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ALLWAY RM

ALLWAY Mini Bluetooth Speaker RM User Manual

1. INTRODUCTION

This manual provides detailed instructions for the ALLWAY Mini Bluetooth Speaker, model RM. It covers product features, setup procedures, operational guidelines, maintenance tips, and troubleshooting information to ensure optimal use of your device. The speaker is designed for portable wireless audio playback, featuring Bluetooth 5.0 connectivity and support for TF cards.

2. PACKAGE CONTENTS

- ALLWAY Mini Bluetooth Speaker
- Micro USB Charging Cable
- Operation Manual

3. PRODUCT OVERVIEW

3.1 Key Features

- **Bluetooth 5.0 Connectivity:** Provides a stable and fast wireless connection with a range of up to 164 feet (50 meters) in open environments.
- **Multiple Playback Modes:** Supports wireless audio streaming via Bluetooth and direct playback from a TF (Micro SD) card.
- **Audio Quality:** Equipped with a 1.5-inch, 3W full-range neodymium driver for clear sound and enhanced bass.
- **Portability:** Compact dimensions (5.2D x 5.2W x 5.2H cm) and lightweight design (0.01 kg) with an integrated hanging loop for easy transport.
- **Long Battery Life:** Features a 500mAh battery, offering up to 7 hours of playtime at 100% volume on a single charge.
- **Durability:** Constructed with a soft outer silicone material to provide resistance against minor bumps and falls.
- **Waterproof:** The speaker is designed to be waterproof.

3.2 Speaker Components and Controls

The ALLWAY Mini Bluetooth Speaker features a minimalist design with essential controls for ease of use.



Figure 1: The ALLWAY Mini Bluetooth Speaker highlighting its compact and lightweight design, making it easy to carry with one hand. The image displays two speakers, one with red accents and one with teal accents, against a vibrant background.

The speaker's small form factor allows for easy portability. It includes a power button, volume controls, a mode button, a Micro USB charging port, and a TF card slot. Specific button functions are detailed in the Operating section.



Figure 2: Illustration of the speaker's 1.5-inch full-range driver producing clear sound at mid to high frequencies. The image shows sound waves emanating from the speaker, emphasizing its audio capabilities.

4. SETUP

4.1 Charging the Speaker

1. Locate the Micro USB charging port on the speaker.
2. Connect one end of the provided Micro USB cable to the speaker's charging port.

3. Connect the other end of the cable to a USB power source (e.g., computer USB port, USB wall adapter).
4. The charging indicator light will illuminate (typically red) to show that the speaker is charging.
5. Charging typically takes approximately 2 hours for a full charge. The indicator light will turn off or change color (e.g., blue) once fully charged.

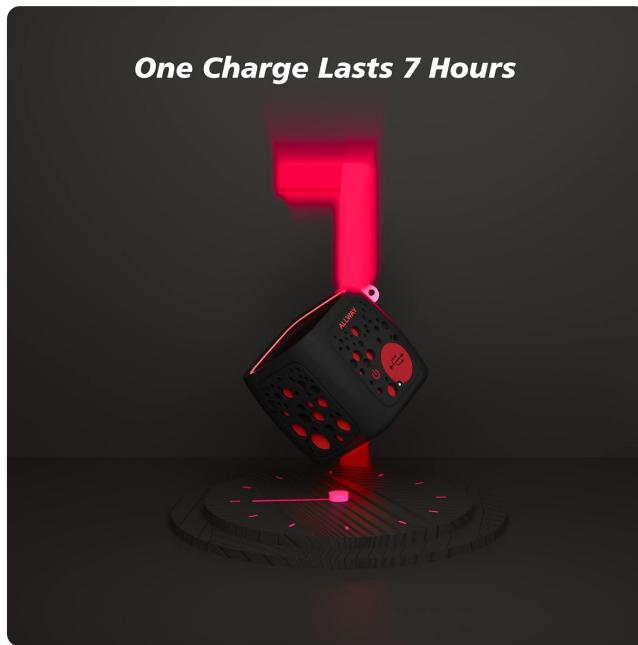


Figure 3: The ALLWAY Mini Bluetooth Speaker being charged via its Micro USB port. A full charge provides up to 7 hours of playback time.

4.2 Bluetooth Pairing

1. Ensure the speaker is fully charged or has sufficient battery life.
2. Press and hold the power button to turn on the speaker. The speaker will enter Bluetooth pairing mode, indicated by a flashing LED light (e.g., blue).
3. On your mobile device (smartphone, tablet, laptop), navigate to the Bluetooth settings and ensure Bluetooth is enabled.
4. Scan for available devices. You should see "ALLWAY" appear in the list.
5. Select "ALLWAY" to initiate the pairing process.
6. Once successfully paired, the speaker's LED light will typically stop flashing and remain solid (e.g., solid blue), and you may hear an audible confirmation tone.
7. The speaker will automatically attempt to reconnect to the last paired device when powered on, if that device's Bluetooth is active and within range.



Figure 4: The ALLWAY Mini Bluetooth Speaker establishing a smooth and stable connection with a smartphone using Bluetooth 5.0 technology.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To power on, press and hold the power button until the indicator light illuminates.
- To power off, press and hold the power button again until the indicator light turns off.

5.2 Bluetooth Playback

- Ensure the speaker is powered on and successfully paired with your Bluetooth device.
- Start playing audio from your connected device. The sound will be routed through the ALLWAY speaker.
- Adjust the volume using the volume controls on the speaker or directly from your connected device.

5.3 TF Card Playback

- With the speaker powered on, gently insert a TF (Micro SD) card into the designated slot.
- The speaker will automatically detect the TF card and switch to TF card playback mode. Audio files stored on the card will begin playing.
- Use the speaker's control buttons to manage playback (e.g., play/pause, next/previous track, volume).

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the surface.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To maintain battery health, charge the speaker regularly, even if not used frequently. Avoid fully discharging the battery for prolonged periods.
- **Water Exposure:** While the speaker is waterproof, avoid submerging it for extended periods or exposing it to high-pressure water jets. Ensure charging port is dry before charging.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on	Low battery	Charge the speaker using the provided Micro USB cable.
Cannot pair with Bluetooth device	Speaker not in pairing mode; Bluetooth off on device; Device too far	Ensure speaker is in pairing mode (flashing LED). Enable Bluetooth on your device. Move speaker closer to the device. Forget previous pairings on your device and try again.
No sound during playback	Volume too low; Speaker not connected; Incorrect audio source	Increase volume on both the speaker and your connected device. Verify the speaker is successfully paired. Ensure the correct playback mode (Bluetooth/TF card) is selected.
Poor sound quality or intermittent connection	Interference; Device too far; Low battery	Move the speaker closer to the connected device. Ensure no obstructions are between them. Charge the speaker. Avoid environments with strong Wi-Fi or other wireless interference.
TF card not playing	Card not inserted correctly; Unsupported file format; Corrupted card	Reinsert the TF card. Ensure audio files are in a supported format. Try a different TF card.

8. SPECIFICATIONS

- Model:** RM (PBT002)
- Dimensions:** 5.2D x 5.2W x 5.2H cm (2.01 x 2.01 x 2.08 inches)
- Weight:** 0.01 Kilograms
- Bluetooth Version:** 5.0
- Bluetooth Range:** Up to 164 feet (50 meters)
- Speaker Driver:** 1.5-inch, 3W Full-Range Neodymium Driver
- Battery Capacity:** 500mAh Lithium Ion
- Playtime:** Up to 7 hours (at 100% volume)
- Charging Time:** Approximately 2 hours
- Power Source:** Battery, Electric Cable (Micro USB)
- Compatible Devices:** Laptop, Smartphone, Tablet
- Connectivity:** Bluetooth, USB (for charging)
- Audio Output Mode:** Stereo
- Waterproof:** Yes
- Included Components:** Mini Bluetooth Speaker, Micro USB cable, Operation Manual

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or the official ALLWAY website. Keep your purchase receipt as proof of purchase for any warranty claims.