

The wireless speaker Tumbler.

USER MANUAL

1. Item description

- Wireless speaker Tumbler with FCC ID: **2ARR3-MS170**.
- Sound lighting
- Stainless Steel Vacuum Insulated

2. CLEANING

- To clean the tumbler, twist to separate the speaker lid from the tumbler body.
- Clean the tumbler separately avoid damage to the speaker.
- Hand wash recommend
- Use an non-abrasive cleaner
- Wash the speaker and make sure to close the cable charge door

3. RECHARGING

- LED will flash every 3 seconds in red and with sound reminder (when battery power is low).
- Using the provided charging cable, plug the Micro-USB end into the speaker and the USB end into an AC wall adapter, a computer, or another power source.
- While charging LED will glow red LIGHT. Once fully charge, LED will turn off. Charging time is approx. 2 hours. Speaker can be used while charging.

4. TEMPERATURE INDICATOR FUNCTIONS

- Water temperature shown in color
- | | | |
|--------|------------------|------------|
| Blue | 0° C – 35° C or | 32F - 95F. |
| Yellow | 36° C – 65° C or | 96F- 149F. |
| Red | 66° C – 95° C or | 150F- 203F |
- Below in a half filled tumbler of water test
- 70 ° C (158F) and 90° C(194F) water temperature test:
- the 70 degrees water, The LED turns yellow after 2 minute, then 9 minutes turn red
- the 90 degrees water. The LED turns yellow after 1 minute ,then 3 minutes turn red

5. BUTTON FUNCTIONS

- Turn On Speaker - Single press hold 3 seconds
- Double Press - off/on LED light and including Temp indicator,
- Turn Off Speaker - Single press and hold 3 seconds

6. Pairing the True Wireless Speaker

- Both speakers have long press the power button to turn on tone, and the speaker enters the connected state.
- Press and hold the A speaker power button for about 2 seconds. After the B speaker “dong dong” , it means that the connection is successful. At this time, the A speaker indicator will continue to flash, and the B speaker blue light will be on.
- Turn on the Mobile device Bluetooth , search for “ Speaker Tumbler ” , and click Connect.
- The A speaker will be connected to the mobile device as the main speaker, and the B speaker will be connected to the A speaker.

- If the AB speakers have been connected to the digital device separately, please turn off the digital device Bluetooth before connecting the AB speakers.
- Low battery may not match successfully, please charge after pairing. If you want to cancel the connection , press and hold any of the play/power button for 2 seconds to release. After the B speaker “dong dong dong” , at time unpair.

7. TECHNICAL SPECIFICATIONS

Working Voltage	3.4-4.2V
Charging Power	DC5V/500mA
Bluetooth Version	RDABT Host 4.2
Recharge Method	Micro USB
Battery Capacity	400mAh/3.7V
Rated Power	3W
Bluetooth Range	<25 feet
Charging time	Approx. 2 hours
Playing time	Approx. 4 hours
Stand by time	Approx. 24 hours
Water Proof	IP66

8. WHAT’ S INSIDE

- Wireless Speaker tumbler
- Micro USB charge cable
- Instruction Manual

9. WARNINGS

- Please read all the instruction.
- Remove the speaker from the bottle before washing.
- Charge the speaker with the provided power cable.
- Charge the speaker completely before initial use.
- This device complies with part 15 of the FCC rules.

10. OPERATION SUBJECT TO THE FOLLOWING CONDITION

- Using environment of Bluetooth: Wireless signal transmission including Bluetooth is greatly affected by the surrounding environment, such as metal, trees, human body, wall and other obstacles will have a certain absorption of the signal. Therefore, the distance transmitted in the actual application will have a certain influence.
- It is forbidden to charge the battery under fire and heat conditions. Do not use this product near heat sources such as fire or heaters. Do not leave the main unit in an extremely hot environment, such as in a car that is exposed to direct sunlight or hot weather. Failure to do so will degrade battery performance or shorten battery life.
- When not in use for a long time, charge the battery 50% or more and store it safely.
- Storage The product should be stored in an indoor warehouse with a temperature of 25 degrees and a humidity of no more than 75% to minimize the capacity decay of the battery.
- Transportation The product should be protected from rain and water during transportation to prevent long-term stacking in high temperature environment.
- This device may not cause harmful interference.
- This device must accept any interference received. Including interference that may cause undesired operation.

11. FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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