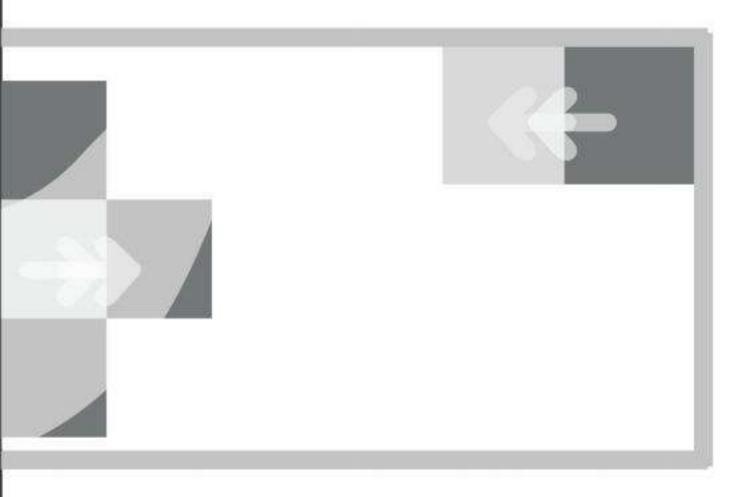
# **UHF**

# Portable Wireless Microphone



User's Manual

# UHF Portable Wireless Microphone Manual

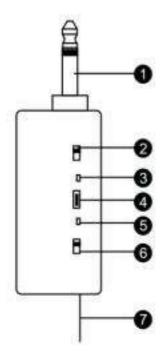
Thank you for choosing our products! Please read and understand the content of this manual before use.

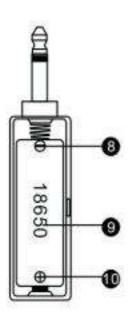
The wireless system is reliable in performance, portable and easy to operate, and is suitable for use at home, school, training room and outdoor performance. The wireless system adopts advanced intelligent digital technology and high integrated circuit design, which has the advantages of strong stability, intelligence and high efficiency.

#### Features:

- UHF frequency for stronger anti-interference ability and stable transmission distance.;
- The transmitter has a frequency modulation function to meet the simultaneous use of multiple frequencies.;
- The receiver adopts automatic frequency lock design, which makes operation simpler and smarter.;
- 4. Mini receiver design with 6.35mm standard audio plug, plug and play.;
- 5. The receiver has a rechargeable function, circuit protection technology and a detachable large-capacity lithium battery.; It can also be connected to a power bank for long-term offline use.
- Easy to operate, easy to use and have a good sense of experience.

# Receiver Function Description

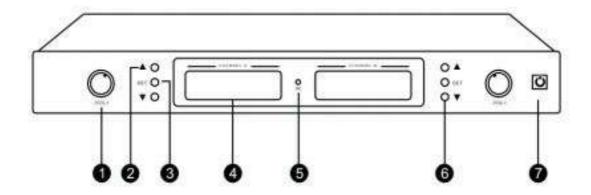


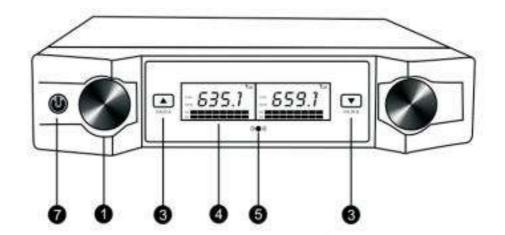


- 1.6.35mm audio plug
- 2.Power switch
- 3. Power indicator, charging indicator
- 4.DC 5V charging port
- 5.RF signal indicator
- 6. Volume gain switch
- 7.Antenna
- 8.18650 lithium battery negative electrode\*
- 9.18650 lithium battery compartment
- 10.18650 lithium battery positive electrode\*
- \* Note: Be sure to confirm the positive/negative battery before installing it to avoid damage to the receiver!

  Please fully charge the lithium battery before using it.

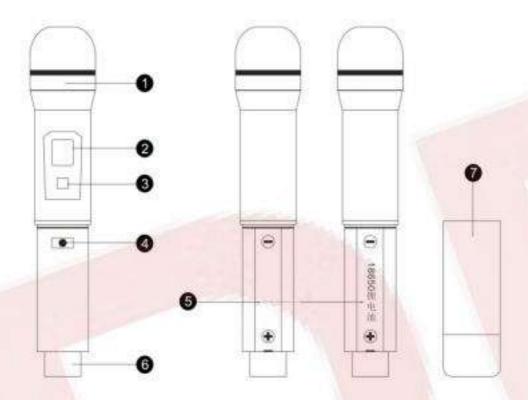
# tion Description





- 1.Channel Volume
- 2. Left and right channel frequency ▲key
- 3. Confirm/menu button
- 4. LCD display
- 5. IR
- 6. Left and right channel frequency ▼ key
- 7. Power switch

# **Transmitter Function Description**



- 1. Microphone head
- 2. LCD display
- 3. Microphone switch
- 4. FM button
- 5. Battery compartment
- 6. Transmitter antenna
- 7. Tail cover

#### The Operating Steps

Tips: Under normal circumstances, the product has been completed at the factory, and can be used normally after opening the box, no need to adjust the frequency. If you need to adjust the frequency, please follow the steps below.

Note: Before operating, make sure the transmitter and receiver are both off.

The operation sequence of handheld microphone: ①operate the transmitter

→②open the receiver→③confirm at the transmitter

- 1: Long press and hold the power button and FM button of the transmitter at the same time until the LED display flashes and release the button.;
- 2 : Turn on the receiver power button, please pay attention to the RF signal indicator of receiver. Under normal circumstances, the receiver RF signal indicator flashes continuously for 4 times and then goes out.(In this case, the receiver and the transmitter are connected successfully.);
- ③: Short press the transmitter FM button to confirm the connection between the transmitter and the receiver. At this time, the transmitter display stops flashing, and the receiver RF signal indicator is always on, indicating that the receiver and the transmitter are connected successfully.

\*Note: If it can't be connected, please repeat the above operation.(The transmitter must be operated before the receiver is turned on.)

When the same frequency interference occurs, please short press the transmitter FM button. At this time, the transmitter will change the frequency to avoid frequency interference.

The operation sequence of bodypack transmitter:

- 1. The transmitter and receiver are both off;
- 2. Long press "▼"FM button and turn on the power switch button to "ON" at the same time until the LED display flashes for 4 seconds, then release the "▼" FM button;
- 3. Turn on the receiver power button, please pay attention to the RF signal indicator of receiver. Under normal circumstances, the receiver RF signal indicator flashes continuously for 4 times and then goes out.(In this case, the receiver and the transmitter are connected successfully.);
- 4.Short press the transmitter "▼"FM button to confirm the connection between the transmitter and the receiver. At this time, the transmitter display stops flashing, and the receiver RF signal indicator is always on, indicating that the receiver and the transmitter are connected successfully.

### Specifications

1. Frequency range:500MHz--600MHz

2. Modulation mode: digital frequency modulate

3. Frequency response:50Hz--18KHz

4. S/N: >90dB

5. Distortion: < 0.5%@1KHz

6. Output level: 200mV±5mV

7. Sound cartridge: dynamic

8. Receiver power supply:3.7V/18650 lithium battery

# After sales service warranty instructions

Human damage and batteries are not in warranty period.

### Warranty Card

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

The device has been evaluated to meet general RF exposure requirement.

The microphone has a built-in integrated antenna, which is permanently connected, and the RF signal is stable and will not change easily. It meets the EIRP limits, and the user cannot change the RF structure.