

Oraolo R2212

Oraolo Portable Bluetooth Speaker User Manual

Model: R2212

INTRODUCTION

Thank you for choosing the Oraolo Portable Bluetooth Speaker. This manual provides detailed instructions on how to set up, operate, and maintain your speaker to ensure optimal performance and longevity. Please read this manual carefully before using the product and keep it for future reference.



Image: The Oraolo Portable Bluetooth Speaker, black in color, with dynamic RGB lighting and water splashes, highlighting its waterproof design.

WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- Oraolo BS02 Bluetooth Speaker ×1
- Type C Charging Cable ×1
- AUX IN Cable ×1
- User Manual ×1

PRODUCT FEATURES

- **Powerful 24W Stereo Sound:** Experience rich, deep bass and crystal-clear highs with a 24W output, suitable for any indoor or outdoor setting.

Powerful 24W Stereo Sound

Immersive sound with rich deep bass
high dynamic sound



Image: An exploded view diagram of the Oraolo speaker, highlighting its 51mm full-range horn and RGB dynamic bass diaphragm, illustrating its 24W stereo sound capability.


- **RGB Party Lights Show:** Enhance your music experience with dynamic RGB lighting effects, offering multiple modes including Lights Off, Solid Color, Breath Gradient, and Lights Blink, syncing with your music.

RGB Party Lights Show

8 Colors LED Lights



 Solid Color

 Breath Gradient

 Lights Blink



Image: The Oraolo speaker on a beach, showcasing different RGB light modes such as Solid Color, Breath Gradient, and Lights Blink, demonstrating its party light feature.

- **Bluetooth 5.4 & TWS Pairing:** Ensures fast and stable transmission. Effortlessly pair two Oraolo speakers for a powerful 48W 360° surround sound experience.

True Wireless Stereo

Double the Oraolo speakers for 48W
of thunderous 360° sound



Image: Two Oraolo speakers wirelessly connected to a smartphone via Bluetooth 5.4, illustrating the True Wireless Stereo (TWS) pairing for 48W 360° sound.

- **IPX6 Waterproof & 10H Playtime:** Designed for outdoor activities, resistant to strong water jets. Enjoy up to 10 hours of continuous playtime at 50% volume without lights.

10H Extended Playtime

Provides up to 10 hours of playtime at
50% volume off-light



Image: The Oraolo speaker with a large '10H' graphic, indicating its extended playtime capability.

- **Portable and Lightweight:** Engineered with a convenient ergonomic handle, making it easy to carry for on-the-go music lovers.

Portable Design

Handy, lightweight, great for outdoor



Image: The Oraolo speaker attached to a bicycle frame, demonstrating its portable design and suitability for outdoor activities.

- **Multiple Inputs & Compatibility:** Supports Type-C charging, AUX-in, and TF Card for versatile connectivity options.

Multiple Inputs & Compatibility



Image: A close-up view of the Oraolo speaker's side panel, clearly labeling the Type-C, AUX-in, and USB ports, along with TF Card support, highlighting its multiple input options.

SETUP

Charging the Speaker

Before first use, fully charge the speaker. Use the provided Type-C charging cable to connect the speaker to a USB power adapter (not included) or a computer's USB port.

- The charging indicator light will illuminate during charging.
- Charging time is approximately 2 hours.
- The indicator will change or turn off once fully charged.

Power On/Off

- **To Power On:** Press and hold the Power button (usually marked with a power symbol) for a few seconds until you hear an audible prompt and the indicator lights turn on.
- **To Power Off:** Press and hold the Power button again for a few seconds until you hear an audible prompt and the indicator lights turn off.

OPERATING INSTRUCTIONS

Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (usually indicated by a blinking blue light). If not, briefly press the Bluetooth button.
2. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
3. Select "Oraolo BS02" from the list of devices.
4. Once paired, you will hear an audible confirmation, and the Bluetooth indicator light will become solid.
5. The speaker will automatically reconnect to the last paired device when powered on, if the device is within range (up to 33 feet).

True Wireless Stereo (TWS) Pairing

TWS allows you to connect two Oraolo BS02 speakers for a stereo sound experience.

1. Ensure both Oraolo BS02 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 speaker design) for a few seconds.
3. The speakers will attempt to pair with each other. You will hear a confirmation tone once they are successfully paired.
4. Once TWS paired, connect your device to the primary speaker via Bluetooth as described in the "Bluetooth Pairing" section.

RGB Lights Control

The speaker features dynamic RGB lighting. Use the dedicated Light button (often marked with a light bulb icon) to cycle through different modes:

- Press once to change light mode (e.g., Solid Color, Breath Gradient, Lights Blink).
- Press and hold to turn the lights off or on.

Audio Playback and Volume Control

- **Play/Pause:** Press the Play/Pause button (often marked with ►/—) to play or pause music.
- **Volume Up:** Press the '+' button to increase volume.
- **Volume Down:** Press the '-' button to decrease volume.
- **Next Track:** Press and hold the '+' button (or double-press, depending on model) to skip to the next track.
- **Previous Track:** Press and hold the '-' button (or double-press, depending on model) to go to the previous track.

AUX/TF Card Usage

- **AUX-in Mode:** Insert the provided 3.5mm AUX cable into the speaker's AUX port and connect the other end to your audio device. The speaker will automatically switch to AUX mode.
- **TF Card Mode:** Insert a TF (Micro SD) card with MP3 audio files into the TF card slot. The speaker will automatically switch to TF card mode and begin playback.

Hands-free Calling

When connected to your smartphone via Bluetooth, the speaker can be used for hands-free calls.

- **Answer/End Call:** Press the Play/Pause button once to answer an incoming call or end an ongoing call.
- **Reject Call:** Press and hold the Play/Pause button to reject an incoming call.

MAINTENANCE

- **Cleaning:** Wipe the speaker with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the speaker in a cool, dry place away from extreme temperatures and direct sunlight.
- **Water Resistance:** While IPX6 waterproof, avoid submerging the speaker in water for extended periods. Ensure the charging port cover is securely closed before exposure to water.
- **Battery Care:** To prolong battery life, charge the speaker regularly, even if not in use for extended periods. Avoid fully discharging the battery frequently.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery; Power button not held long enough.	Charge the speaker fully. Press and hold the Power button for 3-5 seconds.
No sound.	Volume too low; Not paired correctly; Wrong input mode.	Increase volume on speaker and device. Re-pair Bluetooth. Check if in AUX/TF card mode.
Cannot pair via Bluetooth.	Speaker not in pairing mode; Device Bluetooth off; Too far from device.	Ensure speaker is blinking blue. Turn device Bluetooth off/on. Move device closer (within 33 feet).
TWS pairing fails.	Speakers already paired to a device; Too far apart.	Disconnect both speakers from any Bluetooth device. Ensure they are close to each other. Try pairing again.
Lights not working.	Lights turned off; Malfunction.	Press the Light button to cycle modes or turn on. If still not working, contact support.

SPECIFICATIONS

Feature	Detail
Model Name	Oraolo BS02 (R2212)
Speaker Type	Subwoofer
Speaker Maximum Output Power	24 Watts
Connectivity Technology	Bluetooth 5.4, AUX, TF Card
Bluetooth Range	Up to 33 Feet (10 meters)
Battery Life	Up to 10 Hours (at 50% volume, lights off)
Charging Time	Approximately 2 Hours
Water Resistance Level	IPX6 (Water Resistant)
Product Dimensions	3.9"D x 3.89"W x 7.8"H

Feature	Detail
Item Weight	1.08 pounds (0.49 Kilograms)
Control Method	Button, Bluetooth
Material	Plastic
Included Components	Speaker, Type C Charging Cable, AUX IN Cable, User Manual

WARRANTY AND SUPPORT

Oraolo products come with a limited warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact Oraolo customer service through the contact information provided on the official Oraolo website or your purchase platform.

Please retain your proof of purchase for warranty purposes.