

1. INTRODUCTION

Thank you for choosing the VOPLLS G3 Smart Google TV Projector. This device combines advanced projection technology with the versatility of Google TV, offering a comprehensive entertainment experience. Featuring 4K input support, 2000 ANSI lumens brightness, Dolby Audio, and intelligent auto-correction features, the G3 projector is designed for both home and portable use. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal performance and enjoyment of your projector.



The VOPLLS G3 Smart Google TV Projector, showcasing its compact design and the vibrant Google TV interface projected onto a screen.

2. SETUP

2.1 Unboxing and Package Contents

Carefully unpack all items from the box. Ensure the following components are present:

- VOPLLS G3 Google TV Projector
- 360° Rotating Stand
- HDMI Cable (1.5M/4.92ft)
- Power Cord
- User Manual (this document)
- Remote Control (batteries not included)

2.2 Power Connection

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

2.3 Initial Setup (Google TV)

Upon first power-on, the projector will guide you through the Google TV setup process. This typically includes:

- **Language Selection:** Choose your preferred language.
- **Network Connection:** Connect to your Wi-Fi network (supports WiFi 6 for fast streaming).
- **Google Account Login:** Sign in with your Google account to access Google TV features, apps, and personalized recommendations.

- **App Installation:** Install desired streaming applications like Netflix, Disney+, Prime Video, and Hulu.



The VOPLLS G3 projector displaying the Google TV home screen, featuring a wide array of streaming applications.

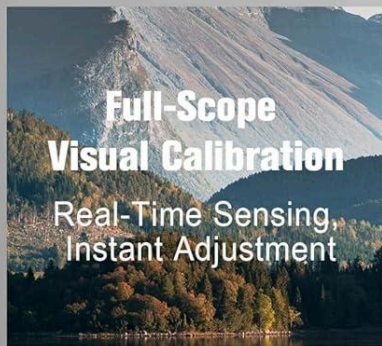
2.4 Placement and Image Adjustment

The VOPLLS G3 features intelligent auto-correction for easy setup:

- **Auto Focus:** The projector automatically adjusts for a crisp image in seconds, even after minor movements.
- **Auto Keystone Correction:** Automatically corrects tilted frames to ensure a rectangular image.
- **Smart Obstacle Avoidance:** The projector can detect and avoid wall outlets or picture frames, adjusting the image size and position accordingly.
- **Automatic Screen Fit:** If projecting onto a screen, the projector can automatically adjust the image to fit the screen boundaries.
- **Digital Zoom:** Adjust the image size from 50% to 100% without moving the projector.
- **360° Rotating Stand:** The integrated stand allows for flexible projection angles, including ceiling projection.



A user enjoying content projected onto the ceiling by the VOPLLS G3 projector, demonstrating its 360° rotating stand flexibility.



Auto Focus



Auto Keystone



Automatic Screen Fit



Obstacle Avoidance

PERFECT IMAGE, INSTANT CASTING

Instant focus/keystone and versatile connectivity to build your home cinema
(Two-way Bluetooth: connect to a speaker to play music/As a speaker to connect your phone)



Visual representation of the VOPLLS G3 projector's automatic image correction features, including auto-focus, auto-keystone, obstacle avoidance, and screen fit.

3. OPERATING INSTRUCTIONS

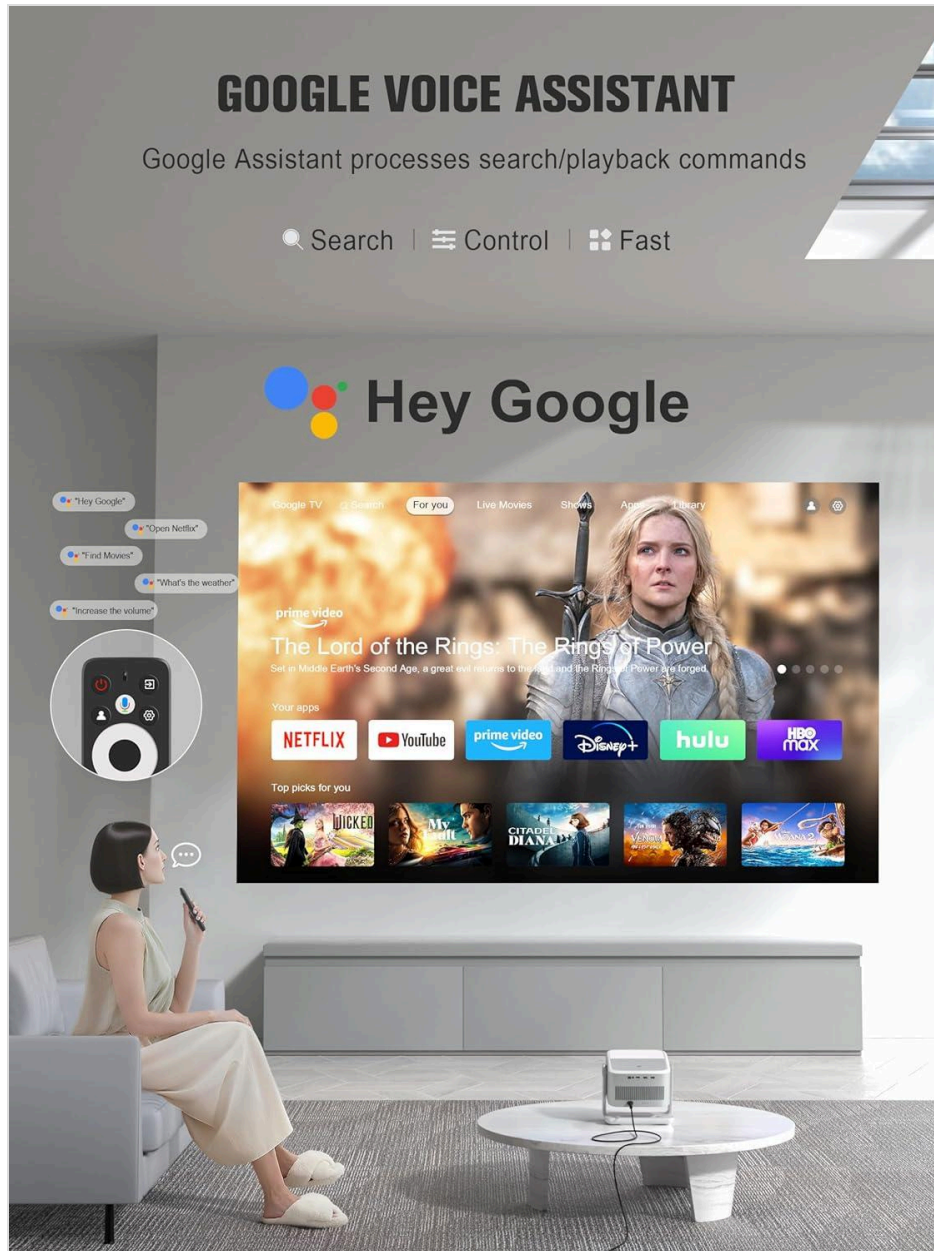
3.1 Google TV Interface Navigation

Navigate the Google TV interface using the provided remote control. The home screen provides access to your installed apps, personalized content recommendations, and live channels.

3.2 Voice Control (Google Assistant)

The projector integrates Google Assistant for hands-free control. Press the microphone button on your remote and speak commands such as:

- "Play [Movie/Show Name] on Netflix."
- "Lower volume."
- "What's the weather?"
- "Open YouTube."



A user interacting with the VOPLLS G3 projector using the Google Voice Assistant via the remote control.

3.3 App Usage and Content

Access a wide range of applications from the Google Play Store. The projector comes pre-certified for popular platforms including Netflix, Disney+, Prime Video, and Hulu. Google TV's AI provides tailored recommendations based on your viewing habits.

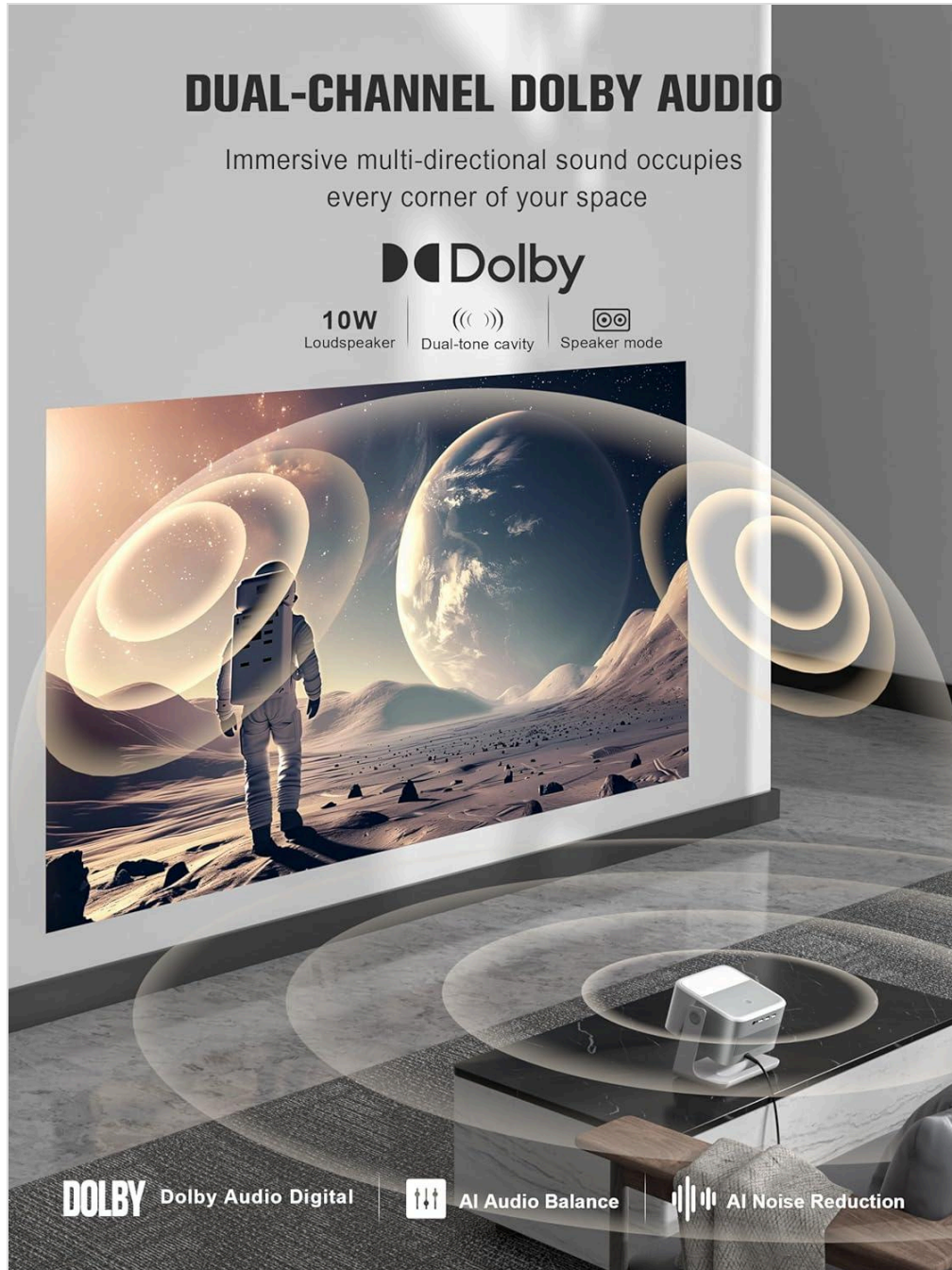
3.4 Connectivity

The VOPLLS G3 offers versatile connectivity options:

- **Wi-Fi 6 (5G+2.4G):** For high-speed wireless internet and streaming.
- **Bluetooth 5.2 (Two-way):** Connect to external Bluetooth speakers or headphones for enhanced audio, or use the projector as a Bluetooth speaker.
- **HDMI Port:** Connect gaming consoles (e.g., PS5, Switch), laptops, or other HDMI-enabled devices.
- **USB Port:** Play media from USB drives.
- **3.5mm Audio Jack:** Connect wired headphones or external speakers.
- **Screen Mirroring:** Supports AirPlay, Miracast, and Chromecast protocols for casting content from iPhone, Android, PC, or Mac devices.

3.5 Audio Settings (Dolby Atmos)

The projector features dual speakers with Dolby Atmos support for immersive audio. You can switch between movie mode for cinematic sound or party mode to use the projector as a standalone Bluetooth speaker. For private listening, pair zero-lag wireless headphones.



The VOPLLS G3 projector demonstrating its dual-channel Dolby Audio capabilities, creating an immersive sound experience.

3.6 Kid-Safe Mode

For family use, enable Kid-Safe Mode to filter content ratings, set viewing time limits, and activate bedtime lock screens, ensuring a safe viewing environment for children.

4. MAINTENANCE

4.1 Cleaning the Lens

Gently clean the projector lens with a soft, lint-free cloth or a lens cleaning brush. Avoid using abrasive materials or harsh chemicals that could damage the lens coating.

4.2 Cooling System

The projector features a smart dual-fan cooling system designed for quiet operation (approximately 30dB). Ensure the ventilation ports are not obstructed to maintain proper airflow and prevent overheating. Regularly check for dust accumulation around the vents.

4.3 LED Lamp Life

The advanced LED light source is designed to last up to 100,000 hours, providing long-term, reliable performance without frequent lamp replacement.

5. TROUBLESHOOTING

If you encounter issues with your VOPLLS G3 projector, refer to the following common solutions:

- **No Picture:**
 - Ensure the power cord is securely connected and the projector is turned on.
 - Check the input source (HDMI, USB, etc.) is correctly selected.
 - Verify that the connected device (laptop, console) is powered on and outputting a signal.
- **No Sound:**
 - Increase the volume on both the projector and the connected source device.
 - Check if external speakers or headphones are properly connected via Bluetooth or the 3.5mm jack.
 - Ensure the audio output settings on the source device are configured correctly.
- **Wi-Fi/Bluetooth Connectivity Issues:**
 - Restart the projector and your Wi-Fi router/Bluetooth device.
 - Ensure the projector is within range of your Wi-Fi network or Bluetooth device.
 - Verify Wi-Fi password or Bluetooth pairing is correct.
- **Image Not Clear/Distorted:**
 - Allow the auto-focus and auto-keystone correction features to complete their adjustments.
 - Ensure the projector lens is clean.
 - Adjust the projector's position to be perpendicular to the projection surface if auto-correction is insufficient.

For persistent issues, please contact customer support.

6. SPECIFICATIONS

Feature	Specification
Brand	VOPLLS
Model Number	G3
Display Resolution	1920 x 1080 (Native 1080p, supports 4K input)
Brightness	2000 ANSI Lumens
Connectivity Technology	3.5mm Jack, Bluetooth 5.2, HDMI, USB, Wi-Fi 6
Special Features	Google TV (Officially Licensed), Dolby Audio, Kid-Safe Mode, AI Smart Recommendations, HDR10+, 98% NTSC, 360° Portable Rotating Stand, Auto Focus/Keystone, Smart Obstacle Avoidance, Two-way Bluetooth, Airplay/Miracast/Chromecast, Voice Control (Google Assistant), Google Home app Control

Item Weight	5.29 pounds
Product Dimensions	10 x 8 x 11 inches
LED Lamp Life	Up to 100,000 hours

7. WARRANTY AND SUPPORT

The VOPLLS G3 Smart Google TV Projector comes with a **3-year protection plan**. VOPLLS is committed to providing excellent customer service, offering **lifetime customer support** and **24/7 assistance** for any inquiries or issues you may encounter. Please refer to your purchase documentation for specific warranty claim procedures.