

UHF PORTABLE DUAL WIRELESS KARAOKE MICROPHONE

With echo bass treble



6. Specifications

Receiver
UHF

Sensitivity: 2mV

Image interference ratio: >88dB

Audio output: 800mV-1.4V

Receive channel: 2

Power consumption: 3W

Handheld Microphone

Carrier frequency: U Band

Transmit power: 10mV

Harmonic: <Main wave 40dB

Pickup: 600Ω single directivity

Antenna: built-in

Complex Index

Dynamic Range: >95dB

Frequency response: 50Hz-18KHz(±3dB)

System distortion(<1%, 1K Hertz modulation

7. List of items

1x Receiver

2xHandheld Microphone

2 x Anti-slip Ring

1 x 6.35mm Audio Cable

1x 3.5mm Audio Cable

1 x 3.5mm RCA Cable

2 x Rechargeable Batteries

1 x Charger

1 x Manual

Instructions for Mixing Microphones for Piano

Instructions

1.Our product need to use with the Smart TV, phone , STB, video palyer and other devices which has the connection of 3.5mm, RCA, or has the bluetooth function.

(1) "AUDIO OUTPUT"

(2) "Headset"、 "PHONE"

(3) AUX OUTPUT

(4) Bluetooth device with A2DP



RCA audio output interface



Bluetooth audio output

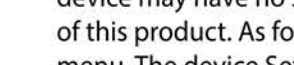


3.5 mm audio output interface

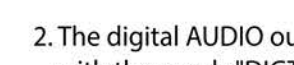
Attention:

Some of smart TVs, set-top boxes and other devices need to set the audio signal as external audio interface output in order to use the device correctly. If not, the device may have no sound even the wire connect well, which is not a problem of this product. As for the audio output Settings, please operate in the Settings menu. The device Settings way depends on different brands. Please refer to the device manual or consult the dealer.

2.The digital AUDIO output interface without the above interface or marked only with the words "DIGITAL AUDIO OUT (COAXIAL, S/PDIF,OPTIAL,)" cannot connect this product



COAXIAL output



S/PDIF output



OPTIAL output

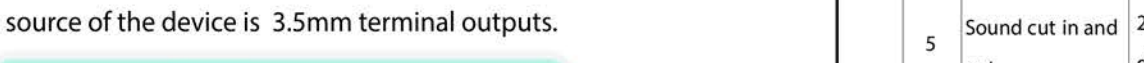
Many smart TVS have the function of AV audio and video input. Although they have RCA or 3.5mm ports, they can't export audio signals, so they can't be used in this product.



AV enters RCA interface

3. Input connection

(1)The audio source of the superior device is the RCA terminal outputs



(3) How to solve problem

problems

solution

1 Receiving host cannot turn on

1. Check that if the power adapter, wire and host are connected properly and securely

2. Need long press for 2 seconds, not short press

2 Microphone cannot turn on

1. Check if the battery put on correctly, or replace the battery;

2. Need long press for 2 seconds, not short press

3 No sound

1. Check that if volume controls on input, output, and bluetooth devices are turned on

2. Check whether the connection mode of signal input and output is correct ;

3. The output mode of audio source of some input devices may need to be set, refer to points 1 and 2 of "special instructions";

4. Some amplification equipment may need to set up the signal input mode, please refer to the instruction of amplification equipment ;

5. When bluetooth is silent, check whether the bluetooth device is connected to the receiving host and the bluetooth device volume is turned on

4 Sound is too low

Adjust the microphone VOL + button to increase the volume, Is the minimum volume, 5 is maximum.

5 Sound cut in and out

1. Shorten the distance between the microphone and the receiving host, the visual distance less than 50M, and the transmission distance will be shortened when there has obstacle;

2. When the sound source of the bluetooth device is intermittent, the distance between the bluetooth device and the receiving host should be shortened within a visual distance of 10 meters. If there is an obstacle, the transmission distance and effect may be affected

6 Howling

1. Decrease the volume

2. Keep the distance between microphone and speaker

7 Button invalid

Remove the battery to charge, install it and turn it on again

(2) Basic function of microphone

Name

Function Description

Precautions

Mic

Pick up sound signal

Do not remove it casually, be careful of falling.

Display Screen

Display battery, signal, frequency and channel status.

When the battery becomes low and flashes means it need to replace the battery.

ECHO

Reverberation adjustment, a total of 10 levels.

Karaoke is even more effective when using this function. It is recommended to adjust this function to level 0 when speaking.

TREBLE

Tweeter adjustment, a total of 8 levels.

BASS

Bass adjustment, a total of 8 levels.

Operating area

CH

Frequency conversion: There are 16 channels to choose

VOL

Long press for 2 seconds to turn on or off. Short Press for volume adjustment, a total of 5 levels.

Battery cover

Battery specifications

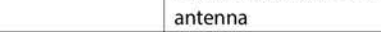
18650 Lithium-ion battery

When the battery is fast run out, please charge as soon as possible

7

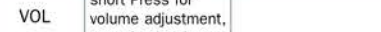
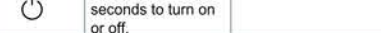
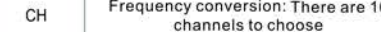
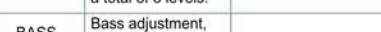
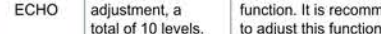
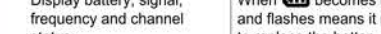
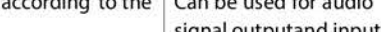
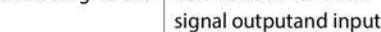
(3)Bluetooth device connection

The smart device with bluetooth audio transmission function search the bluetooth name "Bluetooth" in the bluetooth device list and connect it



4. Output connection

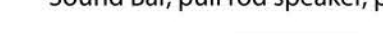
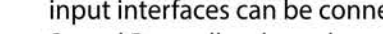
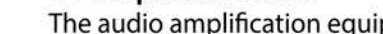
The audio amplification equipment with 6.35mm, 3.5mm and RCA three audio input interfaces can be connected to this product, including multimedia speaker, Sound Bar, pull rod speaker, power player, mixer and etc.



(1) 3.5 the output interface connects to the RCA interface of the subordinate devices

Sound box, sound equipment

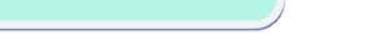
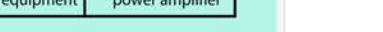
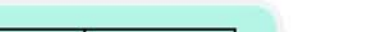
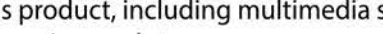
power amplifier



(2) 3.5 output interface connect sub-device 3.5 interface

Sound box, sound equipment

power amplifier



(3) 6.35 output interface connection.

Sound box, sound equipment

power amplifier



5. Other operations

(1) Basic function of receiver

Name

Functional specifications

Attention

1 Power adapter

Supply DC 5V 1A to the receiving host, USB output interface

2 Cable

Connect the power adapter to the receiving host

3 Supply hub

Connecting supply cable

4 Power on/off

1、Long press 2 seconds to turn on/off

2、Short press to turn on/off bluetooth .BT light on when bluetooth turn on.

5 Indicator light

PW

Power indicator, red bright indicate power on

RF

Microphone connection indicator. Green always bright means the microphone is connected normally, flashing means is not connected.RF means microphoneA, RF means microphoneB

BT

Bluetooth status indicator: Double press the power button to turn on/off. The BT light flashes in pairing mode, and the smart device can search for the bluetooth name "Bluetooth" to connect

6 3.5 signal input jack

Host 3.5mm stereo audio signal input

7 3.5 interface signal output

Host 3.5mm stereo audio signal output, access to amplifying equipment



(1) Basic function of receiver

Name

Functional specifications

Attention

1 Power adapter

Supply DC 5V 1A to the receiving host, USB output interface

2 Cable

Connect the power adapter to the receiving host

Warning:

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.

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.