



User's Manual

Product Introduction

This wireless microphone adopts UHF band transmission, and has the characteristics of long transmission distance, strong anti-interference ability, low delay, crystal clear sound quality, etc. It is easy to use, operate and debug. The whole machine has extremely low power consumption and long battery life, and can be widely used in teaching, conference, stage performance and other occasions.

Product Features

- 1.UHF band wireless transmission, get rid of the trouble of cable entanglement, good anti-interference performance. Clear signal sound quality;
- 2. One-button power on and off, simple operation;
- 3.LED display, clear at a glance;
- 4. Multifunctional microphone meets different usage occasions;

Product Description

Handheld Microphone



Serial number	Part Name	Functional Description	explain
1	Metal grille	Drop and dustproof	Don't put it randomly to avoid breaking it
2	Display screen	The working status of the microphone, including power supply, signal, frequency, and channel information.	When () changes to (), the battery needs to be replaced
3	Power switch	Long press to power on Long press to power off	
4	Battery compartment cover	Open and replace the AA battery	

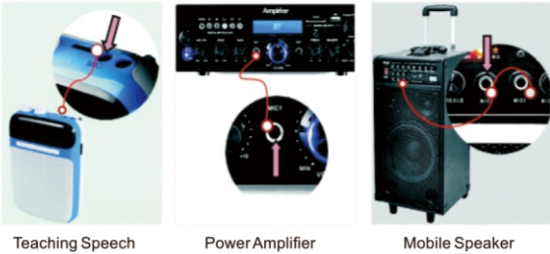
Receiver



Serial number	Part Name	Functional Description	Analysis
1	Audio output plug	Plug into the 6.3mm MIC input port of the amplifier	
2	Battery reminder	When the battery is full, there are 3 grids, and when it is insufficient, there are empty grids.	Please charge in time if the space is flashing
3	Signal display		
4	Volume + button	Press to increase volume	
5	Volume -button	Press to decrease volume	
6	Power switch	Press once to turn on and hold for one second to turn off	
7	Charging port	External DC 5V power supply to charge the receiver	1. Please charge when the device cannot be turned on 2. When not in use for a long time, charge the battery at least once a month to ensure that the battery is alive.
8	Battery compartment cover		

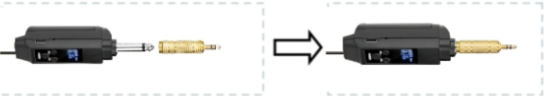
How to connect and use

- 1. Insert the receiver plug into the MIC port of the PA device.



- 2. The receiver signal plug is a 6.3mm large plug, and the "MIC" input hole of some PA equipment is a 3.5mm small hole, which can be used with the attached converter;

Receiver connection diagram



NOTE: Due to the design of the PA equipment, the "Line in" or "AUX" port on most PA equipment will not accommodate this receiver.

Fault resolution

Serial number	Decompose	Eliminate
1	Unable to turn on receiver	Check if the machine has enough power
2	The transmitter cannot be turned on	Check whether the power is on
3	Transmitter not charging	1. Check whether the power adapter is powered 2. Check whether the machine's cable and charging plug are inserted properly 3. Replace the power adapter or charger
4	The microphone sound is intermittent	1.Shorten the distance between the receiver and the transmitter; 2. Try to adjust the receiver to the visual range; 3. Try to switch channels.
5	No sound from microphone	1.Check whether the receiver and transmitter are correctly connected and whether the transmitter is turned on normally; 2. Whether the external microphone is properly connected; 3. Whether the receiver is correctly connected to the device; 4. Whether the speaker equipment is turned on and the volume control is appropriate.
6	When the microphone emits harsh bass	Adjust the transmitter volume and shorten the distance from the microphone to the mouthpiece.
7	The sound of this amplifier is too low	1. Adjust the volume of the speaker device 2. Adjust the volume of the microphone 3. Adjust the direction and distance between the microphone and mouth
8	Signal interference	1. Try to adjust the receiver to the visual range; 2. Try to switch channels.

Product Parameters

Wireless frequency band	550.5-583.5MHZ	
Microphone Type	Dynamic wireless microphone	
Receiver audio sampling rate	48KHz	
Pairing method	Automatic pairing	
Frequency Response	20Hz-18KHz	
Working hours	Around 5 hours	
Power supply	Receiver	14500 lithium battery
	Transmitter	AA battery
Wireless distance	Open area 30-50 meters	

Product Package List

- Handheld microphone (1x4)
- 1x Receiver
- 1x3.5mm adapter
- 1x Charging Cable
- 1x User Manual

FCC Warning:

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.

ISED Statement

- English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

- French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :

(1) Cet appareil ne doit pas causer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 0 cm entre le radiateur et votre corps.