

XNANO X5A

XNANO X5A Netflix-Licensed Projector User Manual

Model: X5A

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your XNANO X5A Projector. Please read this manual thoroughly before using the product to ensure proper function and longevity.

PRODUCT OVERVIEW

Key Features

- Native 1080P Full HD Resolution with 4K Video Decode Support
- 500 ANSI Lumens Brightness
- 2GB RAM and 16GB ROM Internal Storage
- Dual-band 2.4G/5G WiFi Connectivity
- Bluetooth 5.0 for Audio Output
- Integrated 5W Speaker
- Multiple Input Ports: HDMI 2.0, USB, Ethernet (LAN)
- Adjustable Image Size: 40 to 120 inches
- Netflix-Licensed for direct streaming

Package Contents

Verify that all items are present in the package:

- XNANO X5A Projector
- Remote Control
- Power Adapter
- User Manual (this document)



Image: The XNANO X5A projector shown with its accompanying remote control.

SETUP GUIDE

1. Placement

Position the projector on a stable, flat surface. Ensure there is adequate ventilation around the device. The projector can be placed on a table, mounted on a tripod, or ceiling-mounted.



Image: Diagram illustrating various projector placement options including tripod, table, and ceiling mounting for different screen sizes (40", 80", 120").

2. Power Connection

1. Connect the power adapter to the projector's power input port.
2. Plug the power adapter into a suitable electrical outlet.
3. Press the power button on the projector or remote control to turn on the device.

3. Initial Configuration

Network Setup (WiFi)

1. Navigate to the "Settings" menu on the projector's interface.
2. Select "Network" or "WiFi Settings".
3. Choose your desired 2.4G or 5G WiFi network from the list.
4. Enter the network password and confirm.

The projector supports dual-band 2.4G/5G WiFi for stable wireless connectivity.

Dual Band WiFi 2.4/5GHz

Enhance wireless connectivity stability and speed to provide you with a better experience.



Image: Illustration of the projector's dual-band 2.4GHz and 5GHz WiFi capabilities, showing improved wireless connectivity.

Bluetooth Pairing

1. Go to the "Settings" menu and select "Bluetooth".
2. Enable Bluetooth and search for available devices.
3. Select your Bluetooth speaker or headphones from the list to pair.

Bluetooth 5.0 allows connection to various audio devices for enhanced sound.

Bluetooth 5.0 Built-in

Excellent connection for Bluetooth speakers/wireless earbuds/headphones, etc.



Image: The projector connected via Bluetooth to a wireless speaker and headphones, demonstrating Bluetooth 5.0 functionality.

OPERATING INSTRUCTIONS

Basic Operation

- **Power On/Off:** Press the power button on the projector or remote control.
- **Navigation:** Use the arrow keys and "OK" button on the remote to navigate the user interface.
- **Focus Adjustment:** Adjust the focus ring on the projector lens until the image is clear.
- **Keystone Correction:** Access the "Settings" menu to adjust keystone correction for a rectangular image if the projector is not perfectly perpendicular to the screen.



Image: A screenshot of the XNANO projector's user interface, displaying various apps and settings options.

Connecting External Devices

The XNANO X5A projector supports various input methods:

- **HDMI:** Connect devices like laptops, gaming consoles (PS4/PS5), or TV boxes using an HDMI cable to the HDMI 2.0 port.
- **USB:** Insert USB drives for media playback.
- **Ethernet (LAN):** Connect an Ethernet cable for a direct wired internet connection.
- **Screen Mirroring:** The projector supports screen mirroring from iOS, Android, and Windows devices. Access the screen mirroring function from the main menu.



Image: A diagram showing the projector's ports (LAN, HD, USB) and various compatible devices such as TV sticks, headsets, gaming consoles, iPads/phones, and laptops/PCs.

Using Built-in Applications

The projector comes with pre-installed applications for streaming content.

- **Netflix:** The projector is Netflix-licensed. Access Netflix directly from the home screen. For any issues regarding Netflix usage, please contact customer support.
- **Other Streaming Apps:** Access Prime Video, YouTube, and other streaming services.
- **App Updates:** Due to copyright restrictions, some software may not update via the Play Store. Please use the pre-installed "App Store" on the projector for updates.

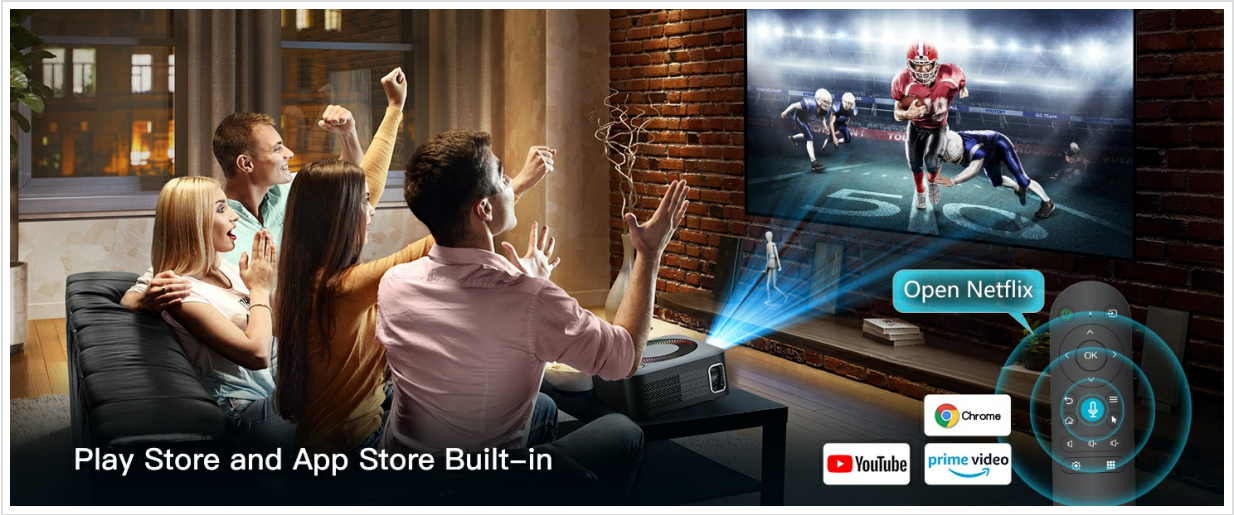


Image: A remote control highlighting the Netflix button, with icons for YouTube and Prime Video, indicating direct access to streaming applications.

Audio Output

The projector features a built-in 5W speaker. For external audio, connect Bluetooth speakers or headphones as described in the "Bluetooth Pairing" section.



Image: The projector in a living room setting, illustrating the sound output from its 5W HiFi speaker.

MAINTENANCE

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Exterior:** Wipe the projector's exterior with a soft, dry cloth. Do not use liquid cleaners directly on the device.
- **Ventilation:** Ensure the projector's ventilation ports are clear of dust and obstructions to prevent overheating.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, protected from dust.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet malfunction.	Ensure power cable is securely connected. Test the outlet with another device.
No Image / Blurry Image	Lens out of focus; Incorrect input source; Cable not connected properly.	Adjust the focus ring. Select the correct input source. Check HDMI/USB cable connections.
No Sound	Volume too low; Muted; External audio device not connected/paired.	Increase volume. Unmute the projector. Ensure Bluetooth device is paired or external speaker is connected.
WiFi Connection Issues	Incorrect password; Router too far; Network interference.	Verify WiFi password. Move projector closer to router. Try connecting via Ethernet.
App Not Updating	Copyright restrictions with Play Store.	Update apps via the pre-installed "App Store" on the projector.

SPECIFICATIONS

Model	X5A
Brand	XNANO
Native Resolution	1920 x 1080 (Full HD)
Supported Video Resolution	Up to 4K
Brightness	500 ANSI Lumens
RAM	2GB
ROM	16GB
WiFi	2.4G/5G Dual-band
Bluetooth	5.0
Speaker	5W

Connectivity	HDMI 2.0, USB, Ethernet (LAN)
Image Size	40" - 120"
Product Dimensions	9.6 x 7.6 x 4.3 inches
Item Weight	5.62 pounds

WARRANTY AND SUPPORT

The XNANO X5A Projector comes with a one-year warranty. For technical assistance, troubleshooting, or warranty claims, please contact XNANO customer service. Professional technical support is available for the lifetime of the product.

For questions regarding Netflix usage or app updates, please refer to the "Operating Instructions" section or contact customer support for further assistance.