Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Oraimo OBS-31S

Oraimo Wireless Speaker OBS-31S Instruction Manual

Model: OBS-31S

1. Product Overview

The Oraimo OBS-31S is a portable wireless speaker designed for high-fidelity audio playback. It features Bluetooth 5.0 technology for stable connections, a built-in rechargeable battery, and multiple audio input options including AUX, FM radio, and memory card support. Its compact design and TWS (True Wireless Stereo) pairing capability make it versatile for various listening environments.



Image 1.1: The Oraimo OBS-31S Wireless Speaker, showcasing its compact black design with a front speaker grille and top-mounted control buttons.

2. Setup Guide

2.1 Charging the Speaker

Before initial use, fully charge the speaker. Connect the provided USB charging cable to the speaker's charging port and a compatible USB power adapter (not included). The charging indicator light will illuminate during charging and turn off when fully charged. A full charge provides approximately 6 hours of playback time.

2.2 Powering On/Off

- **To Power On:** Press and hold the power button () located on the top panel until the indicator light illuminates and you hear an audible prompt.
- **To Power Off:** Press and hold the power button () until the indicator light turns off and you hear an audible prompt.

2.3 Bluetooth Pairing

The speaker utilizes Bluetooth 5.0 for wireless connectivity, ensuring a strong and stable signal.

1. Ensure the speaker is powered on and in Bluetooth pairing mode. The Bluetooth indicator light will flash, indicating it is ready to pair.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "Oraimo OBS-31S" from the list of devices.
4. Once connected, the Bluetooth indicator light will remain solid, and you will hear a confirmation tone.

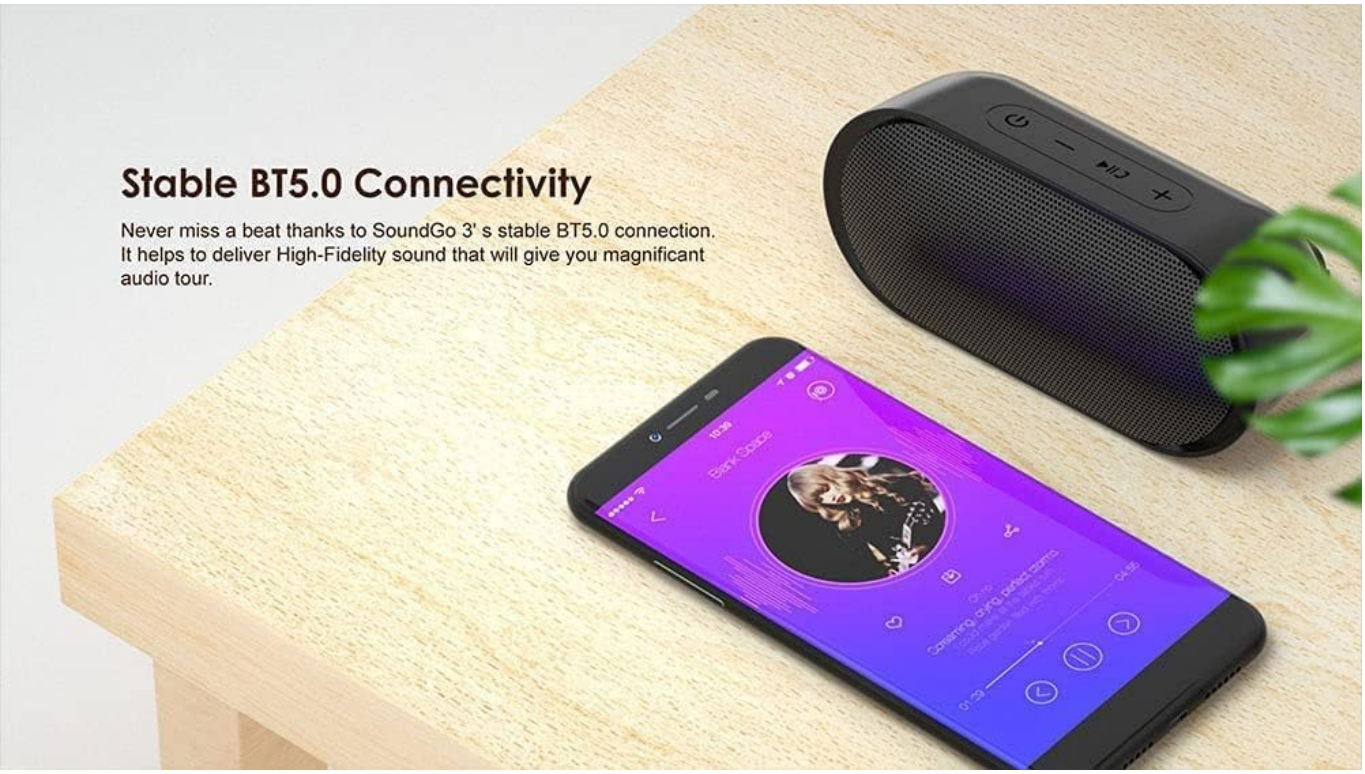


Image 2.1: The Oraimo OBS-31S speaker positioned next to a smartphone, illustrating the stable Bluetooth 5.0 connectivity for high-fidelity audio streaming.

2.4 True Wireless Stereo (TWS) Pairing

To achieve a full stereo sound experience, you can pair two Oraimo OBS-31S speakers together.

1. Ensure both OBS-31S speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold the TWS button (if available, or a specific pairing button as per product design) until you hear a prompt.
3. The two speakers will automatically search for and connect to each other. Once connected, you will hear a confirmation tone, and the indicator lights will change.
4. Now, connect your mobile device to the primary speaker via Bluetooth as described in Section 2.3. Audio will play in stereo through both speakers.



Image 2.2: Two Oraimo OBS-31S speakers set up for True Wireless Stereo (TWS) pairing, positioned on either side of a television for an immersive audio experience.

3. Operating Instructions

3.1 Basic Controls

- **Power Button ( ):** Press and hold to power on/off.
- **Play/Pause Button (▶‖):** Press once to play or pause audio.
- **Volume Up Button (+):** Press once to increase volume. Press and hold to skip to the next track.
- **Volume Down Button (-):** Press once to decrease volume. Press and hold to skip to the previous track.

3.2 Multiple Audio Input Modes

The speaker supports various audio input methods:

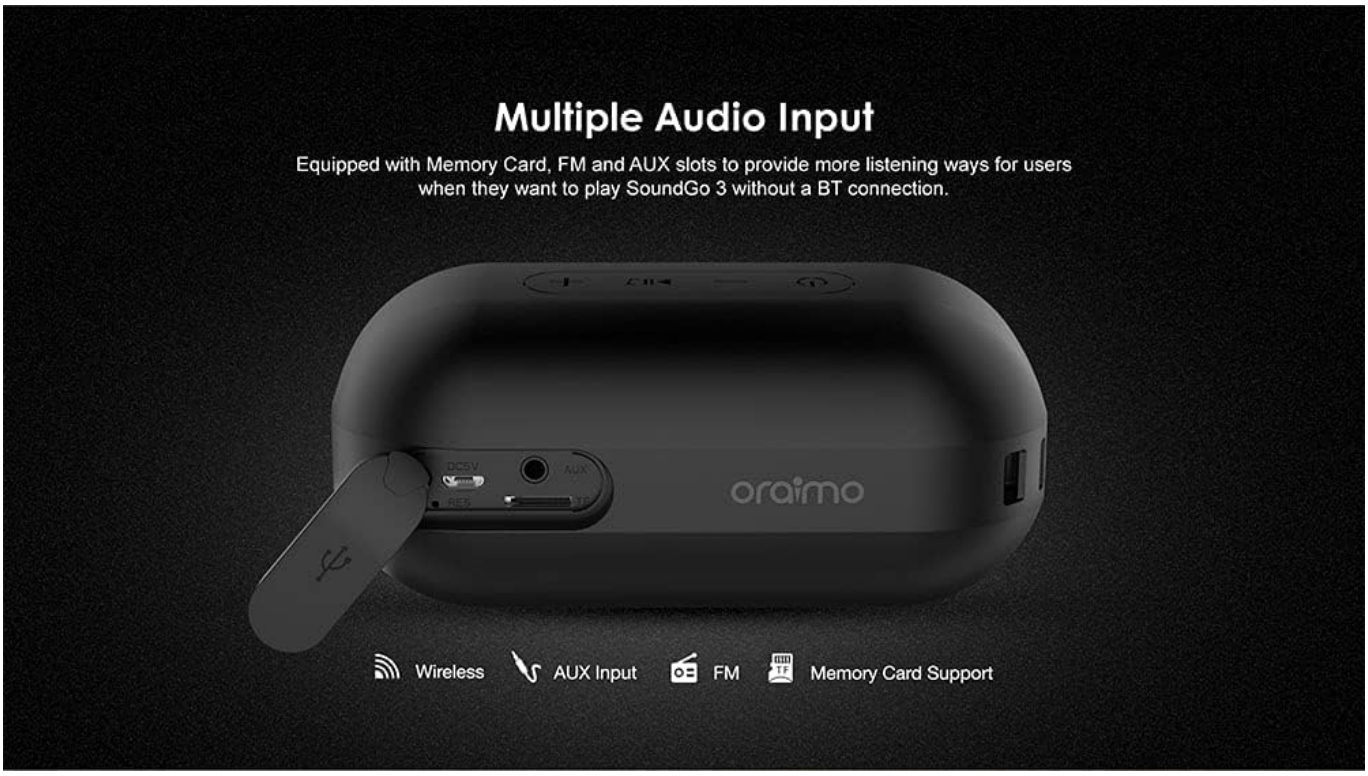


Image 3.1: The rear panel of the Oraimo OBS-31S, highlighting the DC5V charging port, AUX input, TF card slot, and USB port for multiple audio input options.

- **Bluetooth Mode:** (Default) Connect wirelessly as described in Section 2.3.
- **AUX Input:** Connect an external audio device using a 3.5mm audio cable to the AUX port. The speaker will automatically switch to AUX mode.
- **Memory Card (TF Card) Playback:** Insert a TF (microSD) card with MP3 audio files into the designated slot. The speaker will automatically detect and play music from the card.
- **FM Radio:** Press the Mode button (if available, or a specific button for mode switching) to cycle through modes until FM radio is selected. Use the volume buttons to scan for stations.

4. Maintenance

4.1 Cleaning

- Use a soft, dry cloth to clean the speaker's exterior.
- Do not use abrasive cleaners, alcohol, or chemical solvents, as these may damage the surface.
- Keep the speaker grilles free from dust and debris.

4.2 Storage

- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, charge the battery to approximately 50% every three months to prolong battery life.

4.3 Battery Care

- Avoid fully discharging the battery frequently.
- Do not expose the battery to high temperatures or attempt to disassemble it.

5. Troubleshooting

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted.	Charge the speaker fully.
No sound from speaker.	Volume is too low or muted. Device not connected. Incorrect input mode.	Increase volume on speaker and connected device. Ensure proper Bluetooth connection or AUX cable. Select correct input mode.
Bluetooth pairing fails.	Speaker is not in pairing mode. Device is too far. Interference.	Ensure speaker is in pairing mode. Move device closer to speaker. Turn off other Bluetooth devices.
Poor sound quality.	Low battery. Device too far. Interference.	Charge the speaker. Move device closer. Reduce interference from other electronic devices.
TWS pairing fails.	Speakers already connected to another device.	Disconnect both speakers from any Bluetooth devices before attempting TWS pairing.

6. Specifications



Image 6.1: An internal diagram of the Oraimo OBS-31S speaker, illustrating the 1.97-inch diaphragm designed to enhance deep bass output.

- **Model:** OBS-31S
- **Brand:** Oraimo
- **Connectivity Technology:** Auxiliary, Bluetooth
- **Bluetooth Version:** 5.0
- **Speaker Maximum Output Power:** 5 Watts
- **Audio Output Mode:** Stereo
- **Battery:** 1 Lithium Polymer (included)
- **Battery Capacity:** 1200mAh (approximate)

- **Working Time:** Approximately 6 hours
- **Product Dimensions:** 30 x 10 x 20 cm
- **Item Weight:** 300 g
- **Material:** TPU, ABS
- **Special Features:** Noise Cancelling, Wireless, With Microphone
- **Mounting Type:** Tabletop
- **Recommended Uses:** For Computers, Portable Audio

7. Warranty and Support

For warranty information or technical support, please refer to the warranty card included with your product or visit the official Oraimo website. Contact customer service for assistance with product issues or inquiries.

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

Open the live page

https://manuals.plus/asin/B07PBCVY9B

More documents and user manuals: **https://manuals.plus/**