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› WiMiUS G1 Smart Outdoor Projector User Manual

WiMiUS G1

WiMiUS G1 Smart Outdoor Projector User Manual

Model: G1 | Brand: WiMiUS

1. INTRODUCTION

Welcome to the user manual for your WiMiUS G1 Smart Outdoor Projector. This device is designed to provide an immersive home theater experience with its integrated Google TV system, 4K support, advanced connectivity, and intelligent auto-adjustment features. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your projector to ensure optimal performance and enjoyment.



The WiMiUS G1 projector with its lens facing forward, displaying the Google TV interface with popular streaming service logos such as Netflix, Prime Video, YouTube, Disney+, and HBO. The interface highlights voice control, Dolby, and HDR10 capabilities.

2. WHAT'S IN THE BOX

Please verify that all the following items are included in your package:

- G1 Google TV Projector with WiFi and Bluetooth
- Remote (2*AAA Batteries Required, NOT Included)
- HDMI Cable
- Power Cord
- Quick Start Guide & FAQs
- Cleaning Kit

3. SETUP

3.1 Placement

Position the projector on a stable, flat surface. Ensure there is adequate ventilation around the device to prevent overheating. For optimal viewing, place the projector directly in front of your projection surface (wall or screen).

3.2 Power Connection

Connect the provided power cord to the projector's power input port and then plug the other end into a standard electrical outlet.

3.3 Initial Setup & Auto Adjustments

Upon first power-on, the G1 projector will guide you through the initial Google TV setup. The projector features AI-powered auto-adjustments for a seamless experience:

- **Auto Focus:** Automatically sharpens the image.
- **Auto Keystone Correction:** Corrects distorted images to a perfect rectangular shape.
- **Smart Obstacle Avoidance:** Adjusts the projection to avoid objects in the projection path.
- **Smart Screen Alignment:** Automatically fits the image to your screen or wall.

20W Powerful Stereo Sound



This composite image displays four distinct scenarios showcasing the WiMiUS G1 projector's intelligent auto-setup capabilities, including Auto Focus, Auto Keystone, Auto Screen Fit, and Obstacle Avoidance.

4. OPERATING YOUR PROJECTOR

4.1 Google TV Interface

The G1 projector comes with fully integrated Google TV, providing access to a vast library of streaming content without

external devices. Navigate the intuitive interface using the remote control.

- **Streaming Apps:** Access pre-installed apps like YouTube, Disney+, Prime Video, Plex, HBO Max, Peacock, Apple TV, and more.
- **AI Recommendations:** Google TV uses AI to recommend content based on your viewing habits across all subscriptions.
- **Voice Assistant:** Use the built-in Google Assistant for hands-free control. Simply say "Hey Google" to search for content, control playback, check weather, or adjust volume.
- **Multi-User Profiles & Child Mode:** Create separate user accounts with personalized watchlists. Kids Mode allows parents to set screen time limits and approve apps.

Stream Everything in One Place

10,000+ apps · 700,000+ movies & shows · 800+ live channels



The WiMiUS G1 projector casting a wide array of streaming application logos onto a screen, including Netflix, Prime Video, Disney+, Hulu, YouTube, and more, highlighting its integrated Google TV system.



This image shows the WiMiUS G1 projector projecting a screen with live TV content, alongside a remote control with a microphone icon, demonstrating voice commands for content search and playback.

4.2 Audio Features

The G1 projector delivers rich audio with its built-in speakers and versatile connectivity options:

- **Dolby Audio & 20W Hi-Fi Speakers:** Enjoy cinematic surround sound from the dual 10W high-fidelity speakers.
- **Two-Way Bluetooth 5.2:** Connect external speakers or use the G1 as a standalone Bluetooth speaker for your devices.
- **HDMI ARC/CEC:** Simplifies connection to soundbars or AV receivers, eliminating the need for extra audio cables.

AI-Powered Auto Setup in Seconds

Auto Focus



Auto Keystone



Auto Screen Fit



Obstacle Avoidance



The WiMiUS G1 projector, surrounded by graphic representations of sound waves and two large speaker cones, emphasizing its 20W powerful stereo sound system with Dolby Digital technology.

Two-Way Bluetooth 5.2

Wireless audio in & out



This image illustrates the WiMiUS G1 projector's versatile two-way Bluetooth 5.2 connectivity, showing it wirelessly connected to both a smartphone and an external soundbar.

4.3 Display & Visuals

Experience stunning visuals with the G1 projector's advanced display capabilities:

- **Brightness:** Delivers up to 1000 ANSI lumens.
- **Resolution:** Native 1080P resolution with 4K support (4K videos display at 1080P).

- **HDR10 Support:** Offers deeper blacks, brighter whites, and clearer visuals.
- **Picture Modes:** Google TV offers 3 brightness modes and 5 picture presets.



The WiMiUS G1 projector casting a stunning, high-definition image of a celestial body with prominent rings onto a screen, underscoring its HDR10 support and Native 1080P resolution.

4.4 Connectivity

The G1 projector offers multiple ports for wide compatibility:

- **Wi-Fi 6:** For ultra-fast wireless streaming and casting.
- **Chromecast Built-in:** Easily cast content directly from your phone or tablet.
- **HDMI ARC/CEC:** Connect to gaming consoles (PS5, Switch), laptops, and other HDMI devices.
- **USB:** For media playback from USB drives.
- **3.5mm Audio Jack:** For connecting wired headphones or external speakers.



This image depicts the WiMiUS G1 projector casting a large image onto a wall, while a hand holds a smartphone displaying the same content, highlighting the built-in Chromecast feature for easy screen mirroring.

5. SPECIFICATIONS

Feature	Detail
Brand	WiMiUS
Model Number	G1
Item Weight	5.48 pounds
Product Dimensions	10 x 7.6 x 4.3 inches
Color	Gray
Display Resolution	1920 x 1080 (Native 1080P, 4K Supported)
Brightness	1000 ANSI Lumens
Connectivity Technology	Bluetooth 5.2, Wi-Fi 6, USB, HDMI ARC/CEC, 3.5mm Jack

Key Features:

- Integrated Smart Google TV (Officially licensed Prime Video, Disney Plus, etc.)
- Google Voice Assistant and Google Home app Control
- Dolby Audio with 20W Hi-Fi speakers
- HDR10+ support
- Auto Obstacle Avoidance

- Auto Focus
- Lightweight design

6. 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. 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 ventilation vents are clear of dust and obstructions. Do not block the airflow during operation.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your WiMiUS G1 projector, please refer to the following general advice. For more detailed solutions, consult the included Quick Start Guide or contact customer support.

- **No Power:** Ensure the power cord is securely connected to both the projector and a working electrical outlet.
- **No Image:** Check that the projector is powered on and the input source is correctly selected. Verify all cables (HDMI, etc.) are properly connected.
- **Blurry Image:** Allow the auto-focus feature to complete its adjustment. If manual adjustment is needed, refer to the on-screen settings.
- **No Sound:** Check the volume settings on the projector and any connected audio devices. Ensure Bluetooth or HDMI ARC connections are active and correctly configured.
- **Remote Not Working:** Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the projector's IR receiver.

8. WARRANTY AND SUPPORT

WiMiUS is committed to providing excellent after-sales service for your G1 projector:

- **Customer Support:** 24/7 after-sales customer support is available.
- **Money-Back Guarantee:** Enjoy a 2-YEAR money-back guarantee.
- **Repair Coverage:** Benefit from 3-YEAR repair coverage.
- **Technical Support:** Lifetime technical support is provided.

For further assistance or to utilize your warranty, please refer to the official contact information provided in your Quick Start Guide or reach out to support@wimius.com.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question