contents

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

- 1 x AGIMA X1 Projector
- 1 x HDMI Cable
- 1 x Power Adapter with Cable
- 1 x Remote Control
- 1 x User Manual (this document)
- 1 x Keyboard (for dual control mode)



Image 1.1: AGIMA X1 Smart Projector, showing the projector unit, remote control, and included mouse.

2. PRODUCT OVERVIEW AND FEATURES

The AGIMA X1 is a portable smart projector designed for versatile multimedia experiences. It features a compact design, advanced connectivity, and an integrated Android Smart TV operating system.

Key Features:

- **Integrated Android Smart TV:** Access popular streaming applications directly.
- **Dual Control Mode:** Operate with both a remote control and an included mouse for enhanced navigation.
- **High Resolution Support:** Supports 1080P Full HD and 4K video content playback.
- **Advanced Wireless Connectivity:** Equipped with dual-band WiFi 6 for stable streaming and Bluetooth 5.2 (bidirectional) for audio.
- **Automatic Keystone Correction:** Automatically adjusts the image to a rectangular shape regardless of projection angle.

- **Large Projection Size:** Capable of projecting images from 39 inches up to 200 inches.
- **Zoom Function:** Adjust image size from 100% to 50% without moving the projector.
- **Built-in Stereo Speaker:** Features a cinema-level HIFI speaker for integrated audio.
- **Multiple Connectivity Ports:** Includes HDMI, USB, and 3.5mm headphone jack for broad device compatibility.
- **Portable Design:** Lightweight (1.7 pounds) and compact (5.9 x 3.7 x 4.3 inches) with a 180-degree rotatable stand.



Image 2.1: Overview of the AGIMA X1 Projector highlighting its compact size and key features.

3. SETUP

Follow these steps to set up your AGIMA X1 Projector for first use.

3.1 Physical Placement and Power Connection

1. **Choose a Location:** Place the projector on a stable, flat surface. Ensure there is adequate ventilation around the unit. The projector can be rotated 180 degrees on its stand to project onto walls, ceilings, or other surfaces.
2. **Connect Power:** Plug the power adapter into the projector's DC IN port and then into a standard electrical outlet (Voltage range: 100-240V).
3. **Power On:** Press the power button on the projector or the remote control to turn on the device.



Image 3.1: Physical features of the AGIMA X1 Projector, including its rotatable design and port layout.

3.2 Initial Configuration

- 1. Language Selection:** Upon first power-on, you will be prompted to select your preferred language. Use the remote control or mouse to navigate and confirm.
- 2. Network Connection:** Navigate to the network settings. Select your Wi-Fi network (supports WiFi 6) and enter the password. A stable internet connection is required for accessing built-in applications and online content.
- 3. Automatic Keystone Correction:** The projector is equipped with automatic keystone correction. After powering on and placing the projector, it will automatically adjust the image to be rectangular. Minor manual adjustments can be made if necessary via the settings menu.
- 4. Projection Size and Zoom:** Adjust the projection distance (4ft-25ft) to achieve your desired screen size (39"-200"). The zoom function allows you to resize the image from 100% down to 50% without physically moving the projector. Access this feature in the display settings.



Image 3.2: Illustration of projection size capabilities and automatic keystone correction.

4. OPERATING INSTRUCTIONS

Learn how to navigate and utilize the various functions of your AGIMA X1 Projector.

4.1 Control Modes

- **Remote Control:** Use the provided remote control for basic navigation, volume adjustment, and menu selection.
- **Mouse Control:** The included mouse offers a more intuitive navigation experience, especially within the Android Smart TV interface. Connect the mouse to the projector's USB port.

4.2 Using Built-in Applications

The AGIMA X1 comes with an integrated Android Smart TV operating system, allowing direct access to streaming services.

1. **Accessing Apps:** From the home screen, navigate to the applications section. Pre-installed apps like YouTube, Netflix, and Prime Video are available.
2. **Logging In:** For streaming services, you will need to log in with your existing account credentials.
3. **Downloading More Apps:** The Android system allows you to download additional applications from the app store, expanding your entertainment options.



Image 4.1: The projector's interface showing access to various built-in streaming applications.

4.3 Screen Mirroring and External Devices

The projector supports various methods for displaying content from external devices.

- **Wireless Screen Mirroring:**
 - **iOS Devices (Airplay):** For Apple devices, use Airplay mode to mirror your screen wirelessly.
 - **Android Devices (Miracast/DLAN):** For Android devices, use Miracast or DLAN mode to mirror your screen wirelessly.
- **HDMI Connection:** Connect devices such as TV sticks, laptops, gaming consoles (e.g., PS5), or Blu-ray players using an HDMI cable to the projector's HDMI port.
- **USB Connection:** Insert USB drives into the USB port to play media files directly from the storage device.



Image 4.2: Wireless screen mirroring functionality with iOS and Android devices.

Equipped with 1 x 5w immersive stereo speaker
Please adjust the volume level through the remote control



Image 4.3: Overview of the projector's multimedia ports and compatible devices.

4.4 Audio Output

- **Built-in Speaker:** The projector features a built-in cinema-level HIFI speaker. Adjust volume using the remote control.
- **Bluetooth Audio:** The X1 supports two-way Bluetooth 5.2 audio transmission. You can connect external wireless speakers or headphones to the projector for enhanced audio quality.
- **3.5mm Headphone Jack:** Connect wired headphones or external speakers via the 3.5mm audio jack.

Upgraded Two-Way Bluetooth 5.2



Image 4.4: Bluetooth 5.2 connectivity for external audio devices.

5. MAINTENANCE

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

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or excessive force.
- **Cleaning the Exterior:** Wipe the exterior of the projector with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry cloth. Avoid using harsh chemicals.
- **Ventilation:** Ensure the projector's ventilation openings are not blocked. Adequate airflow is crucial to prevent overheating.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your AGIMA X1 Projector.

Problem	Possible Cause	Solution
No image projected / Power indicator off	No power connection; Projector off	Ensure power adapter is securely connected and plugged into a working outlet. Press the power button.
Image is blurry or out of focus	Focus ring not adjusted; Projector too close/far	Adjust the manual focus ring on the projector. Ensure the projector is within the recommended projection distance (4ft-25ft).
Image is trapezoidal (not rectangular)	Auto keystone correction not active or needs manual adjustment	The projector has auto keystone. If still skewed, check settings for manual keystone adjustment.
No sound from projector	Volume too low; Muted; External audio device connected; Source issue	Increase volume. Check if muted. Disconnect external Bluetooth devices or headphones. Verify audio output settings on the source device.
Cannot connect to Wi-Fi / Apps crashing	Incorrect password; Weak signal; Software issue; Insufficient memory	Re-enter Wi-Fi password. Move projector closer to router. Restart projector. Clear app cache or reinstall apps. Ensure sufficient storage.
Remote control not responsive	Low batteries; Obstruction; Pairing issue	Replace batteries. Ensure no obstructions between remote and projector. Repair the remote if necessary (refer to specific pairing instructions if available). Use the included mouse as an alternative.
Fan noise is loud	Normal operation; Blocked vents; High ambient temperature	Some fan noise is normal for cooling. Ensure vents are clear. Operate in a well-ventilated area.

7. SPECIFICATIONS

Detailed technical specifications for the AGIMA X1 Smart Projector.

Feature	Specification
Brand Name	AGIMA
Model Number	X1
Display Resolution	1920 x 1080 (Native 1080P)
4K Support	Yes
Connectivity Technology	3.5mm Jack, HDMI, USB, WiFi 6, Bluetooth 5.2
Bluetooth	Bidirectional Bluetooth 5.2
Special Features	Auto Keystone Correction, Portable, Built-in Speaker, Lightweight, Integrated Android Smart TV

Feature	Specification
Color	Black
Item Weight	1.7 pounds (0.77 kg)
Product Dimensions	5.9 x 3.7 x 4.3 inches (15 x 9.4 x 10.9 cm)
Voltage Range	100-240V
Recommended Uses	Home Cinema, Meeting Room, Camping, Gaming, Party

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact AGIMA customer service through the retailer where the product was purchased. Each item has a unique code that is verified before shipping, ensuring product authenticity.