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› GEOYEAO TV Sound Bar User Manual

GEOYEAO RM

GEOYEAO TV Sound Bar User Manual

Model: RM (HD016L)

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your GEOYEAO TV Sound Bar. Designed to enhance your audio experience, this soundbar features RGB LED lighting, 2.1 channel surround sound, and multiple connectivity options including Bluetooth, HDMI ARC, Optical, AUX, and USB. Its unique 2-in-1 detachable design offers flexible placement to suit your home entertainment setup.



Image: The GEOYEAO TV Sound Bar showcasing its versatile design, usable as a single unit or split into two vertical towers, with dynamic RGB lighting.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- 2 x Detachable Soundbars

- 1 x Remote Control (Batteries not included)
- 1 x Power Adapter
- 1 x HDMI Cable
- 1 x AUX Cable
- 1 x Optical Cable
- 2 x Stands for vertical configuration
- 1 x Long Connecting Cable (for vertical configuration)
- 1 x Short Connecting Cable (for horizontal configuration)
- Wall-mounting screws and anchors
- User Manual



Sound Bar



Aux cable



**Remote Control
(Without Battery)**



DC Adapter



Optical Cable



HDMI Cable



Long Connecting Cable



Short Connecting Cable



The Bases



user manual

Image: A visual representation of all items included in the sound bar's retail packaging, such as the soundbar sections, cables, remote, and stands.

SETUP

2-in-1 Detachable Design

The GEOYEAO Sound Bar offers flexible placement options. It can be used as a single horizontal soundbar or split into two vertical tower speakers.

Horizontal Configuration: Connect the two soundbar sections using the short connecting cable. This forms a single, long soundbar suitable for placement below your TV.

Vertical Tower Configuration: Separate the two soundbar sections. Attach each section to its respective stand. Use the long connecting cable to link the two sections. These can be placed on either side of your TV or monitor.



Image: A visual guide demonstrating how to assemble the soundbar in its horizontal configuration and how to separate and attach it to stands for vertical placement.

Connection Options

Your soundbar supports multiple audio input methods to connect with various devices.

2-in-1 Detachable Design

3 Ways to Transform Your Sound

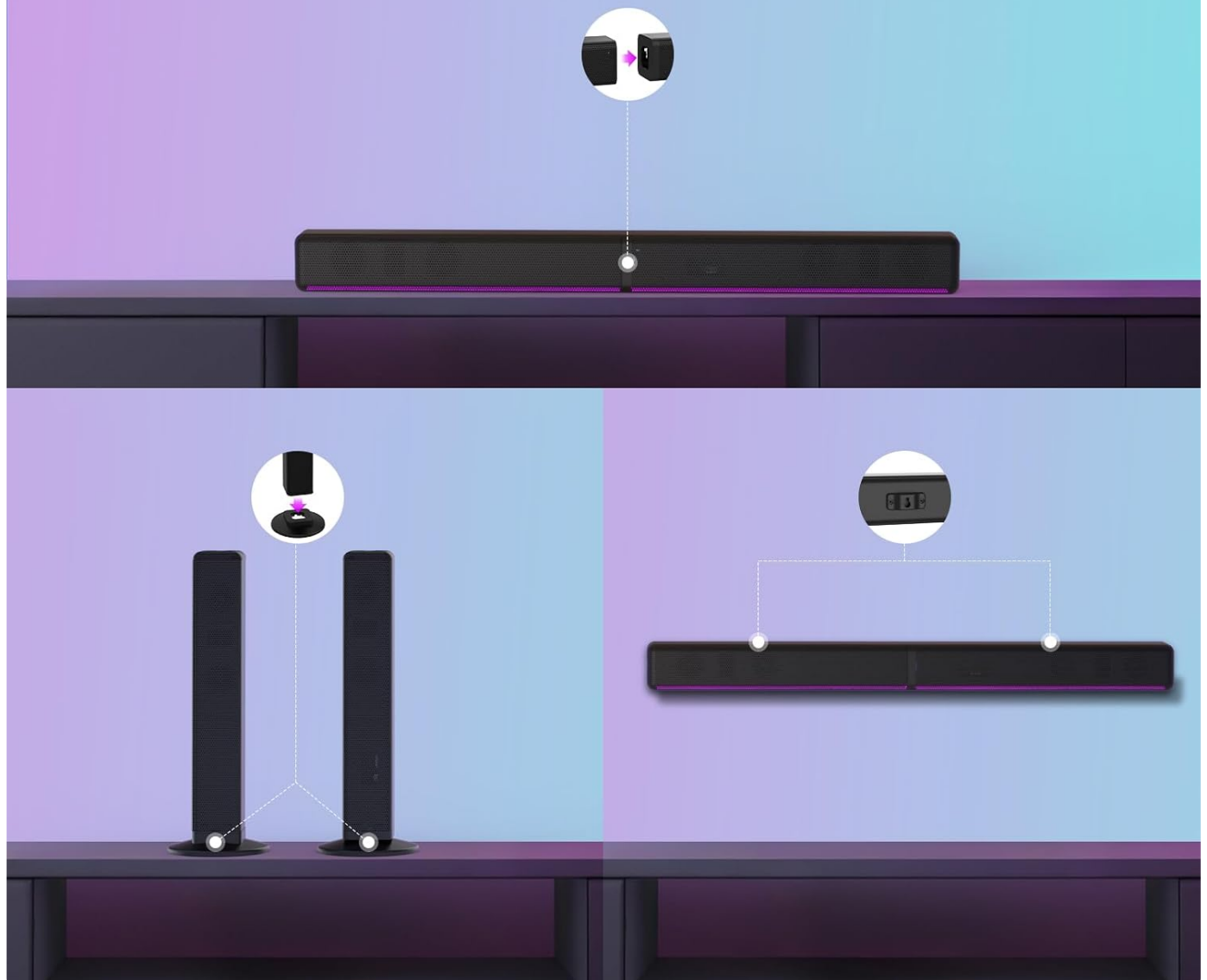


Image: The back panel of the soundbar, highlighting the available input ports for different connection types.

- **HDMI ARC:** Connect the HDMI ARC port on the soundbar to the HDMI ARC port on your TV using the provided HDMI cable. This allows for high-quality audio transmission and often enables TV remote control of the soundbar volume.

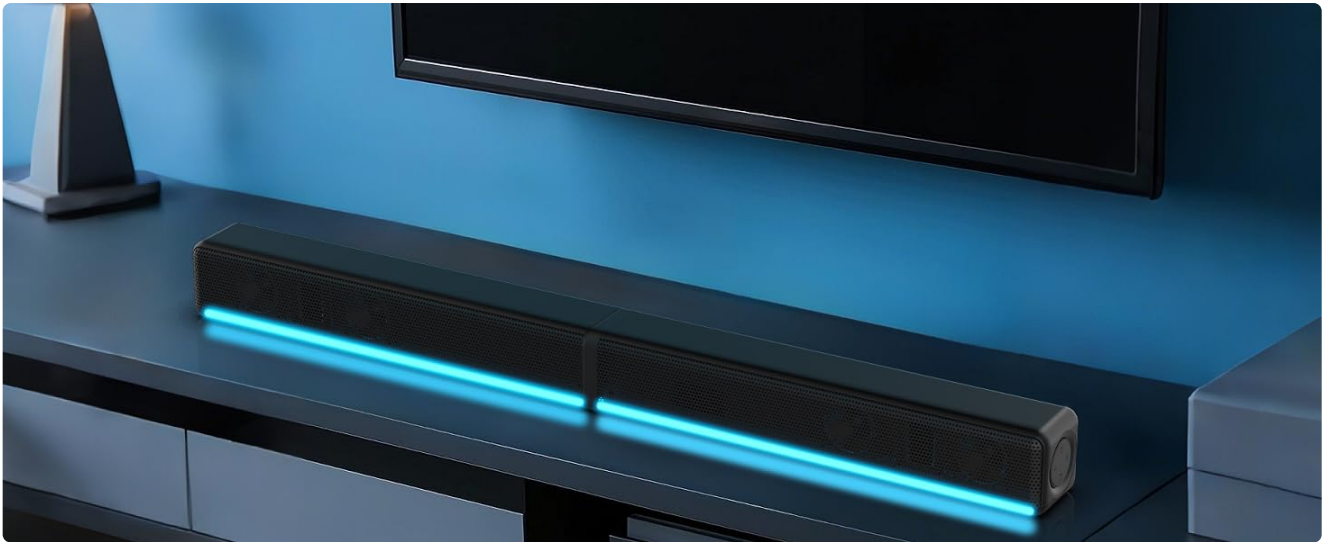


Image: A diagram illustrating the correct connection of the soundbar to a television via the HDMI ARC port.

- **Optical:** Connect the OPTICAL port on the soundbar to the Optical Digital Audio Out port on your TV using the provided optical cable. Ensure your TV's audio output is set to PCM.
- **AUX:** Connect the AUX port on the soundbar to the 3.5mm audio output (headphone jack) on your TV or other audio device using the provided AUX cable.
- **Bluetooth:** Power on the soundbar and switch to Bluetooth mode. Enable Bluetooth on your device (smartphone, tablet, etc.) and select "GEOYEAO Sound Bar" from the list of available devices to pair.
- **USB:** Insert a USB drive containing audio files into the USB port for direct playback.
- **Coaxial:** Connect the COAXIAL port on the soundbar to the Coaxial Digital Audio Out port on your TV or audio source.

TV Audio Settings

After connecting your soundbar, you may need to adjust your TV's audio settings for optimal performance. Below are common settings for various TV brands:

TV Brand/Model	Recommended Audio Settings
Fire TV Stick	Settings > Display & Sounds > DOLBY DIGITAL OUTPUT > Dolby Digital Plus OFF
Fire TV Cube	Settings > Display & Sounds > Surround sound > PCM
Toshiba Fire TV	Settings > Display & Sounds > Audio Output > TV Speakers > OFF
Insignia Fire TV	Settings > Display & Sounds > Audio Output > TV Speakers > OFF; Settings > HDMI CEC Device Control > ON
TCL ROKU TV	Settings > Audio > TV Speakers > OFF; Settings > Audio > Digital Audio Format > Stereo
Hisense ROKU TV	Settings > Audio > TV Speakers > Disabled; Settings > Audio > Digital Audio Format > Stereo
ONN ROKU TV	Settings > Audio > TV Speakers > Disabled; Settings > Audio > Digital Audio Format > Stereo
Roku TV Stick	Settings > Audio > HDMI/SPDIF > PCM; Settings > Audio > Audio Mode > Stereo
Samsung TV	Settings > Sound > Sound Output > Receiver (HDMI); Settings > Sound > Sound Output > Expert Settings > HDMI ARC Mode > Auto; Settings > Sound > Sound Output > Expert Settings > Digital Output Audio Format > PCMA; Settings > Sound > Sound Output > Expert Settings > Digital Output Audio Delay > 0
Vizio TV	Settings > Audio > TV Speakers > Off; Settings > Audio > Volume Leveling > Off; Settings > Audio > Surround Sound > Off; Settings > Audio > Analog Audio Out > Fixed; Settings > Audio > Advanced Audio > Digital Audio Out > PCM
Sony TV	Settings > Display & Sounds > Audio Output > Speakers > Audio System; Settings > Display & Sounds > Audio Output > ARC Mode > On; Settings > Display & Sounds > Audio Output > Digital Audio Out > PCM; Settings > Display & Sounds > Audio Output > Pass Through Mode > OFF
Hisense TV (Powered by Android)	Settings > Sound > Speakers > ARC; Settings > Sound > Advanced Settings > Digital Audio Out > PCM
Sharp TV (Powered by Android)	Settings > Sound > Advanced Audio Settings > TV Speaker & ARC > ARC; Settings > Sound > Advanced Audio Settings > Digital Audio Out > PCM
LG TV	Settings > Sound > Sound Out > HDMI ARC; Settings > Sound > Additional Settings > Digital Sound Out > PCM
Panasonic TV	Menu > Audio Settings > Advanced Audio > TV Speakers > OFF; Menu > Audio Settings > Advanced Audio > HDMI Output > DIGITAL

OPERATION

Controls

The soundbar can be controlled using the buttons on the unit itself or the included remote control.

Soundbar Buttons:

- **Power Button:** Press to turn the soundbar On/Off.
- **Volume Up/Down:** Adjusts the master volume.
- **Source/Mode Button:** Cycles through input modes (Bluetooth, HDMI ARC, Optical, AUX, USB, Coaxial).
- **Play/Pause/Skip:** For USB playback, these buttons control track playback.

Remote Control:

The remote control provides comprehensive control over all soundbar functions.

Plug In, Play On Built for Every Connection



TV



Projector



Blu-ray Players



TV Boxes



Gaming Consoles



ROKU TV



Xbox



Image: The remote control unit, featuring buttons for power, input selection, volume, EQ modes, and RGB lighting control.

- **Power:** Turns the soundbar On/Off.
- **Input Selection:** Dedicated buttons for HDMI, Optical, AUX, Bluetooth, USB, Coaxial.
- **Volume +/-:** Adjusts master volume.
- **Mute:** Mutes/unmutes audio output.
- **EQ Modes:** Cycle through preset equalizer modes (e.g., Movie, Music, News, 3D Surround).
- **Bass/Treble +/-:** Adjusts bass and treble levels independently.

- **RGB Light Control:** Press to cycle through different RGB lighting modes. Hold for 2 seconds to turn lights off.

Sound Modes and DSP

The soundbar incorporates advanced Digital Signal Processing (DSP) and Equalizer (EQ) settings to optimize audio for various content types. Use the remote control to switch between modes like Movie, Music, and News to enhance your listening experience.



Image: A visual representation of the soundbar's advanced DSP and EQ capabilities, highlighting adjustable treble/bass and HDMI ARC connectivity.

RGB LED Lighting

The integrated RGB LED lights provide an immersive visual experience. Use the dedicated button on the remote control to cycle through various lighting effects or turn them off completely.

Upgrade Your Entertainment Today

Where Sound Meets Light



Image: The soundbar illuminated with its customizable RGB LED lights, enhancing the visual appeal of your entertainment setup.

MAINTENANCE

To ensure the longevity and optimal performance of your soundbar, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surfaces of the soundbar. Do not use liquid cleaners or abrasive materials, as they may damage the finish or internal components.
- **Placement:** Avoid placing the soundbar in direct sunlight, near heat sources, or in areas with high humidity. Ensure adequate ventilation around the unit.
- **Handling:** Handle the soundbar and its components with care, especially when detaching or reattaching the sections.

TROUBLESHOOTING

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

Problem	Possible Cause / Solution
No sound from soundbar	◦ Ensure the soundbar is powered on and the volume is not muted or too low. ◦ Verify the correct input source is selected on the soundbar (e.g., HDMI ARC, Optical, Bluetooth). ◦ Check cable connections (HDMI, Optical, AUX) are secure and correctly plugged into both the soundbar and your TV/device. ◦ Adjust your TV's audio output settings (refer to "TV Audio Settings" section). Ensure PCM is selected for Optical/Coaxial connections. ◦ If using Bluetooth, ensure the device is paired and within range.
Sound is distorted or unclear	◦ Reduce the volume on both the soundbar and the connected device. ◦ Check for interference if using Bluetooth. ◦ Try different EQ modes or adjust bass/treble settings. ◦ Ensure cables are not damaged or kinked.
Remote control not working	◦ Ensure batteries are correctly inserted and not depleted. Replace if necessary. ◦ Point the remote directly at the soundbar's sensor. ◦ Remove any obstructions between the remote and the soundbar.
Soundbar automatically enters standby mode / turns off	◦ This soundbar may have an auto-standby feature that activates after a period of no audio input (e.g., 10 minutes). This is a power-saving feature. ◦ To resume audio, you will need to manually turn the soundbar back on using the remote or the power button on the unit. This feature cannot be disabled.

SPECIFICATIONS

Feature	Detail
Model Name	HD016L
Speaker Type	Soundbar
Special Feature	with RGB Light
Recommended Uses	For Televisions
Compatible Devices	Projector, Laptop, Television
Surround Sound Channel Configuration	2.1
Product Dimensions	18"D x 34"W x 44"H (Note: This dimension seems unusually large for a soundbar. It might refer to packaging or a combined setup. The speaker size is listed as 34 inches, which is more typical for the length.)

Feature	Detail
Control Method	Remote
Wireless Communication Technology	Bluetooth
Speaker Size	34 Inches (length of combined soundbar)
Power Source	Corded Electric
Connectivity Protocol	Bluetooth, AUX, USB, Optical, HDMI, Coaxial
Speaker Maximum Output Power	180 Watts
Item Weight	7.7 pounds
Mounting Type	Wall Mount (optional)

WARRANTY & SUPPORT

This product comes with a Limited Warranty. For specific warranty terms and conditions, please refer to the warranty card included in your package or contact GEOYEAO customer support directly. For technical assistance or further inquiries, please visit the official GEOYEAO website or contact their customer service channels.

Manufacturer: GEOYEAO

ASK A QUESTION ABOUT THIS MANUAL

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