



Audio Array AI-03 Sound Card Professional Recording Instruction Manual

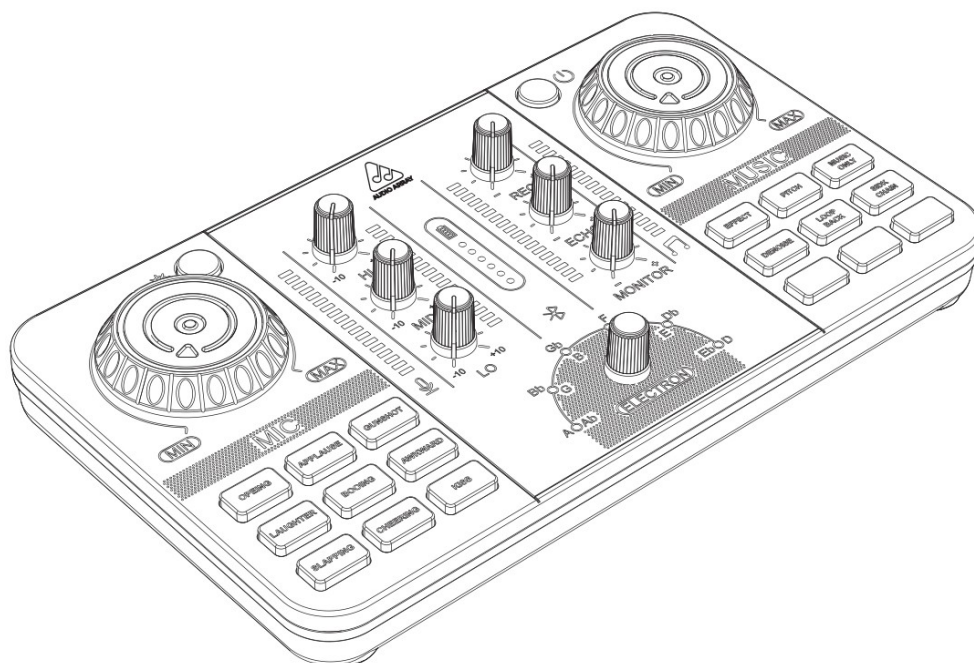
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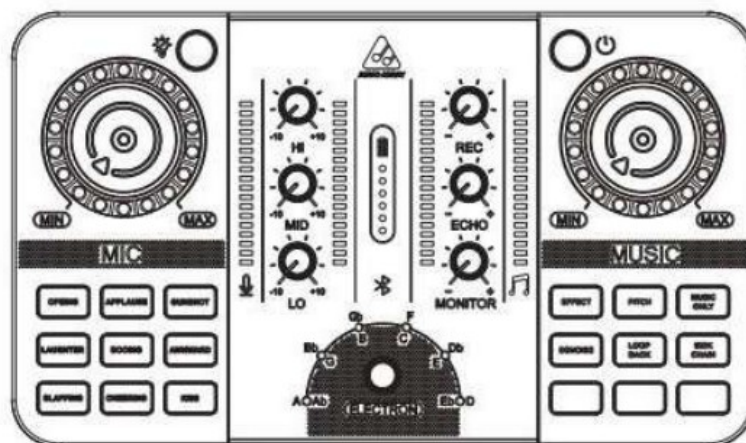
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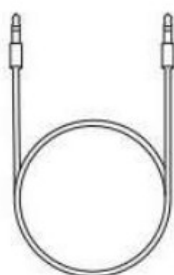
AI-03 Sound Card Professional Recording



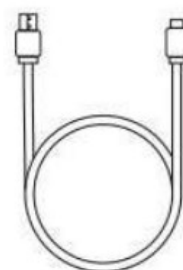
ACCESSORIES



SOUND CARDS

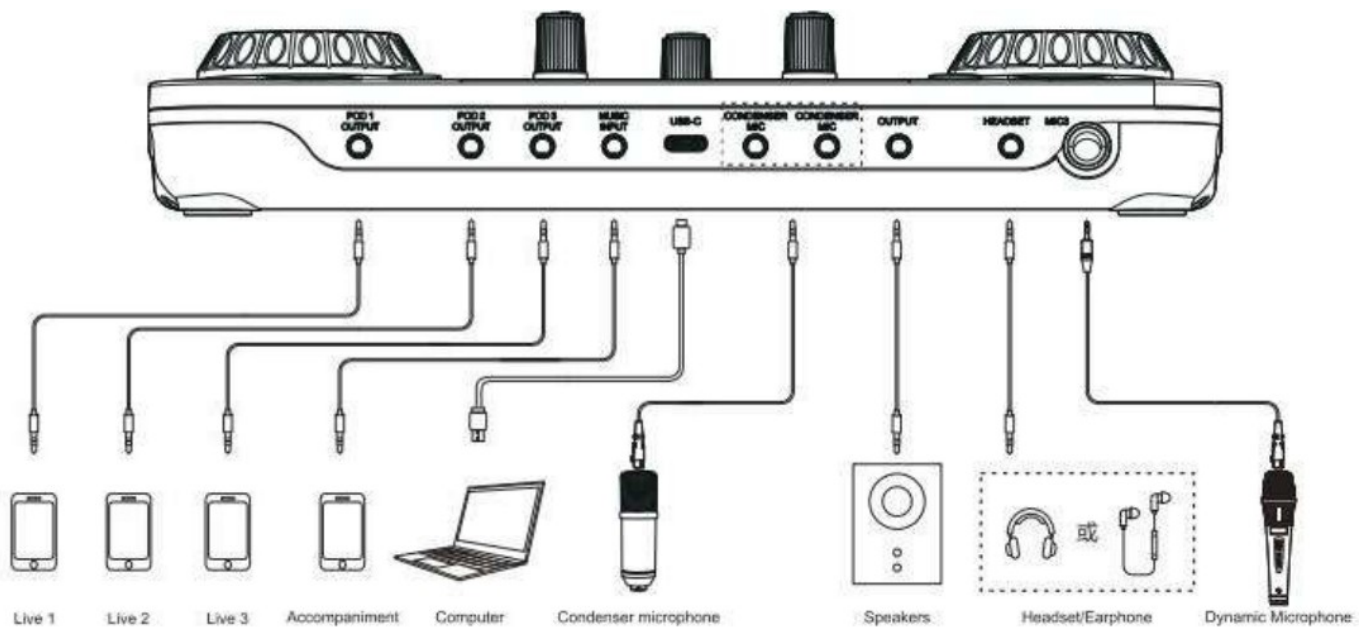


LIVE AUDIO CABLE*2



USB-A TO USB-C CABLE

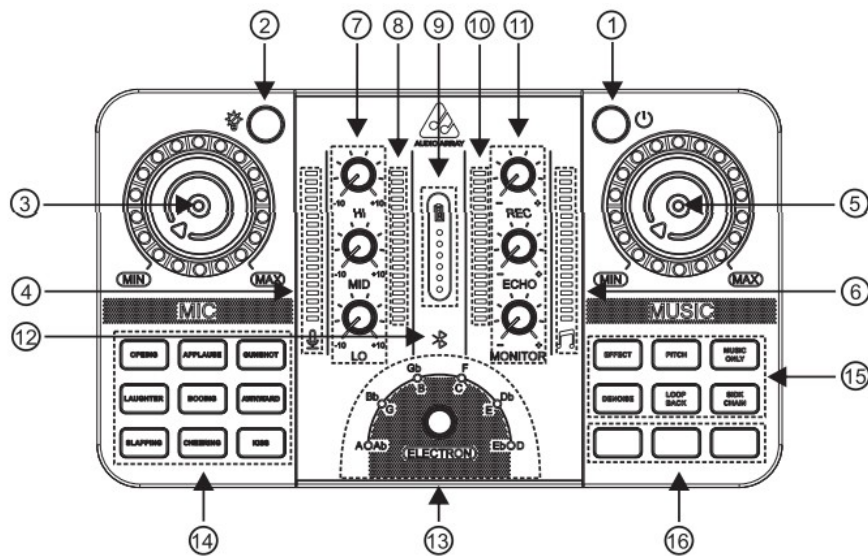
SPECIFICATIONS



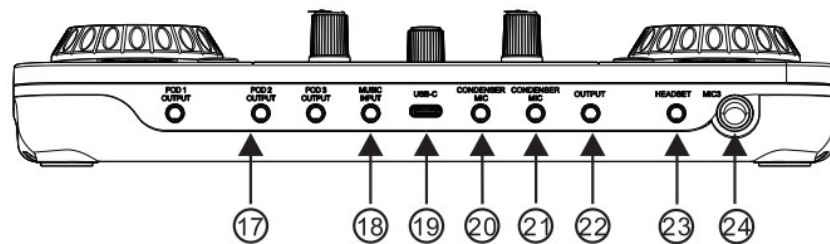
Data Transmission:	USB-C
Frequency Range:	50Hz-20kHz
THD*N:	THD<1.0% .1kHz
Earphone output:	35mW, 320 (1kHz,THD+N=1%)
Sampling rate:	48kHz/16bit
Wireless Transmission:	Bluetooth 4.2
Battery Type:	Built-in Lithium Battery
Battery Capacity:	2000mAh
Power Required:	5V/1A
Charging Time:	3h
Working Time:	8h

INSTRUCTIONS

Description of button/ knob



Interface specification



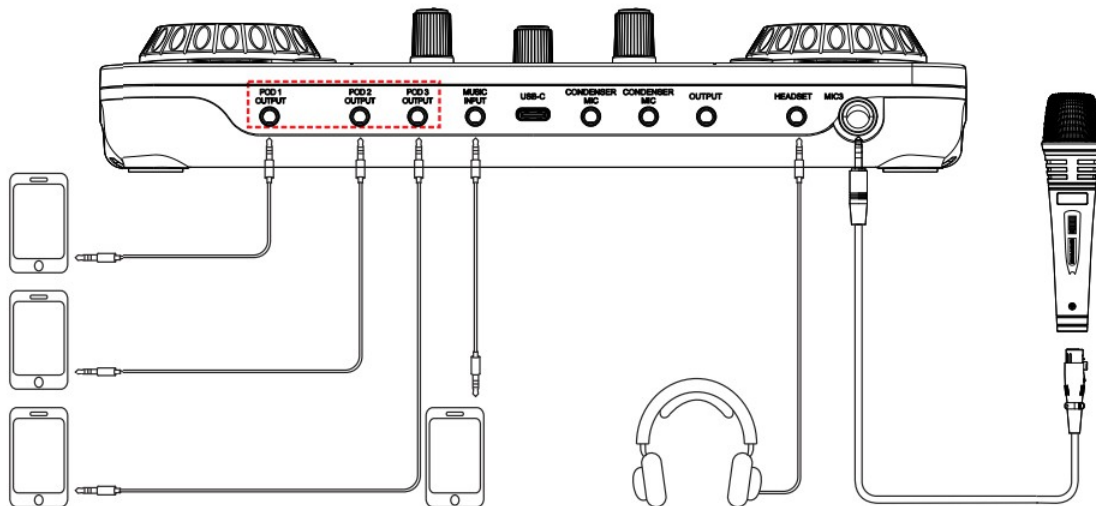
1. The power button : Press 35 button to turn it off.
2. Key light adjustment buttons : Through which can adjust the sound card light grade (a total of nine adjustable).
3. The receiver volume control : Through the volume knob control inputs.
4. The receiver volume level : Can be intuitive to display the current volume, easy to adjust,
5. Accompaniment volume control : Through the knob to adjust the volume of an external accompaniment.
6. Accompaniment volume level : Can be intuitive to display the current volume, easy to adjust.
7. Low/medium/high control : Can adjust the receiver input tone in the region.
8. Low/medium/high level display : When adjusting the knob, can be intuitive show the knob of the current state of timbre, facilitate adjustment
9. Power indicator light : Through the light quantity reflects the current state of power; Charging indicator red and flicker in turn,
10. The tapelreverberation/monitor the volume level shows: When adjusting the knob, can be intuitive show the current state of the volume knob, facilitate adjustment, Recordingreverberation/monitor volume.
11. Can be in the area of the recording/reverberation/monitor functional volume.
 - 11.1 Recording: Through this knob control the volume of sound card output to live.Reverberation:
 - 11.2 Reverberation: Effect was achieved by the knob control.
 - 11.3 Listening: To monitor the size of the volume control was achieved by the knob.
12. The bluetooth indicator light : Can be accompaniment music via bluetooth transmission (bluetooth wireless accompaniment using only).
13. Electric function, adjust knob can realize this 12 sound tone switch, this function need to choose to callin the *sound" sound mode.
14. The host audio function : The area the preset nine anchor sound function keys, but live according to the demand, open the corresponding audio playback, open/close button function, corresponding scintillation/normally on the corresponding button lights

15. Sound recording function : This area is equipped with six function keys, which can realize recording sound switch function
 - 15.1 EFFECT: Button with 4 kinds of sound patterns and corresponding o different light, respectively vocals mode (pink), professional mode (red) and reverberation model (blue), wheat (green), electronic mode (pale hidden).
 - 15.2 PITCH: Button has four kinds of inflexion mode and corresponding to different lighting, male female (red), the female to male (blus), girs, and the sound (green), a robot (pink), change the sound and the sound function at the same time can only choose one of these models work Away the original
 - 15.3 MUSIC ONLY: The model can eliminate accompaniment song vocals, enable users to karaoke singing, on/off this function, the corresponding button lights normally on/go out.
 - 15.4 DENOISE: The model can take the initiative to reduce the current environment noise, is not affected by environmental noise in the live process. Onoff this function, the corresponding button lights normally on/go out
 - 15.5 LOOP BACK: Onlof this function, the corresponding button lights normally onjout, confirm open even after wheat, live 1.2.3 only output the microphone sound, voice didn' spread to other studio sound effects (including prompt with music) whether or not enabled other interfaces can be normal input and output Evasion
 - 15.6 SIDE CHAIN:The function in the live process opens, background music, sound card automatically down highlights human host, apply to_ interact with fans and other scenes, onoff this function, the corresponding button lights normally on/go out.
16. The custom anchor sound function – this sound card (o provide users with three custom sound bution, the user can through a microphone. an extemal audio source, bluetooth segment sound recording, in order 1o five.
 - 16.1 Sound recording: Boot state, the sound card to connect the microphone, o an external audio source equipment, or connect a bluetooth device, more than 3 seconds long press any custom buttons, the buttons light fast scintillation recorded sound card into the state, stop the recording after 10 seconds, or a short according o stop recording.Note: each custom sound key storage space is imited, f there is insufficient memory will automatically stop the recording in the recording process, at the same time, the lights out
 - 16.2 Clear sound: Unplug the microphone input device ater long press any recorded a custom sound button more than 3 seconds, lamplight normally on at this time, enter a state of clear sound, light logo to clear out.
 - 6.3 Play a custom sound: after complete custom sound recording, short press the button will automatically play the custom to record sound
17. Live interface 1/2/3 : This sound card with 3 of the same function live interface, can support multiple platforms ive at the same time, sound mixing by using four sections of cables, audio output to live after phone (part of the mobile phone is no 3.5 mm socket, need to cooperate with mobile phone use OTG audio adapter)
18. The accompaniment interface : Through audio line wil be an external audio source or broadcast equipment connected to the sound card, realization of background music playing.
19. The Type-C interface: For sound card through USB cable for charging, at the same time also can use the interface to connect the computer, as external sound card of computer, used in various applications such as computer live.
20. Capacitor microphone interface : 3.5 mm plug can be attached to the condenser microphone.
21. Capacitor microphone interface : 3.5 mm plug can be attached to the condenser microphone.
22. The audio interface, external audio equipment, such as speakers, headphones, etc.
23. Headphone jack support American standard, national BiaoBan headset, 5o as (o realize to monitor function.
24. 6.35 mm microphone interface : 6.35 mm plug from the power of the microphone can be attached.

INSTRUCTIONS

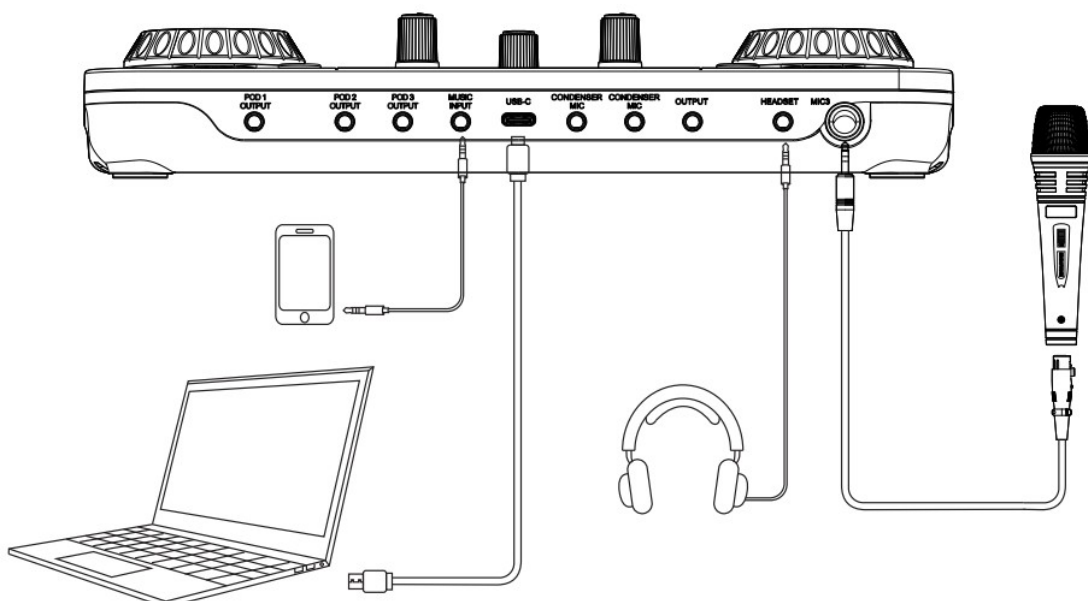
Live by phone

1. According to the graphic way connected to mobile phones, accompaniment, wil broadcast microphone. sound card
2. The microphone should be based on the actual microphone types and size plug connected to the. specified interface.
3. Download live mobile terminal software or karaoke.
4. Open the sound power can be used

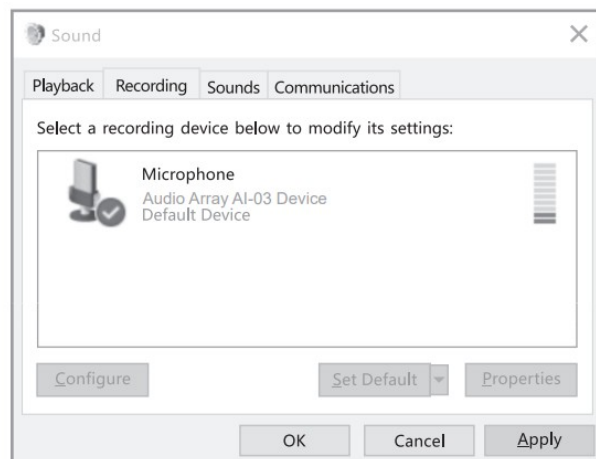
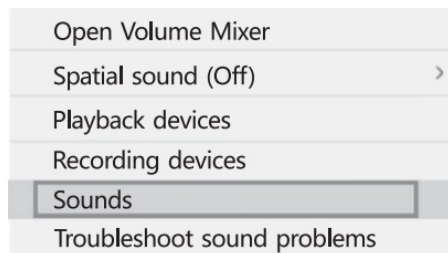


Live by PC

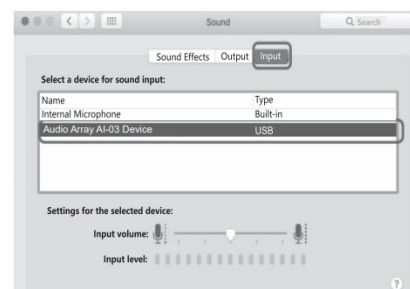
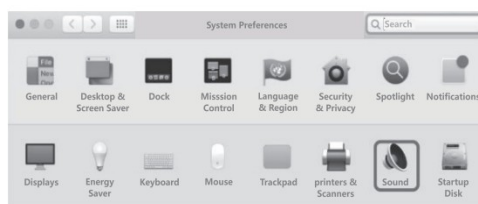
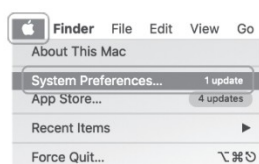
1. According to the graphic way accompanied computers, mobile phones, will broadcast microphone connected to the sound card
2. Microphones microphone should be based on the actual type and access the specified interface plug size.
3. The computer interface into the sound of the computer control panel, set the sound card to the default playback and recording device
4. Download the PC software, live in the live software Settings once again set the sound card to the default after the audio recording and playback devices can begin to live.



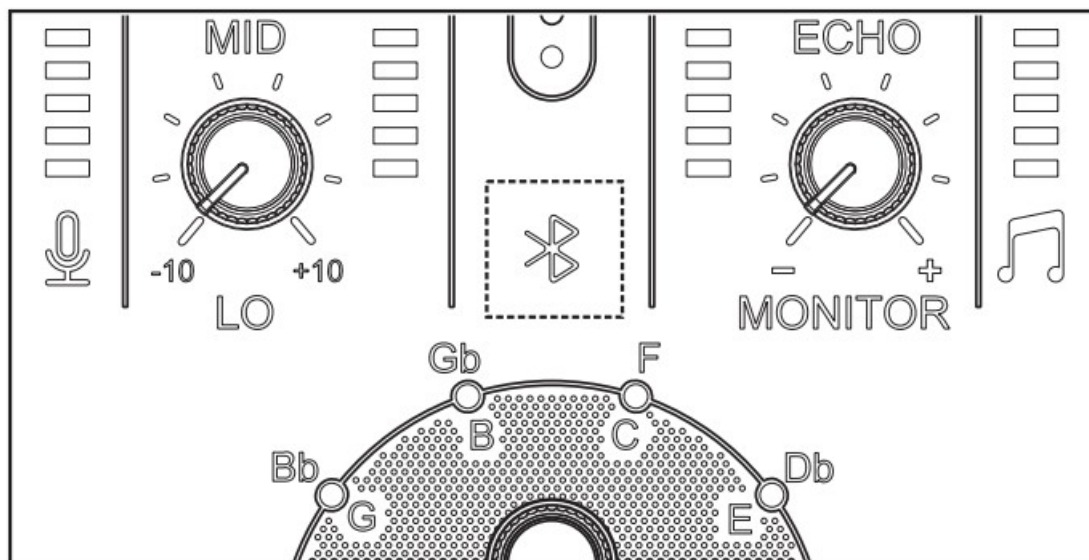
Windows Step



macOS Step



Bluetooth connection



1. Open the sound card, graphical position bluetooth symbols began to shine.
2. In the mobile phone bluetooth menu search sound equipment, find "AI-03" bluetooth device, click on the name
3. After finishing the connection, the bluetooth indicator light stops flashing
4. Connect bluetooth mobile phone and computer can be used for accompaniment equipment



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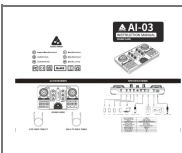
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Documents / Resources



[Audio Array AI-03 Sound Card Professional Recording](#) [pdf] Instruction Manual
AI-03 Sound Card Professional Recording, AI-03, Sound Card Professional Recording, Card Professional Recording, Professional Recording, Recording

References

- [User Manual](#)