

# **Rugged Waterproof Bluetooth Speaker**

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# 1. Introduction

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## 1.1 About the Rugged Waterproof Bluetooth Speaker

Welcome to the Tech Outdoors family! We are excited to introduce you to our Rugged Waterproof Bluetooth Speaker, the perfect companion for all your outdoor adventures. Whether you're hitting the trails, lounging by the pool, or camping under the stars, this speaker is designed to keep the music playing no matter where you go. With its durable and waterproof construction, you can take it with you without worry. Plus, the Bluetooth connectivity and long battery life ensure that you can enjoy your favorite tunes on-the-go. Get ready to elevate your outdoor experience with the Tech Outdoors Rugged Waterproof Bluetooth Speaker!

## 2. Getting Started

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### 2.1: Unpacking the Speaker

Welcome to the Tech Outdoors family! We're excited for you to start using your new Rugged Waterproof Bluetooth Speaker. When you unpack the box, you will find the following items:

- Rugged Waterproof Bluetooth Speaker
- USB charging cable
- User manual

Before using the speaker, make sure to fully charge it using the included USB charging cable. The speaker comes with an attached carabiner clip, making it easy to attach to your backpack or gear for any adventure.

### 2.2: Charging the Battery

To charge the battery, simply plug the included USB charging cable into the charging port located on the back of the speaker. Then, connect the other end of the cable to a power source, such as a wall adapter or computer. The LED indicator light will turn red while charging and will turn off once the battery is fully charged. The long-lasting battery ensures you can enjoy your favorite tunes all day long!

### 2.3: Pairing with Bluetooth Devices

Pairing your Rugged Waterproof Bluetooth Speaker with your Bluetooth-enabled devices is quick and easy. Here's how to do it:

1. Turn on the speaker by pressing and holding the power button for 3 seconds. The LED indicator light will start flashing blue, indicating that the speaker is in pairing mode.
2. On your Bluetooth-enabled device, go to the Bluetooth settings and select "Rugged Speaker" from the list of available devices.
3. Once connected, the LED indicator light on the speaker will turn solid blue, and you will hear an audible confirmation that the pairing was successful.

Now you're ready to start playing your favorite music from your smartphone, tablet, or any other Bluetooth device. The speaker's Bluetooth connectivity allows you to control your music from up to 30 feet away, giving you the freedom to move around while enjoying your tunes.

## 3. Using the Speaker

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### 3.1: Playing Music

To play music on your Rugged Waterproof Bluetooth Speaker, follow these simple steps:

1. Turn on the speaker by pressing and holding the power button for 3 seconds. The power button is located on the top of the speaker, and it is colored blue for easy identification.
2. Once the speaker is turned on, activate the Bluetooth connectivity by pressing the Bluetooth pairing button, marked with the Bluetooth symbol. This button is located next to the power button and is also colored blue.
3. Pair your smartphone or any other Bluetooth-enabled device with the speaker by selecting "Rugged Speaker" from the list of available devices on your device's Bluetooth menu.
4. Once paired, play your favorite music on your device, and the sound will play through the Rugged Waterproof Bluetooth Speaker.

### 3.2: Adjusting Volume and Settings

To adjust the volume and settings on your speaker, use the following instructions:

#### **Volume Control:**

- To adjust the volume, simply press the volume up or down buttons located on the side of the speaker. These buttons are colored black and are labeled with "+" and "-" signs for easy identification.

#### **Equalizer Settings:**

- The Rugged Waterproof Bluetooth Speaker comes with preset equalizer settings for different music genres. To change the equalizer mode, long-press the play/pause button and the volume up button simultaneously. The LED indicator will flash to indicate the current equalizer mode.

#### **Battery Indicator:**

- To check the battery level, press the battery check button on the front of the speaker. The battery check button is colored green and will illuminate to indicate the current battery level.

That's it! You are all set to enjoy your favorite tunes on the go with the Rugged Waterproof Bluetooth Speaker.

## 4. Care and Maintenance

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### 4.1: Cleaning and Storage

Yay! You've got your hands on a Tech Outdoors Rugged Waterproof Bluetooth Speaker! Now, let's make sure we keep it spick and span so it can keep jamming out those tunes for your adventures. Here are some simple tips for keeping your speaker in top shape:

#### Cleaning:

- For everyday cleaning, simply wipe the speaker with a soft, dry cloth. If it's really dirty, you can use a slightly damp cloth with a little bit of mild soap, but be sure to dry it off completely afterward.
- Do not use harsh chemicals or solvents to clean the speaker, as this can damage the waterproof seal and the overall appearance.

#### Storage:

- When you're not using your speaker, make sure to store it in a cool, dry place. Extreme temperatures can affect the battery life and overall performance.
- If you're not using your speaker for an extended period, it's a good idea to charge it to around 50% and then power it off. This will help maintain the battery life.

#### Waterproof Maintenance:

- After using the speaker in water, be sure to fully dry it off before storing it or charging it. You can shake out any excess water and use a dry cloth to wipe it down.

By following these simple tips, you'll keep your Tech Outdoors Rugged Waterproof Bluetooth Speaker in tip-top shape for all your outdoor escapades. Now get out there and enjoy your music with confidence!

## 5. Troubleshooting

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### 5.1 Power and Connectivity

If your Rugged Waterproof Bluetooth Speaker is not turning on or having trouble connecting to your device, please try the following steps:

1. **Check the Battery:** Ensure that the speaker has enough battery power by connecting it to a power source using the included USB cable.
2. **Charge the Speaker:** If the battery is low, charge the speaker for at least 3 hours using the provided charging cable.
3. **Check Bluetooth Connection:** Make sure that your device's Bluetooth is turned on and in range of the speaker. If it still won't connect, try turning Bluetooth off and on again on your device.
4. **Reset the Speaker:** If the issue persists, you can reset the speaker by pressing and holding the power button for 10 seconds until the LED indicator flashes.

### 5.2 Audio Quality

If you are experiencing poor sound quality or distortion from your speaker, follow these steps to troubleshoot the issue:

1. **Check the Volume:** Ensure that the volume on both your device and the speaker is not set too high, as this can cause distortion.
2. **Bluetooth Interference:** Move your device and the speaker closer together to reduce potential interference from obstacles or other electronic devices.
3. **Clean the Speaker:** If the sound quality is still poor, try gently cleaning the speaker's grille with a soft brush to remove any debris or dust that may be affecting the sound.
4. **Update Your Device:** Make sure that your device's operating system is up to date, as outdated software can sometimes cause audio issues.

### 5.3 Waterproofing

If you suspect that the waterproofing of your speaker may be compromised, follow these steps:



1. **Check Seals and Ports:** Inspect the rubber seals and charging port cover for any damage or debris that may be affecting the waterproofing.
2. **Dry the Speaker:** If the speaker has been exposed to water, make sure to dry it thoroughly before use, especially the charging port area.
3. **Test Waterproofing:** To test the waterproofing, you can submerge the speaker in a shallow container of water for 30 minutes. If any water penetrates the seals, please contact our customer support for assistance.

## 6. Technical Specifications

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### Dimensions

- Length: 8 inches
- Width: 4 inches
- Height: 3 inches
- Weight: 1.5 lbs

### Audio Specifications

- Output Power: 10W
- Frequency Response: 100Hz - 20kHz
- Signal-to-Noise Ratio: >80dB
- Drivers: 2 x 45mm

### Battery

- Type: Lithium-ion
- Capacity: 2500mAh
- Playtime: Up to 10 hours

### Connectivity

- Bluetooth Version: 5.0
- Wireless Range: Up to 33 feet
- Auxiliary Input: 3.5mm

### Waterproof Rating

- IPX7 rated - can be submerged in water up to 1 meter for 30 minutes

### Additional Features

- Built-in microphone for hands-free calling
- Rugged shockproof exterior