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Wielio Smart Projector

Wielio Smart Projector User Manual

MODEL: SMART PROJECTOR

1. Introduction

Thank you for choosing the Wielio Smart Projector. This manual provides essential information for setting up, operating, and maintaining your projector. Please read it thoroughly before use to ensure optimal performance and longevity of the device. Keep this manual for future reference.



Image 1.1: Wielio Smart Projector with remote control, displaying a screen with various streaming applications.

2. Safety Information

- Do not block the ventilation openings. Ensure adequate airflow around the projector to prevent overheating.
- Avoid direct eye exposure to the projector lens when the lamp is on. The bright light can cause eye damage.
- Do not place the projector on unstable surfaces.
- Keep the projector away from water or other liquids.
- Use only the power adapter provided with the projector.
- Do not attempt to disassemble or repair the projector yourself. Contact qualified service personnel for assistance.

3. Product Overview

The Wielio Smart Projector is designed for versatile home cinema and outdoor entertainment. It features a native 1080P resolution with 4K content support, a built-in Android ecosystem for direct app downloads, and advanced connectivity options including WiFi 6 and Bluetooth 5.2. Its compact design, low fan noise, and 120°

adjustable stand enhance user experience.

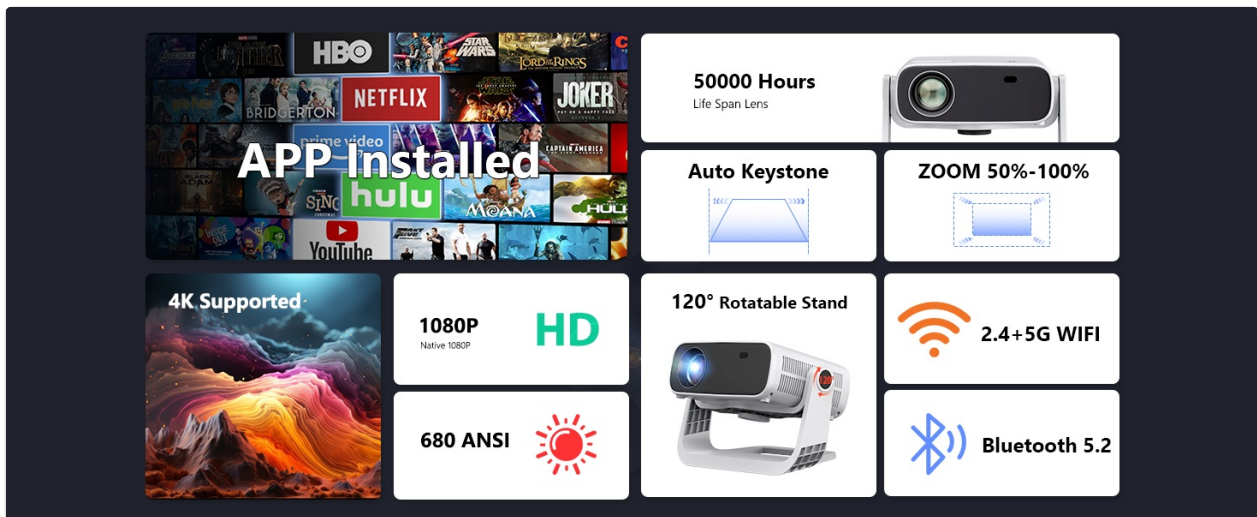


Image 3.1: Overview of the Wielio Smart Projector highlighting its smart system and high image quality capabilities.

Key Features:

- **Smart Android Ecosystem:** Allows direct app downloads and smooth streaming.
- **Wireless Connectivity:** Bluetooth 5.2 and WiFi 6 for lag-free projection and audio.
- **High Resolution:** Native 1080p, supports 4K content playback.
- **Low Noise Operation:** Designed for minimal fan noise (<30dB).
- **Flexible Setup:** Auto 4-point keystone correction, 50% adjustable projection size, and a 120° adjustable stand.
- **Compact and Portable:** Suitable for various environments including home, outdoor, and travel.

4. Setup

4.1 Package Contents

Please check the package for the following items:

- Wielio Smart Projector
- Remote Control
- Power Adapter
- User Manual

4.2 Physical Placement

Place the projector on a stable, flat surface. The 120° adjustable stand allows for flexible projection angles, including ceiling projection. Ensure there are no obstructions in front of the lens or around the ventilation ports.

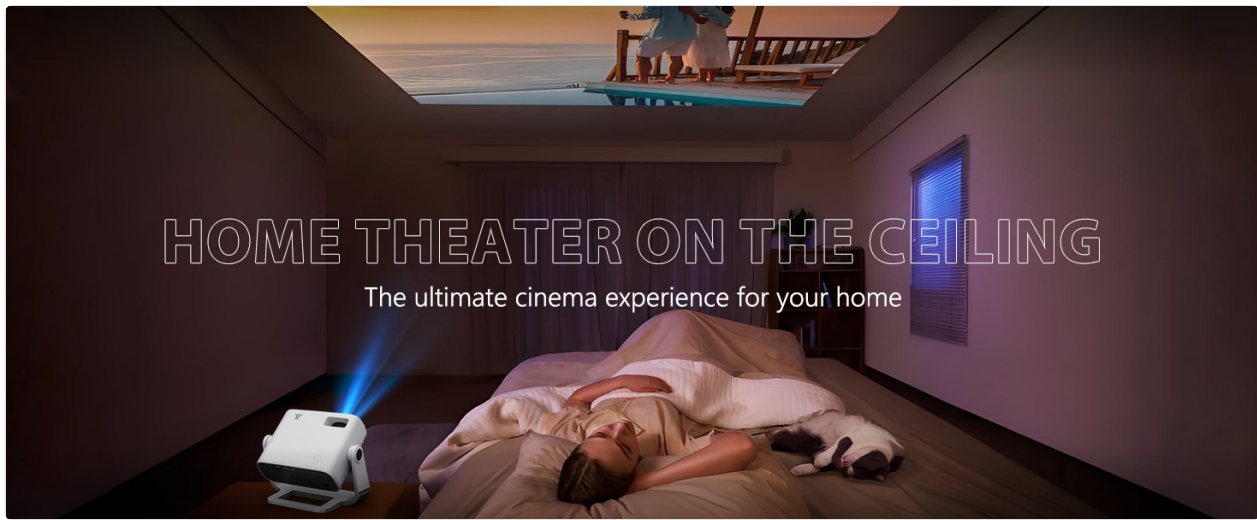


Image 4.1: The projector's removable stand allows for versatile placement options, including ceiling mounting.

4.3 Power Connection

1. Connect the power adapter to the projector's power input port.
2. Plug the power adapter into a wall outlet.

4.4 Initial Power On & Basic Adjustments

1. Press the power button on the projector or the remote control to turn on the device.
2. The projector features **Auto 4-point Keystone Correction**, which automatically adjusts the image shape. Manual adjustments can be made via the settings menu if needed.
3. Adjust the focus using the focus ring on the projector lens or through the remote control settings to achieve a clear image.

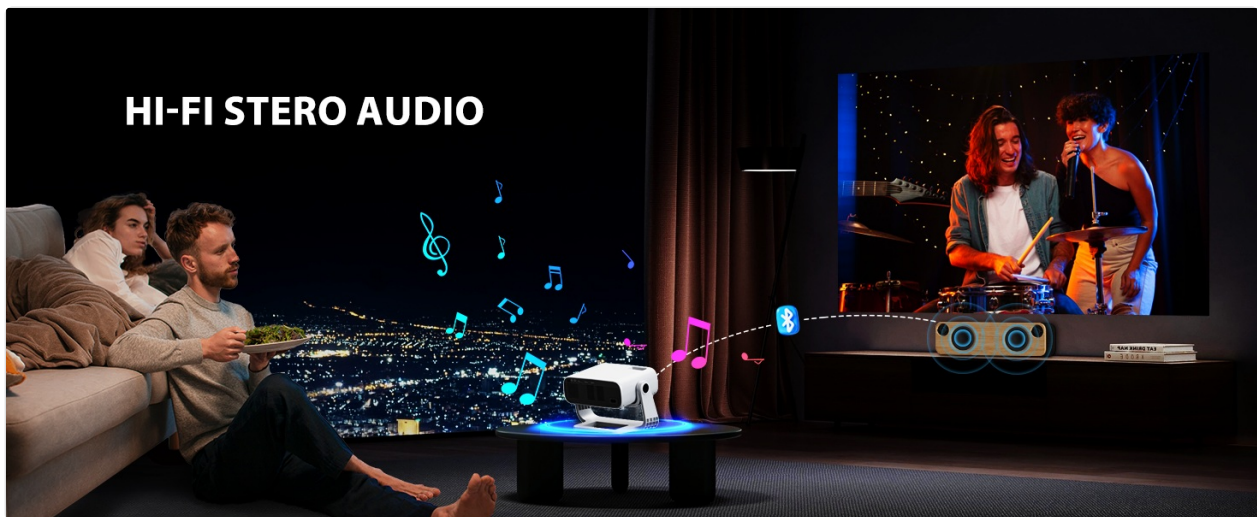


Image 4.2: Visual representation of automatic keystone correction and adjustable zoom features.

4.5 Network Connection (WiFi 6)

1. Navigate to the 'Settings' menu on the projector.
2. Select 'Network' or 'Wi-Fi Settings'.
3. Choose your desired Wi-Fi network from the list and enter the password.
4. Once connected, the projector will have internet access for streaming and app downloads.

4.6 Bluetooth Pairing (Bluetooth 5.2)

1. Go to 'Settings' and select 'Bluetooth'.
2. Turn on Bluetooth and search for available devices.
3. Select your Bluetooth speaker or headphones from the list to pair.

5. Operating Instructions

5.1 Navigating the Interface

Use the provided remote control to navigate the projector's Android interface. The directional buttons, 'OK' button, 'Back' button, and 'Home' button are essential for menu navigation and selection.

5.2 Source Selection

To switch between input sources (e.g., HDMI, USB, or built-in apps), press the 'Source' button on the remote control and select your desired input.

5.3 Screen Mirroring (iOS/Android)

The projector supports wireless screen mirroring from iOS and Android devices. Access the screen mirroring function from the main menu and follow the on-screen instructions to connect your smartphone or tablet.

5.4 Playing Content

- **Built-in Apps:** Access pre-installed streaming applications like Netflix, YouTube, and Prime Video directly from the home screen. You can also download additional apps from the app store.
- **External Devices:** Connect gaming consoles (e.g., PS5), laptops, or other media players via the HDMI port.
- **USB Playback:** Insert a USB drive into the USB port to play media files directly.



Image 5.1: The projector's smart interface showing available streaming applications.

5.5 Audio Output

The projector has built-in speakers. For enhanced audio, connect external Bluetooth speakers or a sound system as described in Section 4.6.



Image 5.2: The projector's Hi-Fi stereo audio capability, connectable to external Bluetooth speakers.

5.6 Adjusting Projection Size

The projector supports a 50% adjustable projection size. This can be modified through the settings menu to fit your screen or wall without moving the projector.

6. Maintenance

6.1 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, as this can scratch the lens.

6.2 General Care

- Keep the projector free from dust and debris. Use a soft, dry cloth to clean the exterior.
- Ensure ventilation openings are clear to prevent dust buildup and maintain proper cooling.
- Avoid exposing the projector to extreme temperatures or humidity.

6.3 Storage

When not in use for extended periods, store the projector in a cool, dry place, preferably in its original packaging or a protective case, to prevent damage from dust or impacts.

7. Troubleshooting

If you encounter issues with your Wielio Smart Projector, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image or distorted image	Incorrect input source, loose cable, focus/keystone issues.	Verify input source. Check cable connections. Adjust focus and use auto keystone correction.
Fuzzy corners or entire image not sharp	Improper focus adjustment, projector not perpendicular to screen.	Manually adjust focus carefully. Ensure the projector is positioned directly in front of the screen.
No screen sharing with phone	Network connectivity issues, incompatible device, software glitch.	Ensure both devices are on the same Wi-Fi network. Restart both devices. Check for projector firmware updates.
Streaming apps not working (e.g., Netflix, Hulu)	App-specific issues, internet connectivity, outdated app version.	Check internet connection. Update the app from the app store. Clear app cache/data or reinstall the app.
Volume goes out after extended use	Overheating, internal audio component issue.	Turn off the projector and let it cool down for at least 15 minutes. Ensure proper ventilation. If the problem persists, contact support.
Remote control not responding	Dead batteries, obstruction, remote not paired.	Replace batteries. Ensure no objects are blocking the signal path. Re-pair the remote if applicable (refer to specific pairing instructions if available).
Overheating	Blocked ventilation, prolonged use in hot environment.	Ensure all vents are clear. Operate in a well-ventilated area. Allow the projector to cool down periodically.
Input lag during gaming	Projector processing time, cable quality.	Ensure you are using a high-quality HDMI cable. Check if the projector has a 'Game Mode' in settings to reduce processing.

If the problem persists after trying these solutions, please contact customer support.

8. Specifications

The following table outlines the technical specifications of the Wielio Smart Projector:

Feature	Specification
Brand	Wielio
Model Number	Smart Projector
Display Resolution	Native 1920 x 1080 (1080P), supports 4K content
Connectivity Technology	Bluetooth 5.2, WiFi 6
Special Features	Built-in Speakers, Smart Android Ecosystem, Auto Keystone, 120° Adjustable Stand
Recommended Uses	Indoor/Outdoor
Item Weight	3.54 pounds
Product Dimensions	3.11 x 6.1 x 7.8 inches

9. Warranty and Support

9.1 Warranty Information

The Wielio Smart Projector typically comes with a manufacturer's warranty covering defects in materials and workmanship. Please refer to the warranty card included with your product or contact the seller for specific warranty terms and duration. Keep your purchase receipt as proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Wielio customer support. Contact details are usually available on the product packaging, the official Wielio website, or through your retailer.