

## Oraolo BS01

# Oraolo Bluetooth Speaker User Manual

Model: BS01

## 1. INTRODUCTION

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Thank you for choosing the Oraolo Bluetooth Speaker. This portable speaker is designed to deliver impressive audio quality with its 15W peak output, deep bass, and clear sound. Featuring IPX7 waterproofing, extended battery life, dynamic LED lights, and advanced Bluetooth 5.3 with TWS pairing, it is the perfect companion for any setting, from outdoor adventures to home entertainment. Please read this manual carefully to ensure proper use and maintenance of your speaker.

## 2. WHAT'S IN THE BOX

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- Oraolo Bluetooth Speaker
- Power Cable (USB-A to USB-C)
- Quick Start Guide

## 3. PRODUCT OVERVIEW

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The Oraolo Bluetooth Speaker features a compact, cylindrical design with a durable fabric exterior and a convenient braided lanyard for portability. The control panel is intuitively placed for easy access to all functions.



Figure 3.1: Oraolo Bluetooth Speaker - Front View

# 30H Extended Playtime

Provides up to 30 hours of playtime at 50% volume

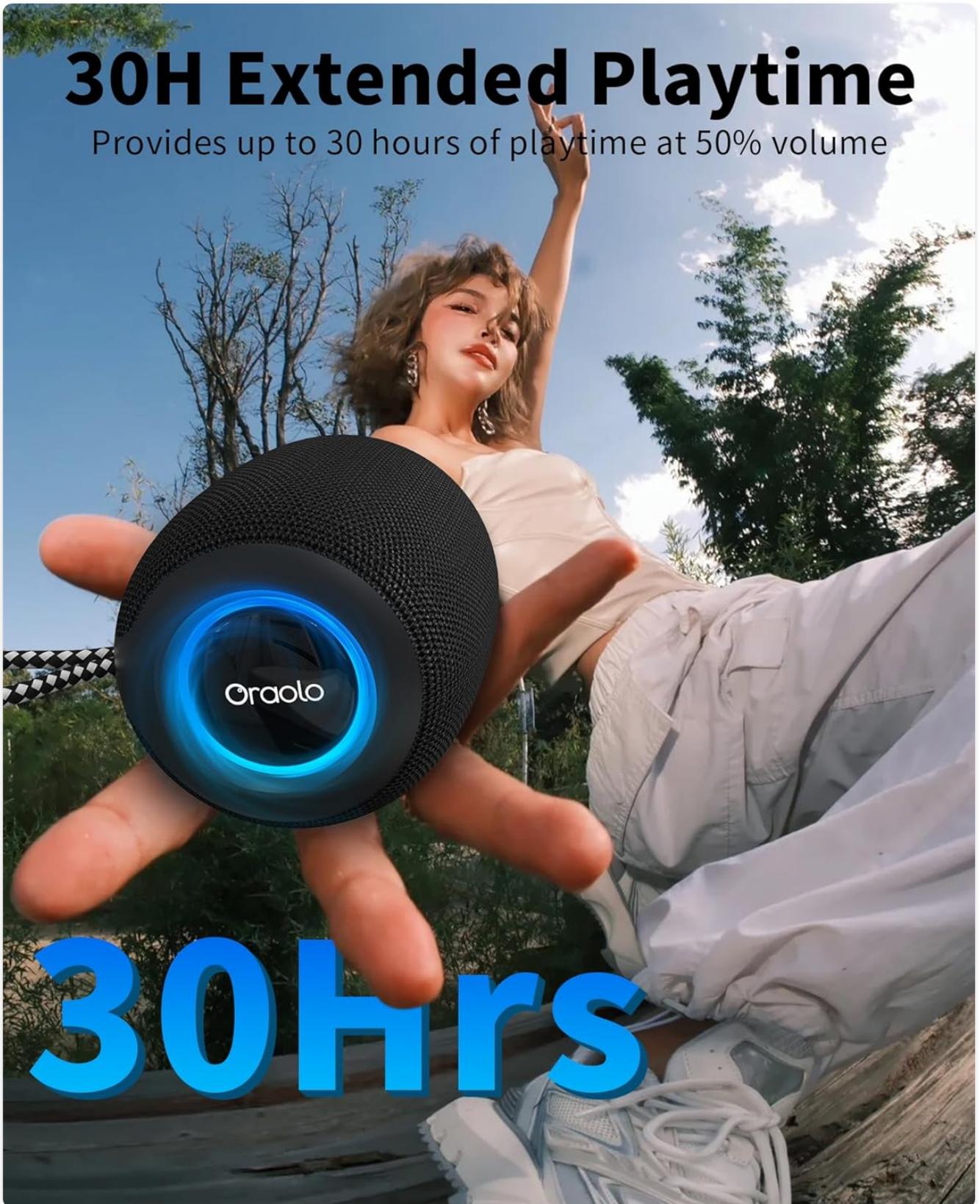


Figure 3.2: Control Panel and Dimensions

## 3.1 Controls and Ports

- **Power Button:** Located in the center of the control panel. Long press to power on/off. Short press to play/pause music.
- **Volume Up (+):** Short press to increase volume. Long press for next track.
- **Volume Down (-):** Short press to decrease volume. Long press for previous track.
- **Light Button:** Cycles through different LED lighting effects.

- **Mode (M) Button:** Short press to switch audio input source. Long press to enter TWS pairing mode.
- **USB-C Charging Port:** Located on the side, protected by a rubber cover.
- **TF Card Slot:** For playing music directly from a TransFlash card.

## 4. SETUP

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### 4.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB-A to USB-C power cable to the speaker's charging port and a compatible USB power adapter (not included). The LED indicator will show charging status. A full charge takes approximately 2 hours.

# Compact Portable Design

Free your hands with the braided lanyard



Figure 4.1: Charging the Speaker

## 4.2 Bluetooth Pairing

1. Long press the Power Button to turn on the speaker. You will hear an audible prompt, and the LED light will begin to flash, indicating it's in pairing mode.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "Oraolo BS01" from the list of devices.
4. Once connected, you will hear a confirmation sound, and the LED light will stop flashing.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Music Playback

- **Play/Pause:** Short press the Power Button.
- **Next Track:** Long press the Volume Up (+) button.
- **Previous Track:** Long press the Volume Down (-) button.
- **Volume Control:** Short press the Volume Up (+) or Volume Down (-) buttons.

### 5.2 Dynamic Lighting Effects

The speaker features multiple dazzling light modes to enhance your listening experience. Short press the Light Button to cycle through the available modes, including various colors and dynamic patterns. You can also turn the lights off if desired.

# RGB Party Lights Show

Fantastic colorful lights effects, illuminate beat space



Figure 5.1: Dynamic RGB Lighting Effects

## 5.3 True Wireless Stereo (TWS) Pairing

For an immersive 360° surround sound experience, you can pair two Oraolo BS01 speakers together.

1. Ensure both speakers are powered on and not connected to any other Bluetooth device.
2. On one speaker (this will be the primary speaker), long press the Mode (M) button until you hear a TWS pairing prompt.
3. The primary speaker will automatically search for and connect to the secondary speaker.

4. Once successfully paired, you will hear a confirmation sound.
5. Connect your mobile device to the primary speaker via Bluetooth as described in Section 4.2.

# IPX7 Waterproof

Ideal companion for poolside fun, beach outings, or any outdoor adventures

# IPX7



Figure 5.2: True Wireless Stereo Pairing

## 6. MAINTENANCE

### 6.1 Cleaning

Wipe the speaker with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the charging port cover is securely closed before cleaning or exposing to water.

## 6.2 Waterproof Care (IPX7)

The Oraolo speaker is IPX7 waterproof, meaning it can be submerged in up to 1 meter of water for 30 minutes. While designed to withstand splashes and immersion, always ensure the charging port cover is tightly sealed before exposing the speaker to water. After exposure to water, dry the speaker thoroughly before charging.



Figure 6.1: IPX7 Waterproof Protection

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on	Low battery; Power button not pressed correctly	Charge the speaker; Long press the Power button for 3 seconds
Cannot pair with device	Speaker not in pairing mode; Device Bluetooth off; Too far from device	Ensure speaker is in pairing mode (flashing LED); Turn on device Bluetooth; Move speaker closer to device (within 10 meters)
No sound	Volume too low; Paired incorrectly; Audio source issue	Increase volume on speaker and device; Re-pair the speaker; Check audio source on device
TWS pairing fails	Speakers too far apart; One speaker already paired	Ensure speakers are close to each other; Disconnect any existing Bluetooth connections before TWS pairing

## 8. SPECIFICATIONS

Feature	Detail
Model Name	BS01
Speaker Type	Portable Bluetooth Speaker
Connectivity Technology	Bluetooth 5.3
Speaker Maximum Output Power	15W
Battery Life	Up to 30 hours (at 50% volume)
Charging Time	Approx. 2 hours
Water Resistance Level	IPX7 Waterproof
Product Dimensions	3.5"D x 3.5"W x 4.3"H
Item Weight	10.6 ounces (300 Grams)
Bluetooth Range	10 Meters
Material	Plastic, Fabric

## 9. SAFETY INFORMATION

- Do not disassemble, repair, or modify the product.
- Keep the speaker away from extreme temperatures, direct sunlight, and open flames.
- Do not expose the speaker to corrosive liquids.
- Ensure the charging port is dry before charging to prevent damage.
- Keep out of reach of children.

## 10. WARRANTY & SUPPORT

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The Oraolo Bluetooth Speaker comes with a limited warranty. For detailed warranty information or technical support, please refer to the contact information provided on the product packaging or visit the official Oraolo website. Please retain your proof of purchase for warranty claims.