

TECHNICAL PARAMETER

Frequency range: 572~596 MHz

Frequency stability: ± 3 PPM

Frequency response: 40 Hz~20 KHz

Working range: 50~80M

Usage duration: 6 hours

Working voltage: built-in 3.7 V, 14500 lithium battery

SIGNAL RECEIVER

① XLR male connector: Connect to the playback device.

② "CHR" indicator light: It is displayed as a red light in the charging state, but it does not light up during normal use.

③ "RF" indicator light: After successfully matching with the transmitter, it will display as a red light, and if it is not connected or fails to connect, it will not light up.

④ "AF" indicator light: When the device receives a sound signal, it will flash or stay green with the sound signal.

⑤ "POWER" key: Long press to turn on/off.

⑥ Battery indicator light: Display the remaining power, when the remaining power is 1, please charge it in time.

⑦ Charging indicator light: It is displayed as a red light in the charging state, and automatically turns off when fully charged.

⑧ Charging port: Type-c interface for charging.



SIGNAL TRANSMITTER

① XLR female plug: connected to a wired microphone.

② Screen: Real time display of device operation status.

③ "CH" key: Short press to switch frequency (572~596 MHz cyclic frequency switching).

④ "VOL" key: Short press to switch volume (1-5 gear cycle switching), long press for 5 seconds to switch power supply mode (0V/5V/48V cycle switching).

⑤ "POWER" key: Long press to turn on/off.

⑥ Charging indicator light: It is displayed as a red light in charging status, and automatically turns off when fully charged.

⑦ Charging port: Type-c interface for charging.



MATCHING INSTRUCTIONS

This device has been paired with a frequency before leaving the factory. If the frequency is mixed during sales or use, simply match the transmitter and receiver again to use it normally.

MATCHING METHOD

1. First, turn off the power to the receiver and transmitter.
2. Then press and hold the "POWER" and "CH" keys on the transmitter until the screen flashes, then release the button.
3. Finally, short press the "POWER" button on the receiver to turn on the device. At this point, the "RF" indicator light on the receiver lights up and flashes for 3 times before stopping flashing. Then, short press the "CH" button on the transmitter to confirm the frequency, and the device can be used normally.

PARTS LIST



Transmitter *1



Receiver *1



Charging cable *2



Instructions *1



XLR (female) to mono 6.35mm (male)
audio adapter *1



XLR (male) to mono 6.35mm (male)
audio adapter *1

Attention: Due to the continuous improvement of the product, the parameters may change without prior notice. The pictures may differ from the actual product, and the actual product should prevail.

SF-1 OPERATION INSTRUCTIONS

WIRED TO WIRELESS MICROPHONE CONVERTER



Before using this product, please read the manual carefully and keep it properly for future reference.

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

NOTE: 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.

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

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

Ant.	Atnenna Brand	Antenna Model Name	Antenna Type	Connector	Gain (dBi)	EIRP(dBm)	NOTE
1	N/A	N/A	spring Antenna	N/A	-2.71	9.91	Antenna