

## MuveAcoustics MA-2100SB

# MuveAcoustics A-Star MA-2100SB Wireless Bluetooth Outdoor Speaker User Manual

Model: MA-2100SB | Brand: MuveAcoustics

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your MuveAcoustics A-Star MA-2100SB Wireless Bluetooth Outdoor Speaker. Please read this manual thoroughly before operating the device and retain it for future reference.

## 2. WHAT'S IN THE BOX

Upon opening your MuveAcoustics A-Star MA-2100SB package, you should find the following items:

- A-Star Speaker
- USB Charging Cable
- User Manual
- Warranty Card

**A SOUND LIKE  
NO OTHER**  
with extra bass



*Image showing the MuveAcoustics A-Star speaker, USB charging cable, user manual, and warranty card neatly arranged in the product box.*

### 3. PRODUCT OVERVIEW

The MuveAcoustics A-Star MA-2100SB is a compact and durable wireless speaker designed for both indoor and outdoor use. Its robust construction and versatile features make it an ideal audio companion.

#### Key Features

- **Wireless Bluetooth Technology:** Seamlessly connect to your devices for audio streaming.
- **6 Watt Audio Output:** Delivers clear sound with enhanced bass.
- **IPX-6 Water Resistance:** Designed to withstand splashes and water exposure, making it suitable for outdoor environments.
- **Integrated Auxiliary Cable:** For wired audio connections to non-Bluetooth devices.
- **Built-in Microphone:** Enables hands-free calling.
- **Portable Design:** Features an integrated strap for easy carrying and attachment.
- **Long Battery Life:** Provides up to 6 hours of playback on a single charge.



*Front view of the MuveAcoustics A-Star MA-2100SB speaker in steel black, highlighting its compact, circular design and speaker grille.*





*The MuveAcoustics A-Star speaker being splashed with water, illustrating its IPX-6 water resistance rating.*



*The MuveAcoustics A-Star speaker showcasing its retractable strap and integrated 3.5mm jack for wired connectivity.*

## 4. SETUP INSTRUCTIONS

### 4.1 Charging the Speaker

Before initial use, ensure your speaker is fully charged to maximize battery performance.

1. Locate the micro USB charging port on the side of the speaker, typically protected by a rubber flap.
2. Connect the provided USB charging cable to the speaker's charging port.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., computer USB port, USB wall adapter).
4. The LED indicator will illuminate during charging and turn off when fully charged. A full charge takes approximately 2.5 hours.





*The MuveAcoustics A-Star speaker connected to a charging cable, demonstrating the location of the micro USB port.*

## 4.2 Bluetooth Pairing

Follow these steps to connect your device wirelessly to the speaker:

1. Power on the speaker by pressing and holding the power button (usually marked with a circle and a line) for a few seconds. The blue LED will flash rapidly, indicating it is in pairing mode.
2. On your audio source device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
3. Select "MuveAcoustics A-Star" from the list of found devices.
4. Once paired, the blue LED will stop flashing and remain solid. You will hear an audible confirmation.
5. If pairing fails, turn off the speaker and your device's Bluetooth, then repeat the steps.

*An official product video demonstrating the features and specifications of the MuveAcoustics Waterproof Bluetooth Speaker.*

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

To turn the speaker on or off, press and hold the power button for approximately 3 seconds.

## 5.2 Volume Control

Use the '+' button to increase the volume and the '-' button to decrease the volume.

## 5.3 Answering/Ending Calls

When connected via Bluetooth, press the power/play button once to answer an incoming call. Press it again to end the call.

## 5.4 Wired Connection (AUX)

The speaker includes a built-in 3.5mm auxiliary cable. Unwind the cable from its storage slot at the back of the speaker. Connect it to your audio source's 3.5mm audio jack. The speaker will automatically switch to AUX mode.



*Close-up view of the MuveAcoustics A-Star speaker's control buttons, including power, volume up, and volume down.*

## 6. MAINTENANCE

### 6.1 Care and Cleaning

- Wipe the speaker with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- The speaker is IPX-6 rated, meaning it is protected against powerful water jets. It is not designed for submersion. Ensure the charging port's rubber flap is securely closed to maintain water resistance.

- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- To prolong battery life, avoid fully discharging the battery frequently. Charge it regularly.

## 7. TROUBLESHOOTING

### Common Issues and Solutions

- **Speaker won't turn on:** Ensure the battery is charged. Connect to a power source and try again.
- **Cannot pair via Bluetooth:**
  - Make sure the speaker is in pairing mode (flashing blue LED).
  - Ensure your device's Bluetooth is enabled and searching.
  - Move the speaker closer to your device.
  - Forget the device on your phone and try pairing again.
- **No sound:**
  - Check volume levels on both the speaker and your connected device.
  - Ensure the speaker is properly paired or the AUX cable is securely connected.
- **Poor sound quality:**
  - Move closer to the connected device (if using Bluetooth).
  - Check for interference from other wireless devices.
  - Ensure the audio source is of good quality.

## 8. SPECIFICATIONS

Detailed technical specifications for the MuveAcoustics A-Star MA-2100SB speaker:

Feature	Specification
Model Name	A-Star
Speaker Type	Outdoor
Special Feature	Waterproof speaker
Recommended Uses	Music, Outdoor
Compatible Devices	Android, Windows, Apple iOS
Colour	Steel Black
Item Weight	168 g (0.37 Pounds)
Water Resistance Level	IPX-6 Water Resistant
Control Method	Touch
Wireless Communication Technology	Bluetooth 4.1
Bluetooth Range	Up to 10 meters (33 feet)
Speaker Size	4.57 Centimetres (45mm mono driver)



Feature	Specification
Power Source	Battery Powered
Audio Wattage	6 Watts
Battery Average Life	6 Hours
Charging Time	Approx. 2.5 Hours
Included Components	A-Star Speaker, USB Charging Cable, User Manual & Warranty

*An unboxing video of the MuveAcoustics A-Star Wireless Bluetooth Speaker, detailing its contents, design, and key features like Bluetooth 4.1 connectivity, IPX-6 water resistance, and integrated AUX cable.*

## 9. WARRANTY AND SUPPORT

### 9.1 Warranty Information

MuveAcoustics offers a 1-year limited warranty on this product. Please refer to the included warranty card for full terms and conditions regarding coverage and claims.

### 9.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please visit the official MuveAcoustics website or contact their customer service department using the information provided on your warranty card.

You can also find additional product details and support resources on the Amazon product page [Amazon Product Page](#)