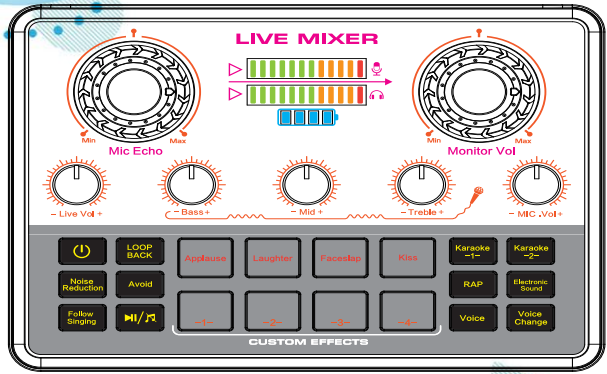


Sound card User's guidance



Support major live broadcast apps

Compatible with computer and mobile phone
Multi-function mixer soundcard

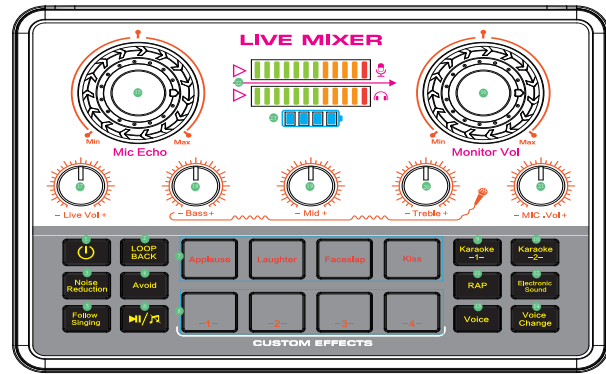
To respected user:

This product is a professional recording live broadcast equipment that is very popular nowadays for web live broadcast, mobile K song and other platforms.The product with a built-in dual-core DSP digital chip can switch multiple scene modes arbitrarily and supports dual microphones, dual live broadcasts, dual headphones.Also,it has adjustable treble and bass, one-key dodge, one-key elimination of original sound, one-key noise reduction, multiple groups of sound change fine-tuning and other functions.It supports most live broadcast software, such as TikTok, Zynn, Singba, Wesing, Love Sing, Yingke, Huajiao, Nonolive and other live platforms.

About the usage guide

Our company has conducted a strict and careful check of the usage guide, but we cannot guarantee that the usage guide is completely free of errors and omissions.The pictures in this user guide are for reference only. If any individual pictures do not match the actual display of the product, please refer to the actual product.In order to provide better services, the company reserves the right to modify the products and content described in this user guide at any time without notice.

Hardware introduction



I . Key Introduction

1. **Power**: Press and hold for 2 seconds to release and enter the power on mode. At the same time, the machine performs a self check and all indicator lights are on; The on/off button light stays on, indicating that the machine is working normally; Press and hold for another 2 seconds to turn off the device.
2. **Loopback**: By default, the "internal placement" light will remain on when turned on. To turn on the "internal placement" light press this button and the light will flash. (Note: This function is used on the computer side. Turning off the built-in speaker means turning off all the sound on the computer. In the live broadcast room, you cannot hear all the sound on your computer, only the microphone sound can be heard.)
3. **Noise Reduction**: Turning on noise reduction and flashing lights can reduce microphone environmental noise and improve recording quality.

Hardware introduction

4. **Avoid**: The evasion function is turned off by default. Support the "on/off" dodge function as needed in any sound effect mode through this switch. When the dodge function is turned on and there is audio input to the microphone, the accompaniment sound will fade out; When there is no audio input to the microphone, the accompaniment sound will fade in and return to normal. Suitable for chatting, hosting, and other scenarios.
5. **Follow Singing**: Default closed state; Lightly press this button to turn on the follow-up song, and the light will flash. At this time, the live broadcast room will eliminate the vocals in the dual channel stereo song and convert the original song into accompaniment.
6. **M/PA**: This button is used in Bt mode; Lightly press this key to control play/pause.
7. **Special effects button**: Short press one of the buttons to output the corresponding atmosphere sound effect during live streaming, with the light flashing; Short press this button again to turn off the special effects at any time.
8. **Customize**: Long press one of the buttons to enter custom recording mode, release to automatically save the recording. (When long pressing this button again and hearing a prompt sound, it will automatically delete the previous recording content and re record).
9. **Karacke-1-**: Strong vocals, full recorded vocals, clean sound quality, and high fidelity.
10. **Karacke-2-**: Short press this button for professional singing mode, which has low reverberation and is suitable for singing scenes.
11. **RAP**: Shouting mode, with full and magnetic vocals, suitable for shouting (MC) scenes.
12. **Electronic sound**: Suitable for singing electronic music songs. Pressing this key in electronic music mode can adjust 12 electronic music tones and display voice prompts.
13. **Voice**: Highlighting human voice, suitable for interactive chatting, dialogue and other scenes with the audience during live streaming, as well as promoting products; Long press this key to enter the custom deletion mode, and all custom lights will flash. After the deletion is completed, the lights will turn to a constant on state.

Hardware introduction

14. **Voice change**: Lightly press this key to switch between voice changing modes (male to female, female to male, doll voice, magic voice) in sequence; And there are voice prompts.

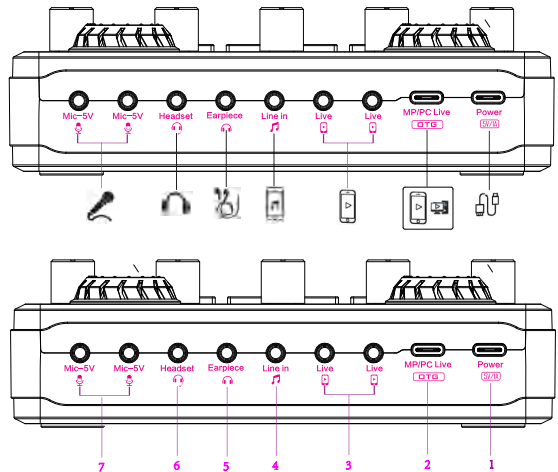
II. Adjustment Introduction:

15. **Mic Echo**: Rotate in the "Max" direction to increase the reverberation intensity, and rotate in the "Min" direction to decrease the reverberation intensity.
16. **Monitor Vol**: Rotate in the "Max" direction to increase headphone volume, and rotate in the "Min" direction to decrease headphone volume.
17. **Live Vol**: Rotate in the "+" direction to increase the accompaniment volume, and rotate in the "-" direction to decrease the accompaniment volume.
18. **Bass**: Rotate in the "+" direction to increase the bass volume of the microphone, and rotate in the "-" direction to decrease the bass volume of the microphone.
19. **Mid**: Rotate in the "+" direction to increase the mid-range volume of the microphone, and rotate in the "-" direction to decrease the mid-range volume of the microphone.
20. **Treble**: Rotate in the "+" direction to increase the microphone's treble volume, and rotate in the "-" direction to decrease the microphone's treble volume.
21. **MIC.Vol**: Rotate in the "+" direction to increase microphone volume, and rotate in the "-" direction to decrease microphone volume.

III.Introduction to indicator lights:

22. **Horse running indicator lights**: microphone, monitoring, and accompaniment indicator lights. The corresponding potentiometer indicator lights will change accordingly. When the microphone or accompaniment is input, the indicator lights will jump with time and frequency.
23. **Charging indicator light**: On the power button (red light on when charging, fully charged light off).

Interface Description



IV.Interface Introduction:

1. **Power5V/1A**: Supports Type-C interface charging.
2. **MP/PC Live OTG**: Use a USB data cable to connect to a 5V/1A power source for charging, 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. **Earphone**: 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.

Product specification

V. Product parameter

Signal to noise ratio: 106dB
Output Power: 600mW
Whole machine power consumption: 5W
Rated input: 5V/1A
Recording: 16bit/44.1KHz,90dB signal to noise ratio
Replay: 16bit/44.1KHz,100dB signal to noise ratio
Distortion: 0.1%(recording), 0.005%(replay)
Battery capacity: 1200MA

VI.Interface Types

Mic interface: 3.5mm	Line interface: 3.5mm	Live interface: 3.5mm
Digital Audio OTG interface: Type-C	Earpiece/Speaker Interface:3.5mm	Charging interface: Type-C

1. This product is suitable for use in tropical climates.
2. The altitude area applicable to this product is determined by the power adapter finally selected. If consumers use a power adapter to supply power, they should purchase a power adapter that has obtained CCC certification and meets the standard requirements.

Common problem troubleshooting

- [1]The device does not work when it is turned on.
1)Please check if all cables are connected correctly.
2)Please check if the device has enough power, please charge it and try again [with battery version].
- [2]There is noise or no sound when using the headset.
1)Please try to re-plug the headset, and plug the headset before turning on the sound card.
2)Please check if the monitor switch is on.
3)Please use the original headset of the phone.
- [3]Noise is heard during live broadcast.
1)Turn down the microphone volume appropriately.
2)Check if the microphone and headset are fully inserted in the opposite position.
- [4]No accompaniment can be heard during live broadcast.
1)Turn up the accompaniment volume.
2)Check if the accompaniment cable is fully inserted into the device and the accompaniment phone.
- [5]They cannot hear the reverb and accompaniment during the live broadcast.
1)Turn up the accompaniment volume.
2)Check if the accompaniment cable is fully inserted into the device and the accompaniment phone.
- [6]The sound of the microphone cannot be monitored.
1)Check if the microphone or headphones are connected properly.
2)Please check if the monitor switch is on.
- [7]The computer cannot recognize the sound card.
1)First connect the sound card to the computer, then restart the computer.
Change another USB interface connection.

After purchasing this product, please read the following three guarantees regulations carefully to ensure that the product is effectively protected.

.Unless otherwise noted, the user can enjoy a warranty period of 12 months for the purchased product due to its own quality problems (not product software failure) from the date of purchase.
.If users encounter product quality problems, they can request three guarantees from the designated service department of our company. If they need to be shipped, the user must bear the related costs of transportation.
.User must take the initiative to provide this valid warranty service certificate when requesting the three guarantees service.
.Additional services beyond the three-guarantee service of the product shall be charged in accordance with relevant regulations. The product warranty period after repair is three months from the date of pickup.
.The three-guarantee service provided by our company is limited to products with quality problems, and does not include compensation for losses caused by user accidents and any other indirect or direct losses.
.The user should take the initiative to fill in this voucher as required by the seller of purchase and keep it properly. Our company does not assume the consequences of not filling in this voucher as required, nor does it assume the seller's commitment to users beyond the warranty service regulations.

The following situations do not belong to the scope of the three guarantees. Our company reserves the right to provide services for products outside the scope of the three guarantees.

.The product's valid warranty certificate, original purchase certificate cannot be presented, or beyond the specified warranty period.
.The random information of the product is missing, such as the use guide, warranty card, data cable, product packaging and other accessories.
.Product failure or damage caused by operation that does not follow the instructions.
.Repair, disassemble, add or replace the original components without permission.
.The original serial number label is altered, worn, replaced, torn, etc.
.Product hardware damage, wear, and indirect software failure caused by the transportation process.
.Compatibility issues with current and future operating systems or product malfunctions or damage caused by this.
.Product performance failures and damages caused by force majeure such as normal wear, aging, improper placement, humidity, wrong connection, unstable voltage, external force, etc.
.The user personally has subjective requirements or objections to the quality, performance, function, feature, etc. listed or not listed in the user guide.

Warranty information

Dealer information

- ◆ Dealer's signature: *
- ◆ Selling price: _____
- ◆ Sale date: _____ *

User information

- ◆ Customer's name: _____ Tel: _____
- ◆ Address: _____

Repair record

- ◆ Fault description: _____

Note: Please fill in in detail,* is required, missing or false information will be deemed invalid
This certificate is only used as a basis for providing three guarantees of services and does not have other legal effects. The maintenance record shall be subject to the maintenance certificate of the authorized service organization.

FCC Warning Statement: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

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.

FCC Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.