

V200 Basic Setup

Press and hold the power button to turn on the device. Once on, follow the guide below **step by step** to adjust the settings (Each time you adjust a different knob, the corresponding number on the screen will display and change) :

Step1: Adjust this knob until the screen displays 2—this sets the monitoring volume to level 2 for a comfortable listening level.



Step3: Adjust this knob until the screen displays 16 — this sets the microphone volume to the top to ensure your voice is loud enough in your live stream or video.

Step5: Adjust this knob until the screen displays 0. This turns off the reverb by default, keeping your voice clear for speaking—you can turn it back on whenever needed, like when you're singing.

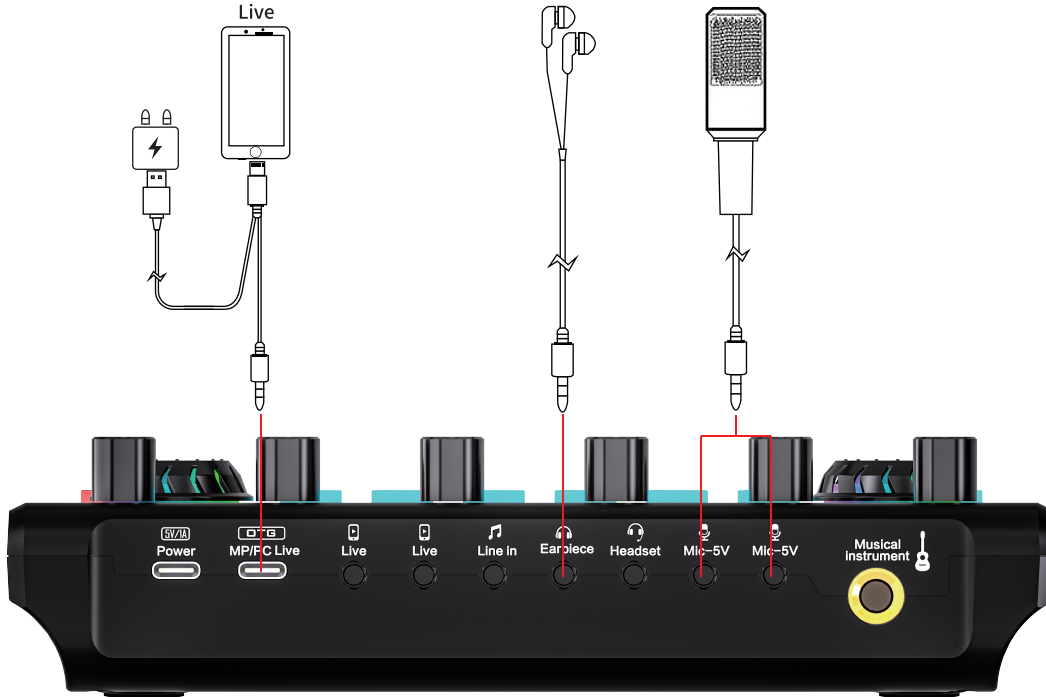
Step4: Adjust this knob to control the volume of the music being input into the V200 — this is the music volume your live stream audience will hear. Please make sure to turn up the volume on your music-playing device as high as possible.

Step2: To achieve a balanced mix between BGM, microphone volume, and sound effects, it is recommended to turn these four knobs all to level 10.



Everyone's voice is unique. It is recommended to use monitoring headphones along with the interface for adjustment. If you have any questions, please contact our online customer service.

V200 Connection Guidelines



Scan this QR code to
get tutorial videos



Scan the QR code to
activate an 18 month
warranty extension service



When connecting devices, please follow the cables and corresponding ports shown in the pictures, and ensure they are fully inserted to prevent malfunction or noise. If you have any questions, please contact our online customer service

V200 Recommended Settings for Chatting / Talking Hosts



V200 Recommended Settings for Singing Hosts

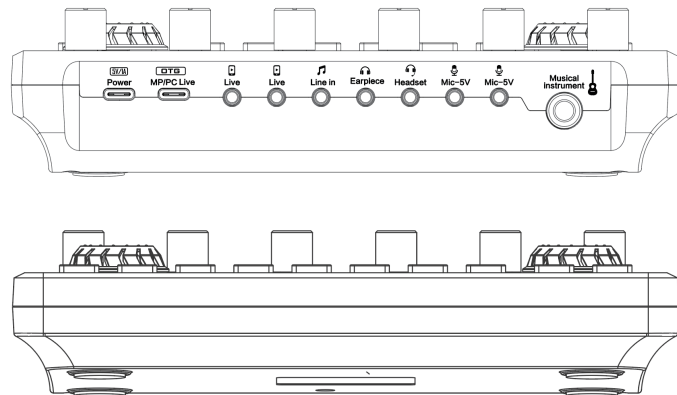
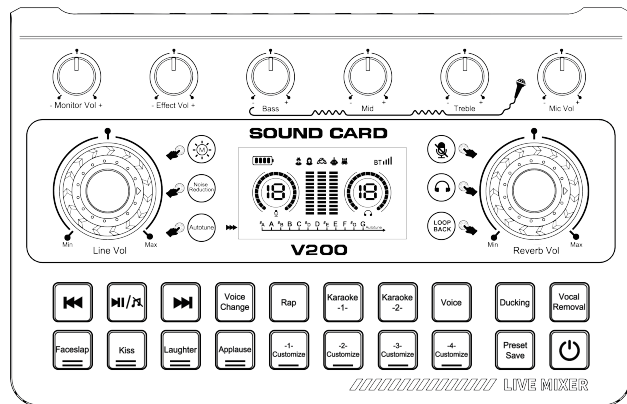


Note: The microphone features a wide pickup range. Please operate in a quiet environment. Alternatively, lower the microphone gain and speak closer to the mic capsule.

01 Precautions

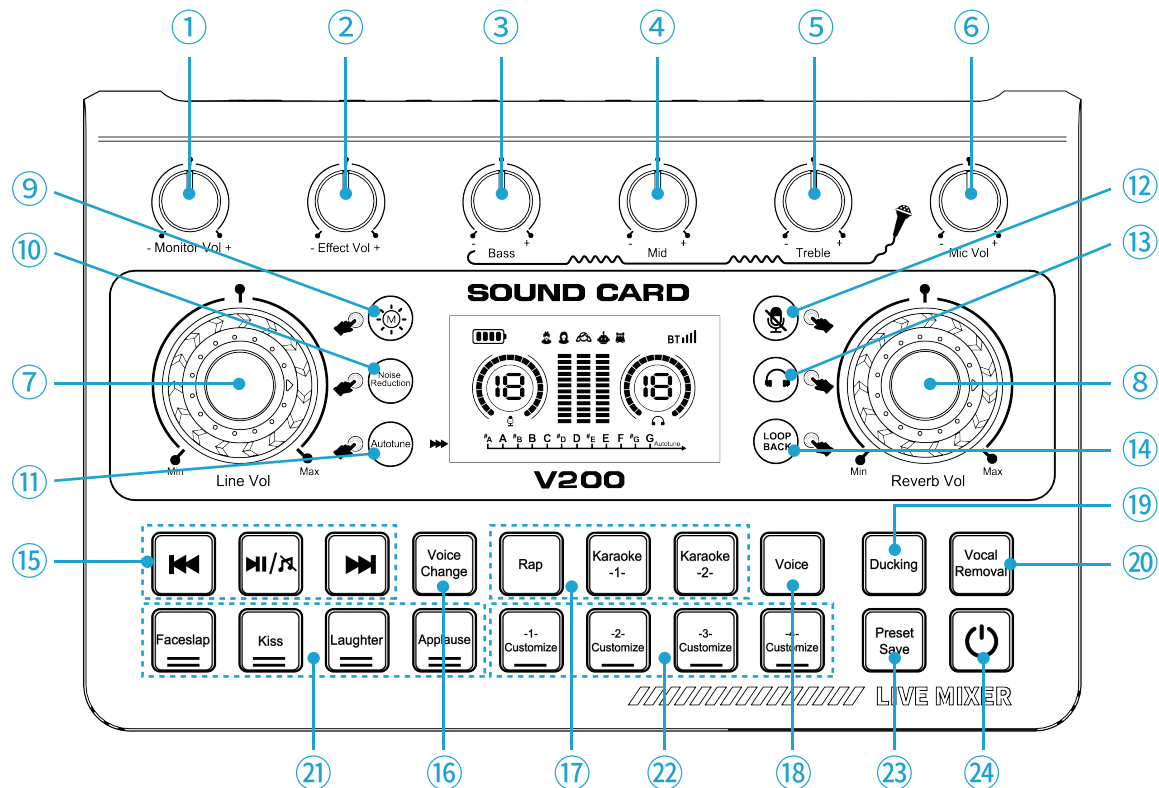
- ◆ Please read this manual.
- ◆ Please follow the instructions in this manual.
- ◆ Please store and use this product at room temperature.
- ◆ Do not use this product near heat sources, such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- ◆ Do not block the slots or openings on the audio interface. Do not insert objects into the ports or slots.
- ◆ Avoid dropping or throwing the product to prevent damage.
- ◆ Please use a power charger with the rated voltage specified for this audio interface.
- ◆ If the connection cables do not match your device, please contact the seller.
- ◆ Please adjust the audio interface to a suitable volume to avoid hearing damage.
- ◆ If the device is damaged for any reason, it must be repaired by qualified personnel promptly. Unauthorized disassembly will void the warranty.
- ◆ There is a risk of explosion if the battery is replaced incorrectly. Replace only with the same or equivalent type of battery.
- ◆ Do not disassemble, impact, crush, or incinerate the battery. Do not continue to use if the battery is severely swollen. Do not place in high-temperature environments. Do not use the battery if it has been immersed in water.
- ◆ The battery (battery pack or assembled battery) shall not be exposed to excessive heat such as sunshine, fire, or the like.
- ◆ If consumers use a power adapter for charging, they should purchase a matching power adapter that has obtained relevant safety certifications and meets standard requirements.

02 Introduction



This product is a versatile professional digital mixer. It features a panel-based design, an independent high-speed DSP processor, and a 2-inch full-color LCD that displays a real-time dynamic parameter changes. It offers rich voice tone/pitch modulation and real-time storage, delivering an immersive visual and control experience for live streaming. It includes two 3.5 mm microphone inputs, along with Bluetooth wireless accompaniment support, making it suitable for outdoor streaming. The unit's microphone inputs can adapt to different pickup patterns. It features 4 popular preset live sound effects, 4 customizable live sound effects, and 8 stepped adjustment knobs for precise audio control. This product is widely suited for professional streaming studios, recording studios, personal entertainment, and other scenarios. Owning this professional DSP digital decoding device provides multiple sound field effect options for applications such as voice chat, hosting, MC, karaoke recording, and music listening, making performances more realistic, engaging, and professional.

03 Button Guide (1)



04 Button Guide (2)

1. **Monitor Volume:** Rotate toward "+" to raise the monitor volume and toward "-" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.
2. **Effect Volume:** Rotate toward "+" to raise the effect volume and toward "-" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.
3. **Microphone Bass:** Rotate towards "+" to raise microphone bass volume and towards "-" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.
4. **Microphone Mid-Range:** Rotate towards "+" to raise microphone mid-range volume and towards "-" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.
5. **Microphone Treble:** Rotate toward "+" to raise treble volume and toward "-" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.
6. **Microphone Volume:** Rotate toward "+" to raise the microphone input volume and toward "-" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.
7. **Line Volume:** Line Volume Rotate toward "MAX" to raise the line input level and toward "Min" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.
8. **Reverb Volume:** Rotate toward "+" to raise the reverb volume and toward "-" to lower it. The display value changes accordingly. Adjustable range: 0 to 16.

05 Button Guide (3)

9. Light Mode: Briefly press to cycle among 9 built-in light modes.

10. Noise Reduction: Briefly press to adjust noise reduction level from 1 to 3; the corresponding level value appears on the display. When activated, it suppresses microphone ambient noise for clearer recording with indicator light blinking.

11. Auto-tune: Designed for vocal singing. Briefly press to cycle through 12 adjustable pitch keys with voice prompts.

12. Mute Microphone: Briefly press to mute the microphone.

13. Mute Headphones: Briefly press to mute the monitoring headphones.

14. LoopBack: When using one phone or one computer for both streaming and playing music/games, this function mixes the device's built-in audio (background music, game sound, video audio) with your mic voice inside the sound card, so viewers hear your voice and backing tracks clearly. If you use a second phone connected via Bluetooth to play accompaniment separately, Bluetooth audio will merge with your voice automatically, and you do not need to turn on Loopback. A blinking light means Loopback is turned on; a solid steady light means it is turned off.

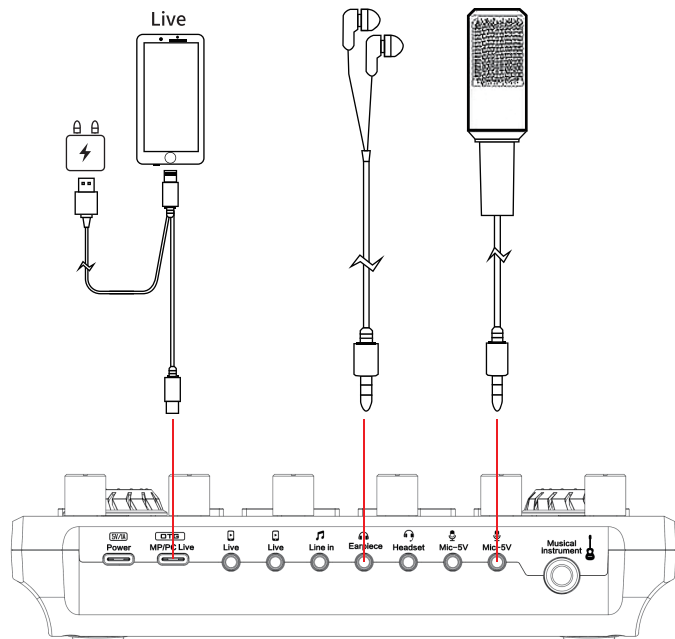
15.    Previous/Next Track, Play/Pause Buttons: This set of buttons only works under Bluetooth mode. Short press to switch tracks or control play/pause. Bluetooth function: Enabled by default with flashing indicator light. Search and connect to the device named [V200]. A prompt tone plays once pairing succeeds. Long press the Play/Pause button to disconnect the currently paired phone. After disconnection, another phone can search for the Bluetooth signal and tap to pair and connect.

16. Voice Changer: Short press to enter Voice Changer mode (indicator light blinks). Press repeatedly to switch between 5 voice effects with audio prompts: male voice, female voice, baby voice, robot voice, magic voice.

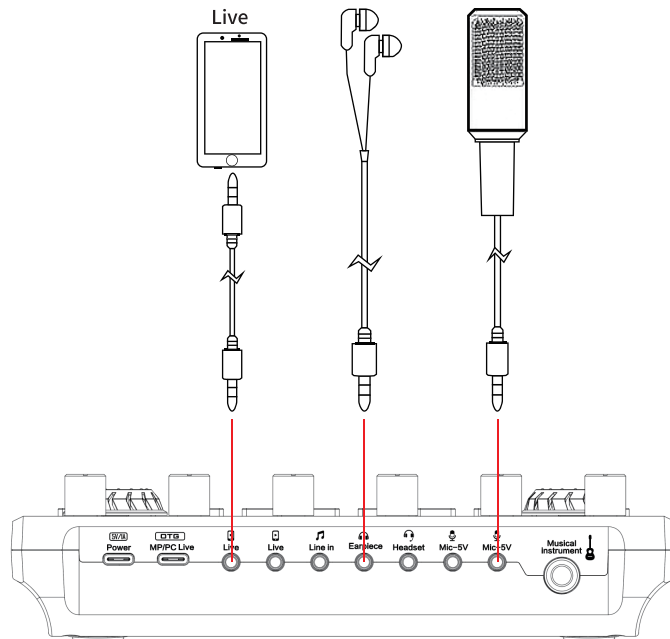
06 Button Guide (4)

- 17. Reverb Styles:** Rap Mode: Delivers full, magnetic vocals, ideal for rap performances, podcasts and casual chats.
Karaoke 1: Powerful, full-bodied vocal output with clean sound and high sound restoration for recordings.
Karaoke 2: Short press to activate professional singing mode with mild reverb, perfect for vocal performances.
- 18. Voice:** Short press: Switch to Original Voice mode for clear, highlighted vocals, great for live chats and live sales streaming. Long press: Restore factory default settings.
- 19. Ducking:** It automatically turns down background music when you speak into the mic, then brings the music volume back up when you stop talking. The music keeps playing without pause.
- 20. Vocal Removal:**
Sing-Along Mode (Short press to activate): Monitoring headphones play original vocals; streams and recordings output instrumental backing track mainly. Vocal Cancel Mode (Long press to activate): Original vocals suppressed for most outputs; headphones, streams and recordings deliver pure instrumental backing track.
- 21. Sound Effects:** During live streaming, briefly press one of these buttons to output the corresponding sound effect; the button light blinks. Press the play/pause button to turn off the effect.
- 22. Customize 1- 4:** Press and hold one of these buttons. After hearing the prompt tone, you can start recording. Keep holding the button while recording. Release the button to save the recording automatically. (You can record sound picked up by the microphone or the background music being played; maximum recording length is 10 seconds.) (Pressing and holding the same button again for a new recording will automatically overwrite the previous one.)
- 23. Preset Save:** Saves your last-used mode before power off. Short press to toggle this memory function.
- 24. Power:** Press and hold for 2 seconds. All indicator lights will illuminate, and the device will perform a self-test. Upon startup, there will be a startup prompt sound in the monitoring headphones (output). After the self-test completes and all lights are on (or steadily lit/blinking), the device starts working. Press and hold for 2 seconds again to power off, accompanied by a shutdown voice prompt.

07 Single-Phone Setup Guide

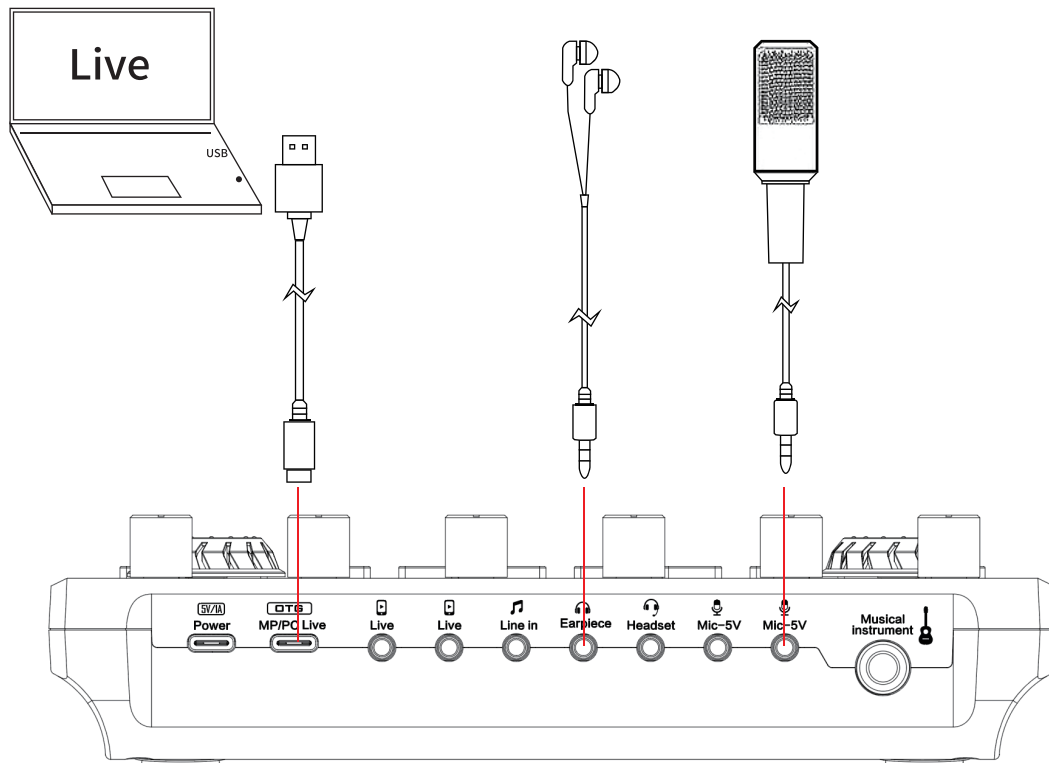


① Streaming via OTG Cable



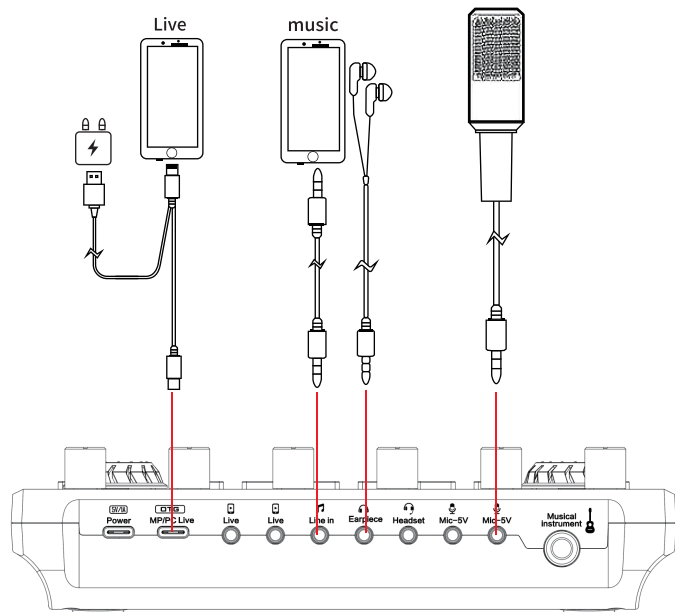
② Streaming via 3.5mm Audio Cable

08 Single-Computer Setup Guide

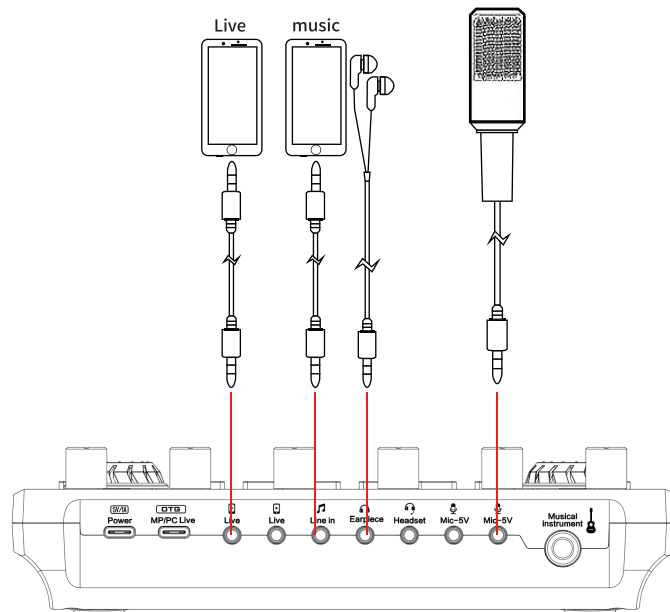


Streaming from PC + PC plays backing track + Mic singing + Headphone monitoring

09 Two Phones Setup Guide

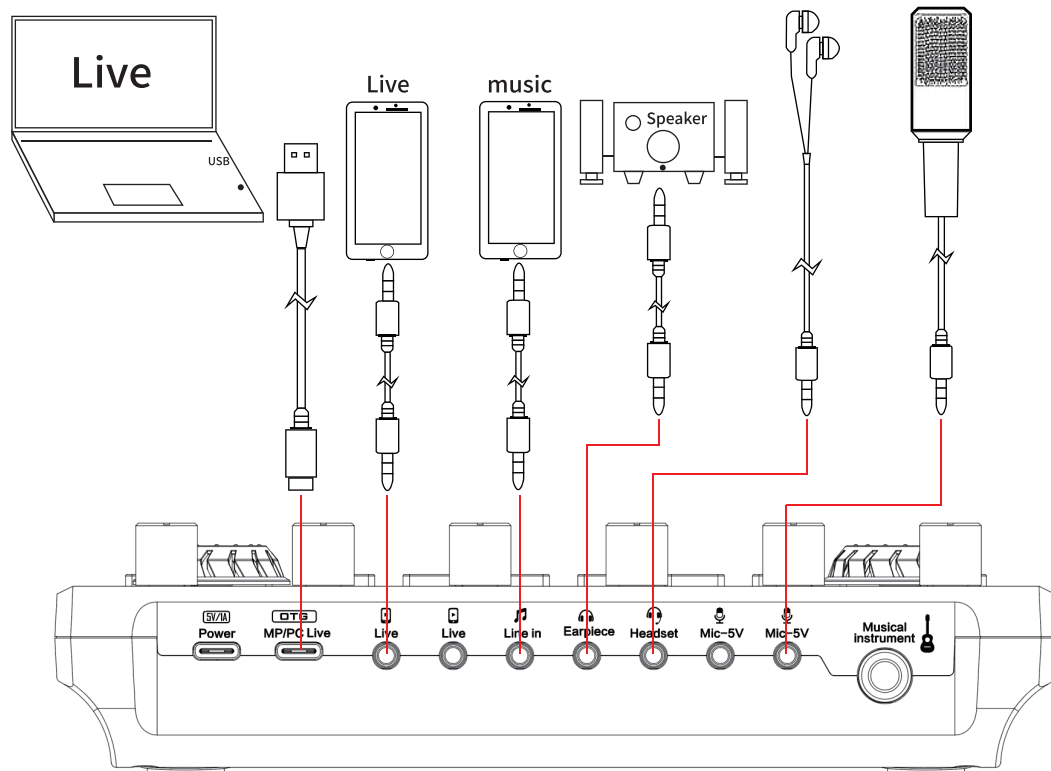


① Streaming via OTG Cable



② Streaming via 3.5mm Audio Cable

10 Multi-Device Live Streaming



Streaming from PC + Phone plays backing track + Speaker output

11 Bluetooth Pairing Connection and Playback

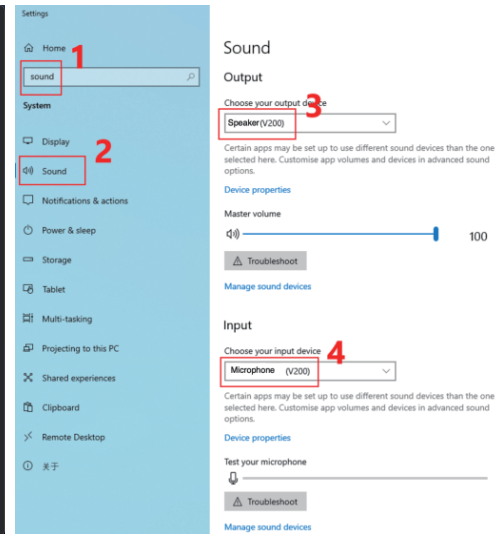
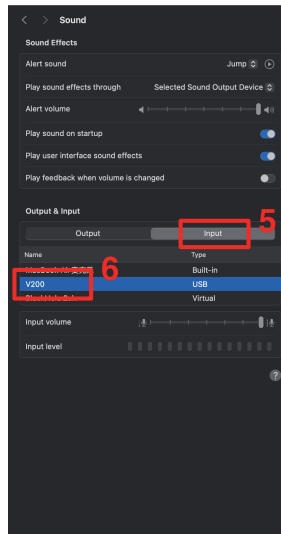
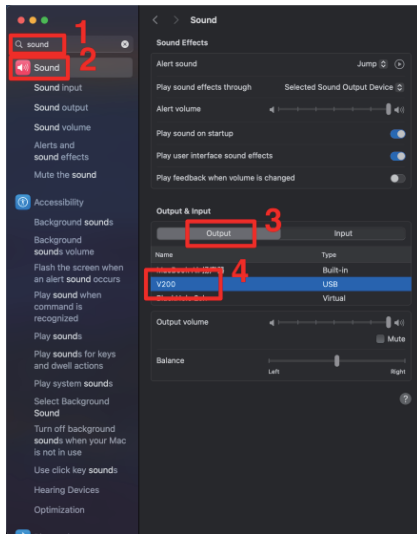
1.The Bluetooth ID for this device is: V200

Bluetooth is enabled by default at startup. Search for "V200" on your phone or any other device for music and pair.

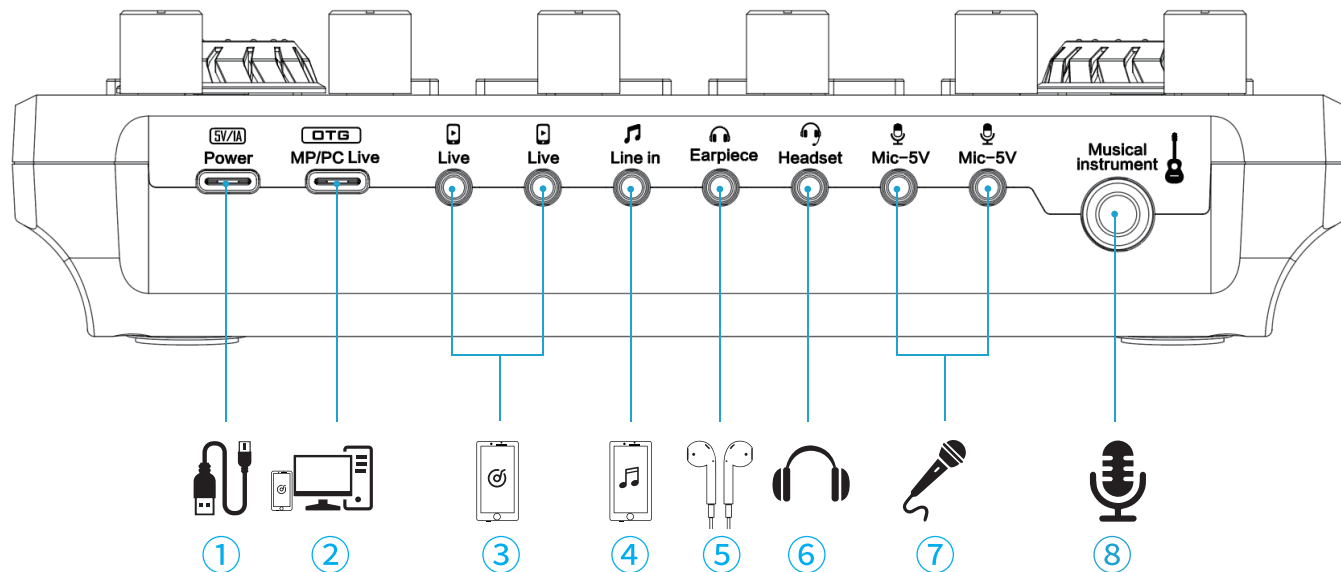
Once connected, you will hear a confirmation sound effect.

Computer connection settings

MacOS & Windows: System settings→Search 'sound' →Choose V200 as the input and output device.



12 Interface Guide (1)



13 Interface Guide (2)

1.Power 5V/1A:

Supports Type-C interface charging.

2.OTG MP/PC Live:

Use a USB data cable to connect to a 5V/1A power source for harging, and connect to a computer or phone via USB for live streaming while charging.

3.Live:

Connect your phone and sound card through a 3.5mm audio cable for live streaming and recording.

4.Line in:

Connect the phone through a 3.5mm audio cable as music accompaniment input.

5.Earpiece:

Connect headphones with a 3.5mm interface or connect AUX interfaces to other playback devices through a 3.5mm cable to provide output to other playback devices.

6.Headset:

Connect headphones with 3.5mm jack and headset.

7.Mic-5V:

Can insert 3.5mm interface microphone.

8.Musical instrument:

Instruments connected to the 6.35 interface.

14 Specification

Name	V200	Power port	Type-C
Size	L195mm*W125mm*H50.5mm	OTG port	Type-C
Usage Enviroment	32°F-113°F	Live port	3.5mm TRRS
Battery	Lithium ion 1200mAh	Line port	3.5mm TRS
Charging	DC+5V 1A max; Full charge in 5h	Instrument port	¼" TRS & TS
Battery Life	3.5H	Mic port	3.5mm TRS
Output Power	600mW	Earpiece port	3.5mm TRS
Frequency Response	50Hz-18KHz	Headphones port	3.5mm TRS
Sampling Rate	44.1KHz/16bit		
BlueToothVersion	V5.0; compatible with 4.2		
BlueTooth Receive	<12m (In open space)		
THD	<0.3@1KHz		

15 FAQ-Troubleshooting Common Issues (1)

[1] Device does not work after powering on

- 1) Please check if all connection cables are correctly connected.
- 2) Please check if the device has sufficient battery charge. Try charging it first.
- 3) Please confirm you are pressing and holding the Power button to turn on. A brief press will not power it on.

[2] Microphone does not pick up sound

- 1) Please try re-plugging the cable, ensuring the connector is fully inserted into the device.
- 2) Please rotate the Mic Vol knob towards the "+" symbol. It is recommended to follow the recommended parameter settings.

[3] No sound or noise when using headphones

- 1) Please try re-plugging the headphones, ensuring the connector is fully inserted into the device.
- 2) Please check if the Monitor Volume knob is adjusted to a suitable level.
- 3) It is recommended to use the original headphones first.

[4] Hearing noise during live stream

- 1) Appropriately reduce the microphone volume.
- 2) Check if the microphone and headphones are fully inserted into their correct ports.
- 3) Please press the Noise Reduction button to reduce noise; it is recommended to follow the recommended parameter settings.

[5] Cannot hear accompaniment during live stream

- 1) Make sure that you connect the device for music to the mixer with Bluetooth successfully.

16 FAQ-Troubleshooting Common Issues (2)

- 2) Please rotate the Line Vol knob towards the "+" symbol to increase the music volume.
- 3) Please turn the volume of the device playing music to maximum, and use the Line Vol knob to control the volume level.
- 4) If using a wired connection to play music, check if the cable is fully inserted into both the mixer and the device for music.

[6] Cannot monitor microphone sound

- 1) Please check if the microphone or headphones are connected correctly and fully inserted into the device.
- 2) Please rotate the Monitor Vol knob until a value greater than 0 appears on the screen; it is recommended to follow the recommended parameter settings.

[7] Computer cannot recognize the audio interface

- 1) Please connect the audio interface to the computer first, then restart the computer.
- 2) Go to your computer settings, find the Sound Input settings interface, and select V200 as the input device. Remember to save the settings!

[8] Everything works normally, but the Avoid and Follow Singing functions are not working.

- 1) Please click the LoopBack button. When its indicator blinks, the function is active. Once enabled, input audio source features will take effect.



Product Name: V200

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Longhua District, Shenzhen, Guangdong, 518129, China

