

# USER'S MANUAL



Home theater karaoke wireless microphone system

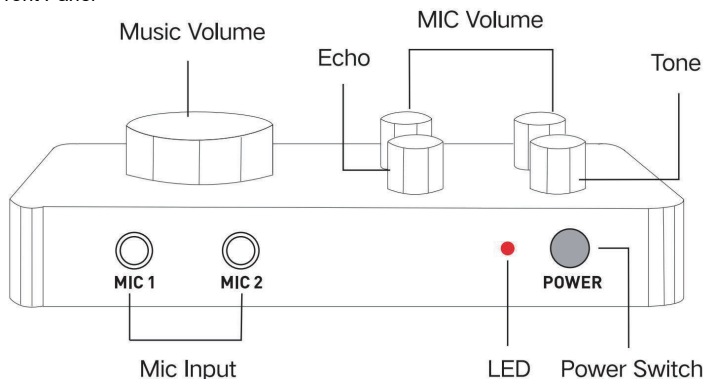
## Product Manual

- ◆ The dual-channel home theater wireless microphone system comes with Ultra-High Frequency (UHF) and is interference free.
- ◆ HDMI and 1/8" (3.5mm) input and output for instant Karaoke fun.
- ◆ Compatible with an array of devices including TV, Blue-Ray player, notebook, iPad, tablet, home theater, receiver, speaker, etc.
- ◆ The portable receiver and audio mixer supports up to two wireless microphones (included) and two wired microphones (not included).
- ◆ Adjustable echo and tone controls for more Karaoke fun.
- ◆ Easy to set up with up to 8 selectable frequencies and independent volume controls.
- ◆ Up to 100 feet line-of-sight operation range. Perfect for Karaoke. DJ music and house party.

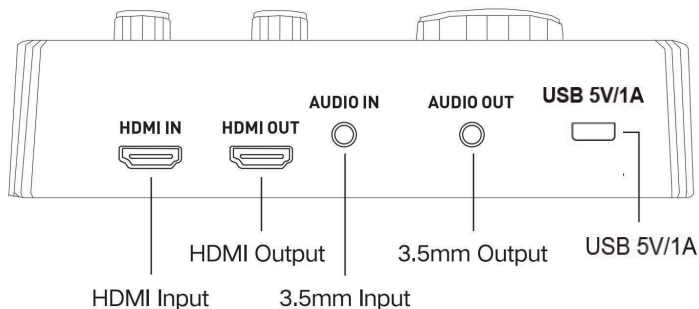
Note: If you use HDMI sound out the microphone sound will be delayed (we advise the TV only show picture) use the receiver 3.5mm out to connect your amplifier/speaker.

## Receiver

### Front Panel



## Rear Panel



## Transmitter

### Transmitter

- ① Microphone-Core
- ② Display
- ③ Frequency Adjustment
- ④ Power Switch
- ⑤ Battery Cover
- ⑥ Transmission Antenna



Handheld Wireless MIC


## Operation:

- (1) Connect the receiver to a power outlet through the power adapter provided and turn on the receiver.
- (2) Put two AA batteries into the battery compartment of the microphone. Please ensure the positive and negative ends are positioned in the correct direction.

- (3) Power on the handheld microphone In case of any frequency interference,press the set button on the microphone and the microphone will be tuned to a different frequency. There are up to eight frequencies to choose from.
- (4) Please note that it will take a few seconds for the receiver to automatically syndicate the frequency with the microphone each time the set button is pressed.
- (5) To connect the receiver to a device such as a computer, TV, and speaker, etc., please refer to the connection diagram shown below.

### **How to match the receiver**

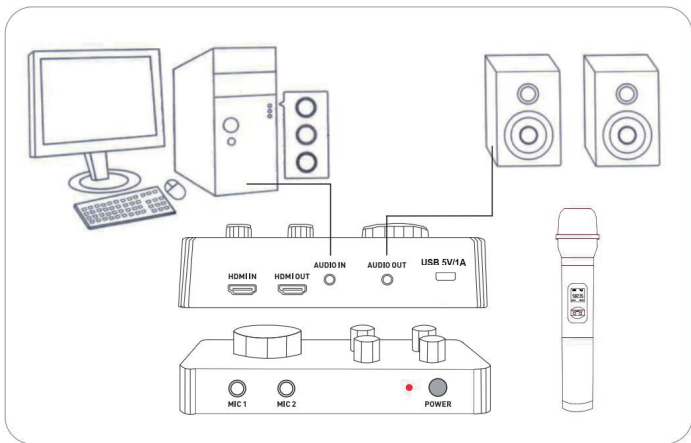
1. In the power-on state, the frequency and channel will be displayed alternately.
2. After 90 seconds of use in the power-on state, only the battery status and launch status will be displayed. While the frequency is not displayed, Touch the SET\POWER button to activate the display frequency and channel.
3. In the power-on state, the microphone does not detect the sound within 5 minutes, it will enter the lower power consumption, only the battery status is displayed. (The receiver light does not display blue.) Tap the SET\POWER button to activate the display frequency and channel. Or speaking to the microphone activates the launch.
4. In the play state. If there is no button action and no sound for more than 15 minutes, the microphone will automatically off. To press the POWER button to turn it on.

5. ID Paring, First turn off the and receiver and microphone. Press and hold the set with power button at the same time until the  flashing. Then quick turn on the receiver with 2 seconds. When the receiver light turn red to blue. It means match successfully. This one match the receiver.do the same step for the other one(after match each. If you want use the other microphone.you need do the same step)

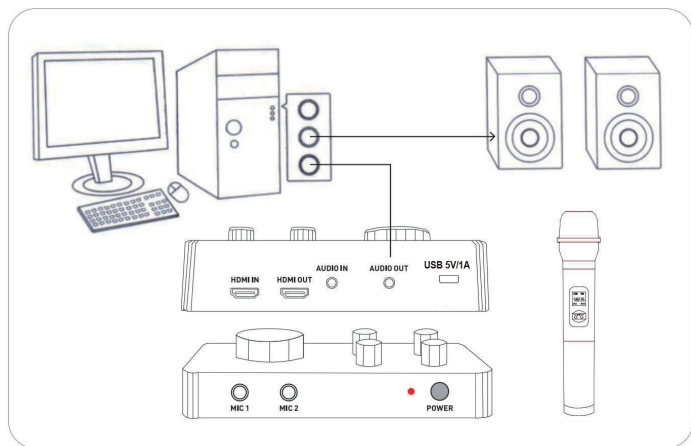
Note:even you match ID.the same frequency cant use at same time.(you need choose different frequency)

6. When the battery symbol is flashing, replace the battery.

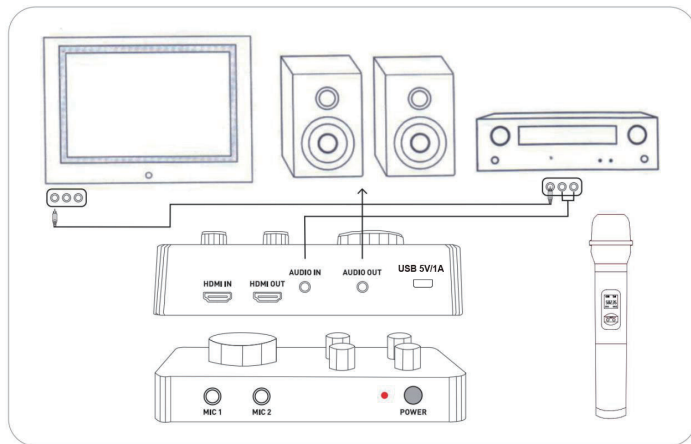
#### 1. PC Karaoke mode(desktop PC & Notebook PC)



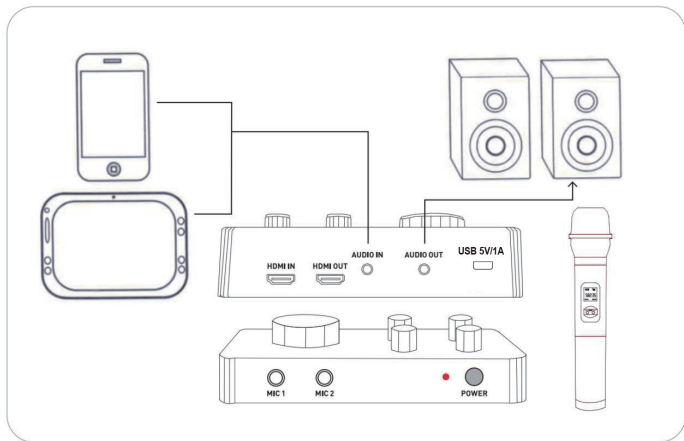
## 2. Sound mode



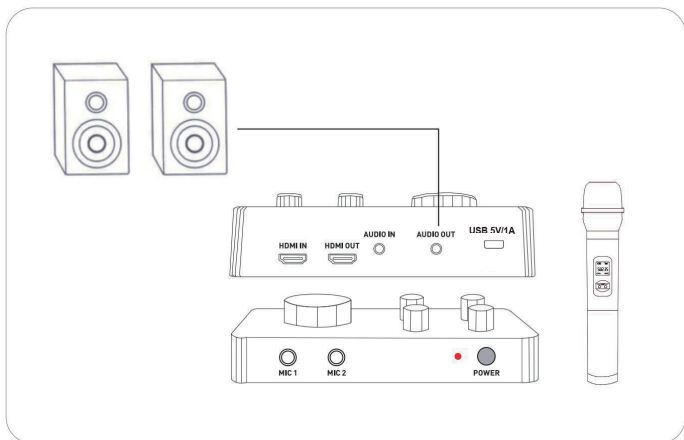
## 3. Connect with DVD & TV player



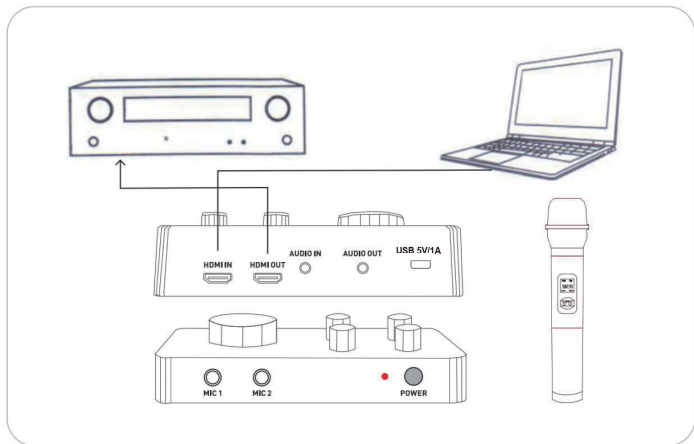
#### 4. Connect with phone & MID



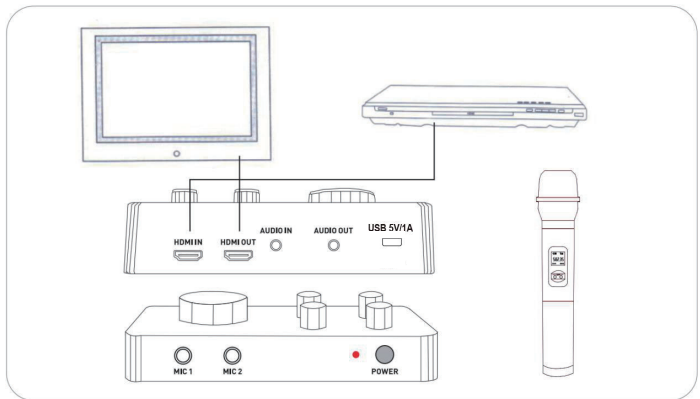
#### 5. Small meeting connection



## 6. Connect with HDMI player & notebook



## 7. Connect with HDMI blu-ray player and TV





**Note:** Bluetooth connection

The receiver comes with built-in Bluetooth function and you can choose to pair the receiver with your Bluetooth device as well.

Once you power on, the receiver will become discoverable as Karaoke Mixer. Please pair the receiver with your device.

## **Troubleshooting**

### **Faint Sound or No Sound**

- Verify connections to PA system
- Adjust channel volume
- Turn on handheld microphone
- Check that batteries are installed correctly.
- Change or charge batteries
- Verify power adapter is plugged securely into the outlet
- Check the receiver unit is powered on

### **Audio Interference, Artifacts, or Dropouts**

- Identify and remove sources of interference: mobile phones, Wi-Fi access points, signal processors, electronics, etc.
- Charge or change batteries
- Move system away from metallic surfaces
- Provide line-of-sight from handheld microphone or bodypack to receiver unit antennas

## Distortion

- Lower channel volume
- Change or charge batteries
- Verify fidelity of signal cable to PA

## The package

- Receiver/Mixer
- Power adapter(1 PCS)
- 3.5mm/RCA audio cables(2 PCS)
- Handhold wireless microphone(2 PCS)
- 3.5/3.5mm audio cable(1 PCS)
- User manual (1 PCS)

## Parameter

|                      |                                |
|----------------------|--------------------------------|
| Frequency            | UHF                            |
| HDMI                 | HDMI1.4                        |
| S/N ratio            | -90dB                          |
| T.H.D                | <0.5%                          |
| Frequency Responses  | 30Hz-18KHz                     |
| Working Distance     | 100feet                        |
| Typical Tone Control | $\pm 15\text{dB}@10\text{KHz}$ |
| Microphone Max Gain  | $\pm 26\text{dB}$              |
| Spurious Emission    | >60DB                          |

NE



At the end of its life, the device has to be separated from the other waste. Consign the device and all its components together to a center of electronical and electrotechnical waste recycling center, designated by your local authorities.

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### Customer Service:

✉ Email: [orderwarranty@hotmail.com](mailto:orderwarranty@hotmail.com)

☎ Tel.: +1 6264203417(US) Mon-Fri 9:00-17:00(PST)

📍 148 s 8th ave city of industry CA91746



RoHS



UK  
CA



MADE IN CHINA

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**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.