

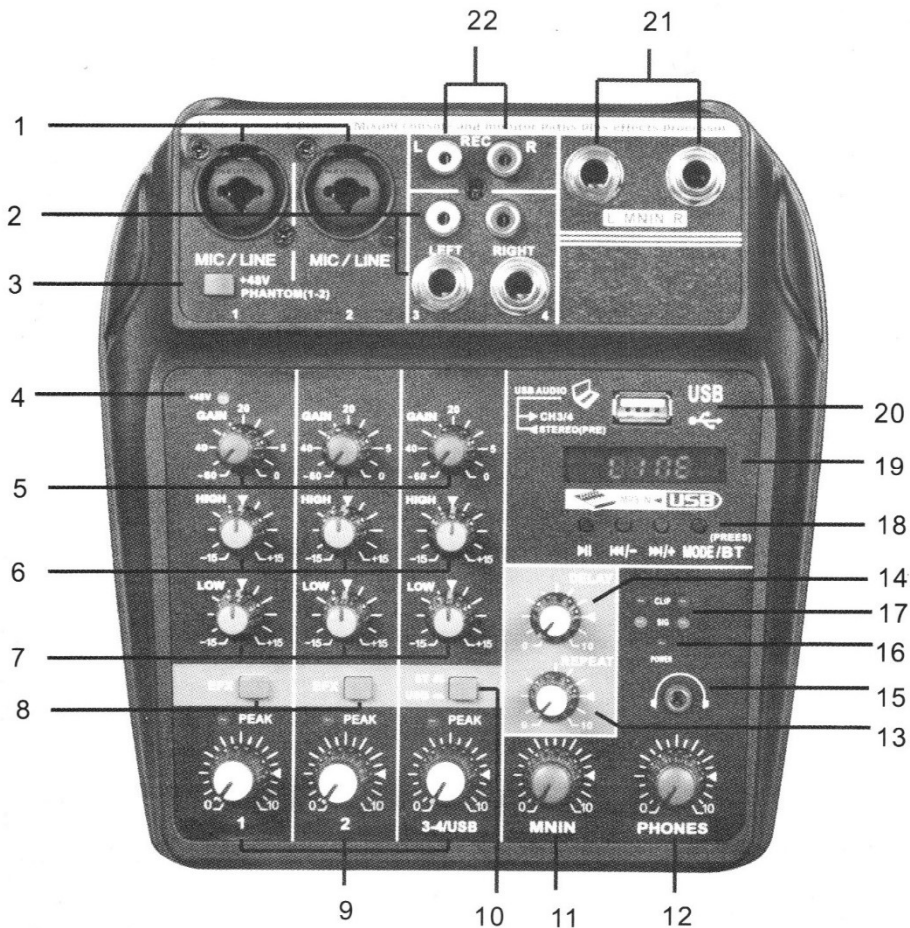
Product description

The mixer is a multi-purpose 4-channel mixer with a sound card that can be used by users of home music production, webcast, K song and other needs.

Features

The mixer is equipped with input gain and high bass adjustment, built-in 48V phantom power supply for condenser microphone direct power supply, high-definition headset output port, MP3 broadcast, device with a sound card can be directly connected to the PC.

Mixer compact, lightweight, can be directly connected to the PC's USB port power supply, No additional power, can be connected to the computer through the USB power supply to run, eliminating the need for an external adapter, you can also use the mobile power or USB AC / DC. The adapter is powered by the adapter.



1. Mono input jack

MIC / LINE: XLR plug and phone type plug can be connected. Connected what you want to use microphone / or instrument.

2. Stereo input jack

Used to connect line-level instruments such as electronic keyboards and audio equipment. Two types of jacks are available: phone type and RCA pin type.

3. Phantom power switch**4. phantom power display****5. [GAIN] knob**

Used to adjust the gain of the input signal.

6. [HIGH] knob

Adjust the knob to control the channel treble tone.

7. [LOW] knob

Adjust the knob to control the channel bass tone.

8. [EFX] button

Channel effect access button.

9. The channel volume knob

Adjust the knob to control the channel signal size.

10. [ST / USB] button

Used to switch ST and USB input signals.

11. [MAIN] knob

Main volume knob, adjust the knob to make the main output level under ideal conditions.

12. [PHONES] knob

Headphone monitor volume adjustment, you can control the size of the headset volume.

13. [REPEAT] knob

Used to adjust the echo repetition frequency.

14. [DELAY] knob

Used to adjust the effect echo repeat time interval.

15. Headphone jack

16. Power indicator light

17. The signal output status display

18. MP3 master key

- ▶| - short press pause / play, long press to switch to the recording state, the main channel output letter Record to USB storage.
- ◀◀ - short press last song, long press to reduce the volume.
- ▶▶ - short press next song, long press to increase the volume.
- MODE - function key, short press to switch LINE / BT / PC working status, long press turn loop play mode.

19. MP3 display

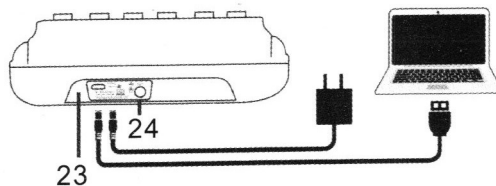
Display MP3 operation control and playback status.

20. MP3 USB jack

21. Stereo output interface

22. Recording terminal

The group of ports is used as a stereo input out connection to the recording interface.

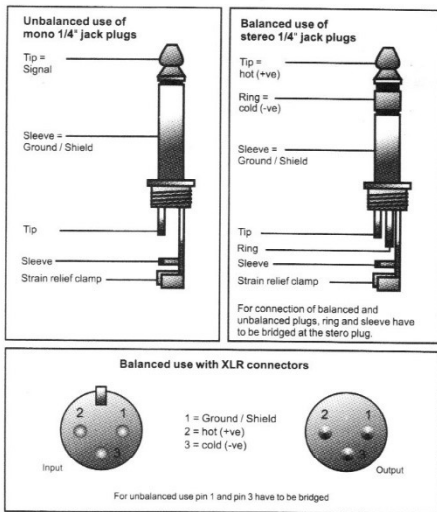


23. USB power supply interface

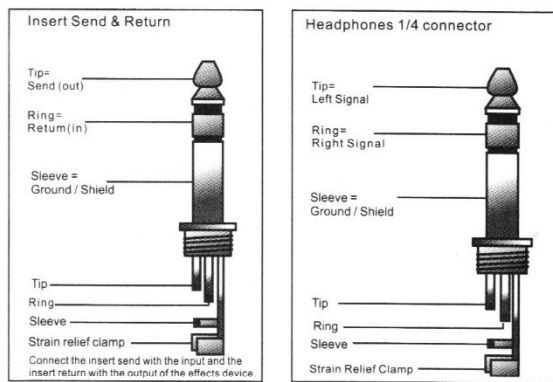
Can be connected to an external 5V power supply or computer USB interface, when connected to the computer with external sound card function.

24. MP3 / PC connection working state switch

Power supply is connected to the computer, press this switch to switch MP3 / PC connection work state, such as power supply is an external 5V power supply, can only switch to MP3 corresponding position on. DC. The adapter is powered by the adapter.



Various connector types



Wiring diagram of insert cable and headphones plug

SPECIFICATION

MIXER SECTION

1. INPUT CHANNEL SENSITIVITY	MIC ----- -60dB
	STEREO CH. INPUT ----- -40dB
	EFX SEND ----- -20dB
	EFF, RETURN ----- -20dB
2. OUTPUTS	4V MAX
3. SIGNAL TO NOISE RATIO	-80dB
4. PARAMETRIC EQ.	HI ----- ± 15dB/12KHZ.
	LOW ----- ± 15dB/60HZ.

Teyun A4

U-Tube that describes the mixer

<https://www.youtube.com/watch?v=TX2iddxCHQg>

USB in front is for listening to a flash drive.

Toggle switch on back:

UP is audio from rear USB connector on rear.

Down will play audio from Flash drive on front.

No External power needed. It comes from USB port.

Phantom power is not 48 volts. It is 38 to 40 volts

Inputs 1 & 2

Inputs 3 & 4 Are a single stereo channel

RCA inputs and

Digital inputs are 3 & 4

Outputs RCA and 1/4 In Mono

Headphone out

USB audio out or record to flash drive.

EFX sw Delay and Repeat.

SD USB sw Down is digital Up is analog.

Mode: pc line Bluetooth

FWD and Back buttons

Play Pause

Play Pause for 3 sec records to Flash

Chan 1 & 2 are panned center.