

GooDee AC571

GooDee AC571 4K Smart Projector User Manual

Model: AC571

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your GooDee AC571 4K Smart Projector. Please read it thoroughly before use and retain it for future reference.



Image 1.1: The GooDee AC571 4K Smart Projector. This image displays the projector's front and side profile, highlighting its lens and speaker grille.

2. WHAT'S IN THE BOX

Verify that all items are present upon unpacking:

- GooDee AC571 4K Smart Projector
- Power Cord
- HDMI Cable
- Remote Control
- Cleaning Kit
- Projector Lens Cover
- User Manual (this document)

3. SETUP GUIDE

3.1 Initial Placement

Place the projector on a stable, flat surface. Ensure adequate ventilation around the device. For optimal viewing, position the projector directly in front of your projection surface (wall or screen).

3.2 Power Connection

1. Connect the power cord to the projector's power input.
2. Plug the other end of the power cord into a suitable electrical outlet.

3.3 Connecting External Devices

The projector supports various input sources. Refer to the port diagram below for connection points.

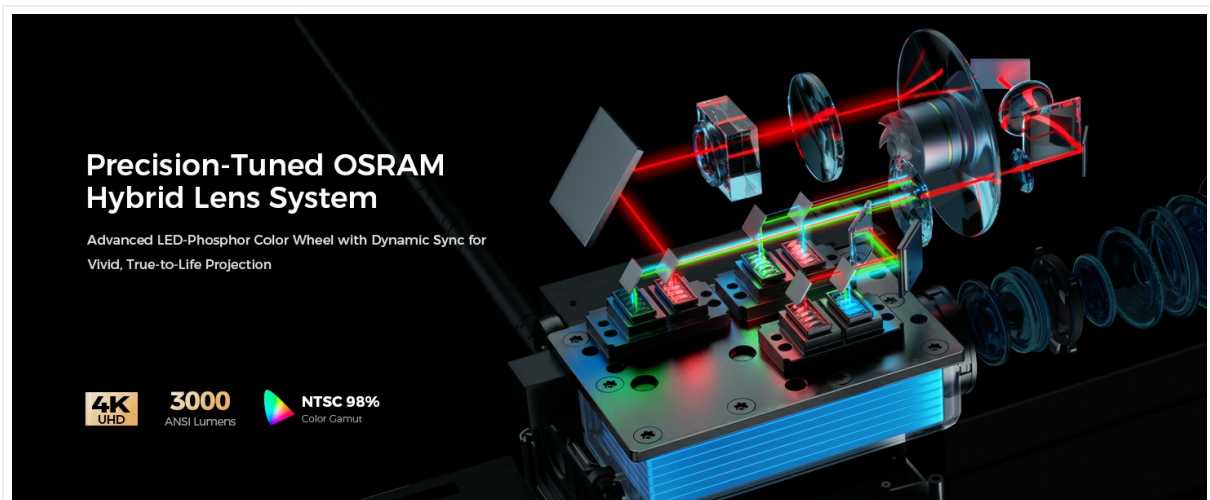


Image 3.1: Rear panel connections of the GooDee AC571 Projector. This image illustrates the available ports including HDMI, USB, and audio output, with labels indicating their functions.

- **HDMI:** Connect Blu-ray players, gaming consoles, or laptops using the provided HDMI cable.
- **USB:** Insert USB drives for media playback.
- **3.5mm Audio Out:** Connect external headphones or speakers.

3.4 Automatic Calibration (ToF Auto Focus & Keystone)

The projector features advanced AI + ToF Smart Sensing for automatic image calibration. Upon power-on or movement, the projector will automatically adjust focus, keystone correction, and screen adaptation for a clear, rectangular image.

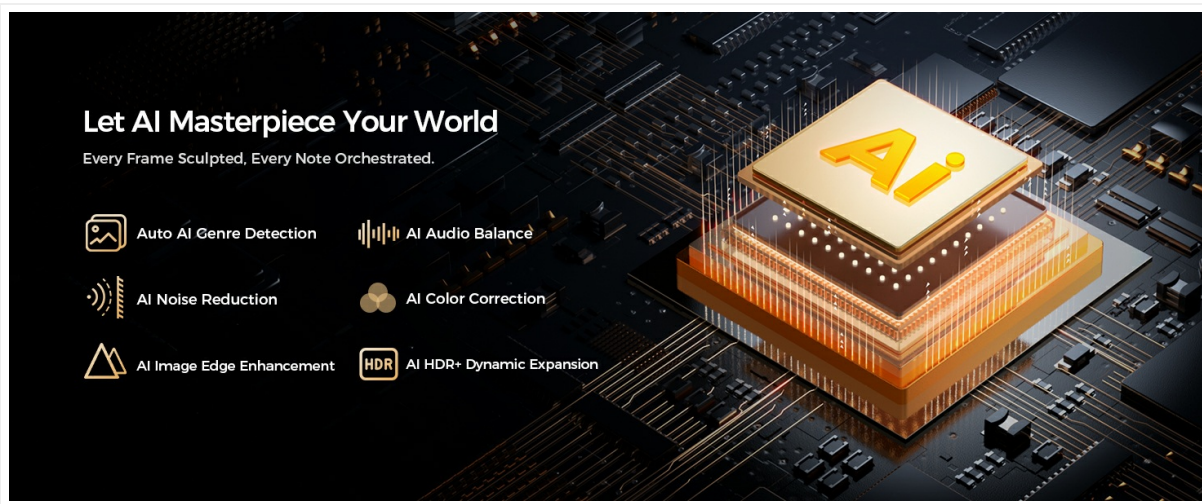


Image 3.2: The GooDee AC571 Projector demonstrating 1ms ultra-low latency ToF Smart Sensing and AI Precision for auto-calibration. The image shows the projector automatically adjusting the projected image on a wall, ensuring optimal focus and keystone correction.

This process includes:

- **Auto Focus:** Ensures a sharp image.
- **Auto Keystone:** Corrects trapezoidal distortion.
- **Auto Obstacle Avoidance:** Adjusts the image to avoid objects on the projection surface.
- **Automatic Screen Adaptation:** Fits the image to the available screen area.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- Press the power button on the projector or remote control to turn the unit on or off.

4.2 Navigating the Smart OS

The GooDee AC571 features an intelligent operating system with built-in applications. Use the remote control to navigate the interface.



Image 4.1: The GooDee AC571's Smart OS interface, displaying various streaming app icons like Netflix, Prime Video, and YouTube. This image shows the user-friendly layout for accessing built-in entertainment.

- **Home Screen:** Access pre-installed apps like Netflix, Prime Video, and YouTube.

- **App Store:** Download additional applications for personalized entertainment.
- **Settings:** Adjust display, audio, network, and system preferences.

4.3 Wireless Connectivity (WiFi & Bluetooth)

The projector supports WiFi 6 and Bluetooth 5.4 for seamless streaming and audio connections.



Image 4.2: The GooDee AC571 Projector demonstrating seamless streaming and effortless connectivity via WiFi 6 and Bluetooth 5.4. The image shows a smartphone mirroring content to the projector, highlighting its wireless capabilities.

- **WiFi Connection:** Go to **Settings > Network > WiFi** to connect to your wireless network.
- **Bluetooth Connection:** Go to **Settings > Bluetooth** to pair with Bluetooth headphones or speakers.
- **Screen Mirroring:** Use AirPlay (iOS) or Miracast (Android/Windows) for wireless screen sharing.

4.4 Audio Settings (Dolby Audio & AI SoundBalance)

The projector features Dolby Audio-certified 30W dual speakers and AI SoundBalance technology.



Image 4.3: The GooDee AC571 Projector with Dolby Audio. The image visually represents sound waves emanating from the projector, emphasizing its immersive audio capabilities.

- **Volume Control:** Adjust using the remote control.
- **Sound Modes:** Access audio settings to select different sound profiles or enable/disable AI SoundBalance.

5. MAINTENANCE

5.1 Lens Cleaning

Use the provided cleaning kit to gently clean the projector lens. Avoid abrasive materials that could scratch the lens surface.

5.2 Dust Protection

The projector incorporates an advanced dust-shield triple-protection architecture. However, regular cleaning of the exterior with a soft, dry cloth is recommended to prevent dust buildup.

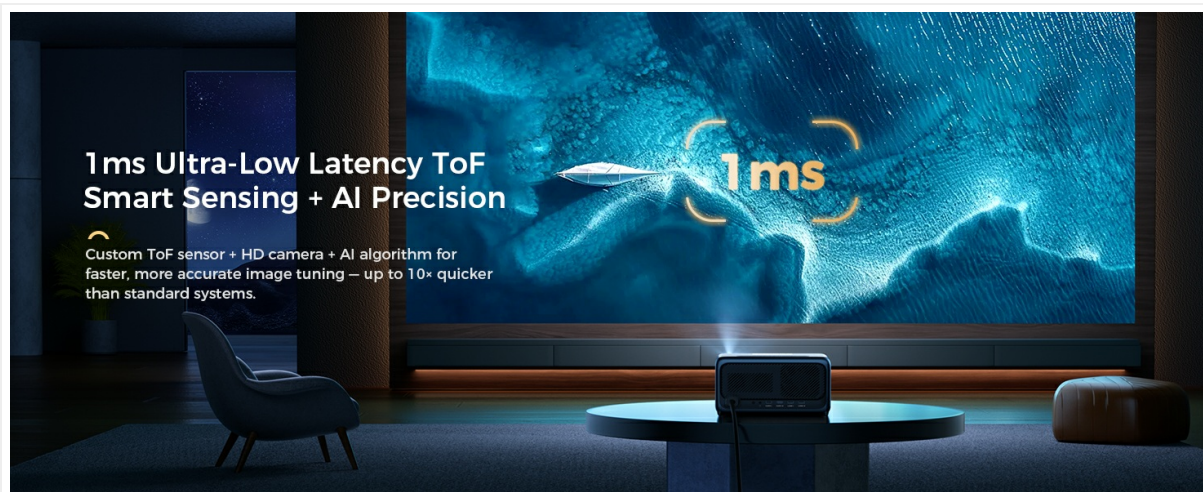


Image 5.1: Illustration of the GooDee AC571 Projector's advanced dust-shield triple-protection architecture. The image shows a transparent overlay highlighting the internal dust protection mechanisms, ensuring longevity and clear projection.

5.3 Storage

When not in use, cover the lens with the provided lens cap and store the projector in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Issue	Possible Cause	Solution
No image displayed	Power not connected; Input source incorrect; Lens cap on	Check power connection; Select correct input source; Remove lens cap
Image is blurry	Out of focus; Projector moved	Allow auto-focus to recalibrate; Manually adjust focus if needed via settings
Image is distorted (trapezoid shape)	Keystone not corrected	Allow auto-keystone to recalibrate; Manually adjust keystone via settings
No sound	Volume too low; External audio device not connected; Muted	Increase volume; Check external audio connections; Unmute projector
Cannot connect to WiFi/Bluetooth	Incorrect password; Device out of range; Network issue	Verify password; Move closer to router/device; Restart router/projector

7. SPECIFICATIONS

Key technical specifications for the GooDee AC571 4K Smart Projector:

Feature	Specification
Brand	GooDee
Model Number	AC571
Display Resolution	1920 x 1080 (Native 1080P, 4K Decoding)
Brightness	3000 ANSI Lumens
Contrast Ratio	20,000:1
Color Gamut	98% NTSC
Special Features	ToF Auto Focus, Auto Keystone, Auto Obstacle Avoidance, Auto Screen Alignment, MEMC, Dolby Audio, AI SoundBalance Pro, AI Image Tech, Built-in Wi-Fi 6, Bluetooth 5.4, Built-in Speaker, Movin OS with Netflix/Prime Video/YouTube
Connectivity Technology	Bluetooth, HDMI, USB, Wi-Fi

Feature	Specification
Recommended Uses	Business, Education, Gaming, Home Cinema
Item Weight	9.23 pounds
Package Dimensions	12 x 10 x 9.25 inches

8. WARRANTY AND SUPPORT

8.1 Warranty Information

Your GooDee AC571 4K Smart Projector is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including warranty duration and coverage details.




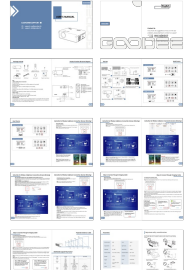


8.2 Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty claims, please contact GooDee customer support. Contact information can typically be found on the GooDee official website or on the warranty card.



Image 8.1: A customer support representative, symbolizing reliable service and professional support available for GooDee products.

Related Documents - AC571

 <p>GooDee YG600 Plus</p> <p>The GooDee YG600 Plus is a micro-portable LCD projector with a resolution of 1920x1080. It features a built-in media player, Wi-Fi, and Bluetooth 5.2. The projector is compact and easy to carry, making it ideal for home entertainment and business presentations.</p> <p>Specifications:</p> <ul style="list-style-type: none"> Resolution: 1920x1080 Brightness: 800 ANSI lumens Contrast: 10000:1 Screen Size: 100-300 inches Weight: 1.5kg Dimensions: 200x150x100mm Power: 100W Life Span: 50,000 hours Connectivity: Wi-Fi, Bluetooth 5.2, USB, HDMI, VGA 	<p>GooDee YG600 Plus Projector: Specs, Features, and Overview</p> <p>Detailed overview of the GooDee YG600 Plus micro-portable LCD projector, featuring 800 ANSI lumens, HDTV 1920x1080 resolution, integrated media player, Wi-Fi, and Bluetooth 5.2.</p>
 <p>GooDee AC321</p> <p>The GooDee AC321 is a Full HD 1080p projector with HDR support, integrated Wi-Fi, LED lamp, and a 20W audio system. It is designed for high-quality home entertainment and professional presentations.</p> <p>Specifications:</p> <ul style="list-style-type: none"> Resolution: 1920x1080p Brightness: 1500 ANSI lumens Contrast: 15000:1 Screen Size: 100-300 inches Weight: 2.5kg Dimensions: 250x180x120mm Power: 200W Life Span: 50,000 hours Connectivity: Wi-Fi, Bluetooth, USB, HDMI, VGA 	<p>GooDee AC321 Projector: Full HD, HDR, Wi-Fi, LED - Product Overview</p> <p>Detailed product overview of the GooDee AC321 projector, featuring Full HD 1080p resolution, HDR support, integrated Wi-Fi, LED lamp, and a 20W audio system. Learn about its specifications, features, and connectivity options.</p>
 <p>GooDee YG600-1</p> <p>This user guide provides comprehensive instructions for setting up and operating the GooDee YG600-1 video projector. It includes technical specifications, connection diagrams, and troubleshooting tips.</p>	<p>GooDee YG600-1 Video Projector User Guide</p> <p>Comprehensive user guide for the GooDee YG600-1 video projector, covering setup, operation, features, and troubleshooting. Includes technical specifications and connection diagrams.</p>
 <p>GooDee W80</p> <p>This user manual provides detailed instructions for the GooDee W80 Wireless Video Projector. It covers setup, operation, connections, troubleshooting, and technical specifications. The manual is optimized for search engines.</p>	<p>GooDee W80 Wireless Video Projector User Manual</p> <p>Comprehensive user manual for the GooDee W80 Wireless Video Projector, covering setup, features, connections, troubleshooting, and technical specifications. Optimized for search engines.</p>
 <p>GooDee YG200</p> <p>This user manual provides comprehensive instructions for the GooDee YG200 portable projector. It covers safety instructions, interface details, remote control functions, operating procedures, connection options, menu navigation, power supply, and technical specifications.</p>	<p>GooDee YG200 Projector User Manual: Setup, Operation, and Features</p> <p>Comprehensive user manual for the GooDee YG200 portable projector, covering safety instructions, interface details, remote control functions, operating procedures, connection options, menu navigation, power supply, and technical specifications.</p>
 <p>GooDee YG600</p> <p>This user guide provides instructions for setting up and operating the GooDee YG600 projector. It includes connection methods, remote control functions, menu settings, and technical specifications.</p>	<p>GooDee YG600 Projector User Guide</p> <p>This user guide provides instructions for setting up and operating the GooDee YG600 projector, including connection methods, remote control functions, menu settings, and technical specifications.</p>