



EA43 User Manual



Please read the instruction carefully before use to avoid problems caused by improper operation. If you have any questions please feel free to contact us.

Usage precautions and Frequently asked questions

1. Press the “POWER” button for 3 seconds to turn on or turn off the sound card.

After turning on the sound card, put on the earphones, short press the “POWER” button you can start live broadcasting when you hear “Internal opening” in the earphones/headphones.

2. Charge the sound card before use.

Low volume or poor sound quality indicates that sound card power is insufficient. Please don't charge while using the sound card, because current will cause interference.

3. When using the sound card, all interfaces need to be fully plugged in.

If the mobile phone has a phone case, please remove the case to avoid the shell against the plug.

4. When using the computer/laptop for live broadcast or accompaniment, directly connect the computer USB interface and the sound card charging interface with the charging cable.

Don't use the live ports to connect a computer or laptop. The computer will automatically identify and install the sound card driver (there will be a display in the lower right corner of the computer). If the computer does not recognize the sound card driver, please check if the interface and cable connected is correct.

5. If you hear heavy sound or noise when use an iPhone to live broadcast, please try to turn off the volume of the phone.

You can adjust the volume from the sound mixer card.

6. The Bluetooth function can only support accompaniment devices with Bluetooth.

You can also use accompaniment cable to connect the accompaniment devices.

7. When listening to the live broadcast effect with a mobile phone, remember that the phone used for listening should not be too close to the live broadcast mobile phone.

There will be signal interference and howling.

8. Please turndown the volume of the microphone to reduce the noise sound.

If the sensitivity of the microphone is high, there might be a noise sound or harsh sound from the sound card.

9. It is not recommended to use an external speaker for computer live broadcasting.

Because the sound from the speaker may be recorded by the microphone again, resulting in double tone. It is recommended to unplug the speaker and use headphones during live broadcasting on computer.

10. The “Monitor” interface is for earphone without mic, and the “Headset” interface is for earphone/headset with mic.

To make sure that you use the right port, please try both earphone/headphone port if there is noise sound or interference sound from one port.

Control Panel Introduction

Live broadcast interface
for Android

Charging / computer
interface

For Headset / Earphone with mic

Dynamic microphone interface

Live broadcast interface for iPhone

Accompaniment interface

Condenser microphone interface

Earphone / speaker interface



Microphone volume adjustment

Reverb Adjustment

Bass adjustment

Power button

Accompaniment volume adjustment

Treble adjustment

Monitor volume adjustment

Sound effects

Recording volume adjustment



Single Mobile Phone Live Broadcast Connection Method

If your phone/tablet do not have a 3.5mm audio jack, please use an audio adapter cable.



Dual Mobile Phone Live Broadcast Connection Method



Mobile Live/Computer Accompaniment Connection Method

The accompaniment computer can be connected in 2 ways: One way is to connect the charging port of the sound card through the charging cable; The other way is to connect the backing track interface of the sound card through the accompaniment cable.

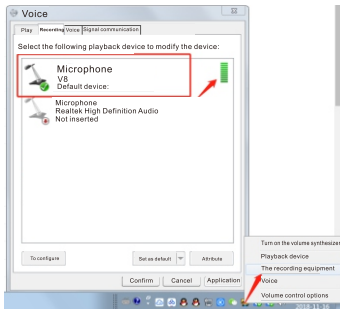
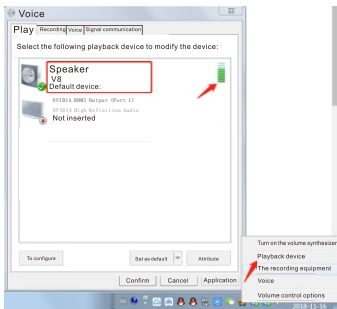


Computer Live/Accompaniment Connection Method

1. To live broadcast on a computer/laptop, you need to connect the charging port of the sound card through the charging cable.
2. The computer will automatically identify and install the sound card driver.



Computer accompaniment and computer live debugging diagram



To check if the sound card has been identified and installed by the computer:

1. Right-click the loudspeaker on the taskbar of the computer, open "Playback device" . If "V8" is displayed and set as the default, it means the sound card has been recognized by the computer and installed successfully.
2. Right-click the loudspeaker on the taskbar of the computer, open "Recording equipment" . If "V8" is displayed and set as the default, it means the sound card microphone has been recognized by the computer and installed successfully.

Bluetooth connection method

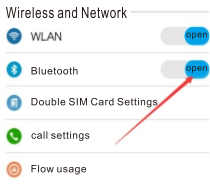


Figure (1)

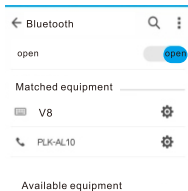


Figure (2)

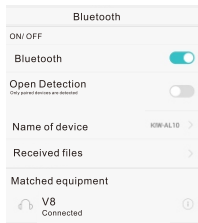


Figure (3)

1. Turn on Bluetooth on mobile phone/tablet
2. After the Bluetooth device "V8" is detected, click "V8" to connect.
3. Please note that Bluetooth function only support connected devices as accompaniment.

Product parameters

Channel system: Dual channel
Sampling Resolution: 16bit
Installation method: External
Audio interface: 3.5mm interface

Output samples: 48KHZ
Battery capacity: 800mAh
Multi-speaker mode: 2.0
Charging: 5V/1A

Packing list

Sound card x1
Recording cable x1
User manual x1

Charging/Computer live cable x1
Accompaniment cable x1