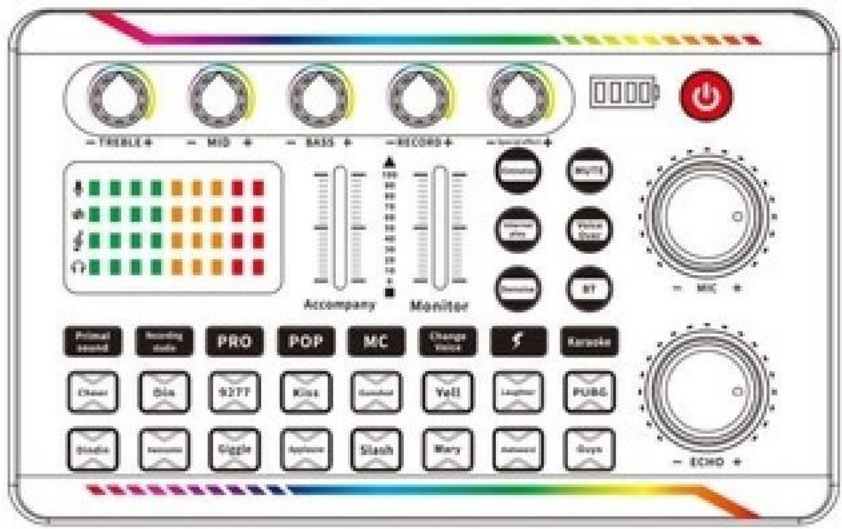# Live Sound Card
User Manual

1.Product profile

Hello,dear customer.Thank you for buying our products.
Before formal use,please read the manual carefully to ensure the correct use of this product and the proper preservation of the manual forfuture use. This product is a professional singing live mixer, built-in digital DSP chip:support all live broadcast platform,support mixing switch,simple input mute control,reverberation melodies,text quality shouting wheat,special effect sound,TYPE-C computer connection,perfect to solve the diverse needs of mobile phone and computer live users!

II.Packaging list host

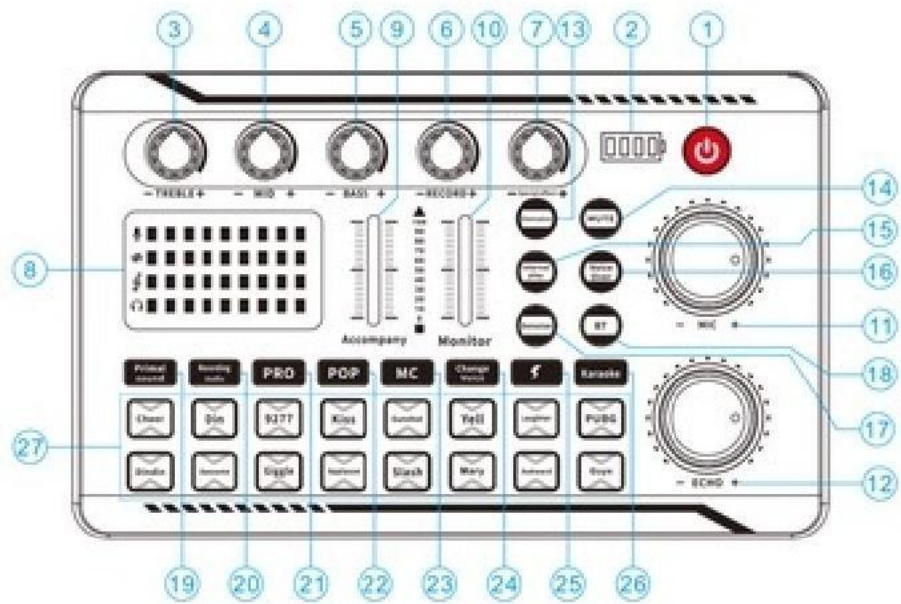|	
Sound card	x1
Data line	x1
Live line	x2
Sound Card Manual	x1

ⅢI.System requirements

Android、1OS、Windows are fully compatible

IV.Software support

Sing APP:national Kou,cooll sing,KuGou music, Baidu music,sing bar,sing and so on.
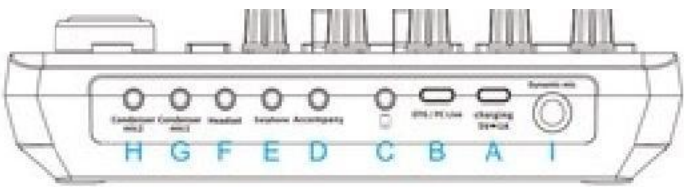Live broadcast APP:Reflecting guests、Pepper、YY、Douyu、The whole people TV、Kuaishou、TikTok、Tiger teeth and so on.

V.Schematic diagram of the mainframe

1.Power button:Long press the power button to turn on/off the machine.
2.battery indicator:Can understand the usage of soundcard battery。
3.Treble:Adjust the treble of the microphone,turn left to reduce the treble,turn right to increase the treble.
4.Mid:To adjust the midrange of the microphone,turn the midrange to the left to reduce the midrange,and rotate it to the right to strengthen the midrange.
5.Bass:Adjust the bass of the microphone,turn left to reduce the bass,turn right to increase the bass.
6.Record:Adjust the recording volume,the recording sound will change accordingly.
7.Special effect sound:adjust the volume of special effects。
8.Volume indicator light:When adjusting the volume,theindicator light will change accordingly.
9.Accompany:Adjust the volume of the accompaniment,accompaniment indicatorwill change accordingly.
10.Monitor:Adjust the monitorvolume,the monitor sound will change accordingly.

11.Mic:Adjust the volume of the microphone,and the indicatorlight of the microphone willchange accordingly.
12.ECHO:Adjust the volume of the reverb,the reverbindicator willchange accordingly.
13.Eliminate:When turned on,the vocals in the computer or external accompaniment and Bluetooth accompaniment will be eliminated,and when turned off,the vocals in the accompaniment will be retained;(requires a stereo source).
14.MUTE:Turn offall sound from the soundcard。
15.Internal play:When turned on,the sound played by the computer can be recorded back to the computer.When the computer is turned off,the sound played by the computer can only be monitored and cannot be recorded back to the computer.
16.Voice Over:When turned on,the vocals will be highlighted,and the sound of the music will become smaller.When turned off,the music and the vocals are balanced.
17.Denoise:When the noise reduction function is turned on,the external noise is moreobvious in the earphone,and thereis no external noise when it isturned off.
18.BT:When turned on,the indicatorlightflashes,turn on the device and search for "F998"to connect,after the connection is successful,the indicator light is always on, and it can be used normally.
19.Primal sound:Scene mode,theindicator lightflashes to indicate that it hasswitched to this mode.
20.Recording Studio:Scene mode,the indicator lightflashes to indicate that it hasswitched to this mode.
21.Professional:Scene mode,the indicator light flashes to indicate that it hasswitched to this mode.
22.Popular:Scene mode,the indicator light flashes to indicate that ithasswitched to this mode.
23.MC:Scene mode,theindicator light flashes to indicate that it hasswitched to this mode.
24.Voice change:Short press to switch between different voice changing modes, including4 voice changing modes.
25.Electronic sound:Short press to switch between different electronic music modes, including 12 different tones/
26.karaoke:Scene mode,theindicatorlight flashes to indicate that ithasswitched to this mode.
27.Special effect sound:Contains 16 special effects sounds,short press to play differentsound effects.

A、 Charging:This interface can charge soundcards.Please choose a regular 5V/1A charging head.
B、OTG/PCLive:For live computer broadcast.
C、Live:Connect to mobile phone live broadcast、recording、singing.
D、Accompany:The accompaniment line connected to the 3.5mm plug.
E、Earphone:Headphones connected to 3.5mm plugs.
F、Headset:The headset connected to the3.5mm plug.
G、condenser mic1:Capacitor microphone connected to 3.5mm plug.
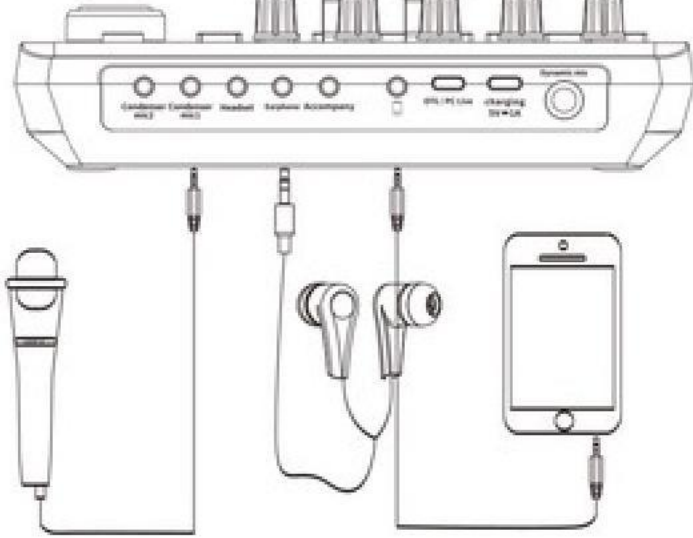H、condenser mic2:Capacitor microphone connected to 3.5mm plug.
1、Dynamic mic:Connect 6.35mm dynamic microphone.
This microphone is only wired and does not have a wireless module.
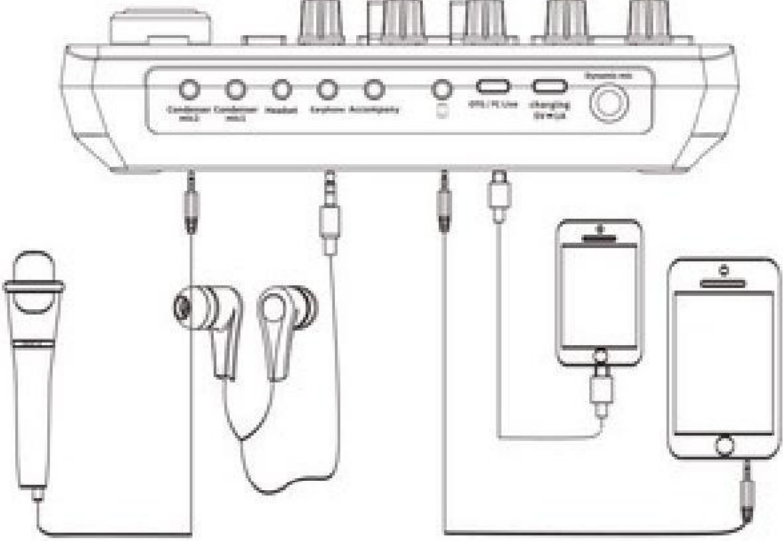
VI.Specification parameters

		Specification parameter	
Channel system	Output sampling rate	Sampling bits	Use scene
Double channel	44.1KHZ	16bit	Home Outdoor
Weight	Knob	Button	Size
380g	7 piece	31piece	191*118*49MM
Indicator	Push button	USB and live interface	Audio interface
80 piece	2 piece	Digital communication/ charge/live accompaniment	Accompaniment,musical instrument,earphone,headset, condensermicrophone
Main battery specification			
Capacity	Electricity consumption	Charging voltage	Charging current
200mAh	220mA	DC5V	1A

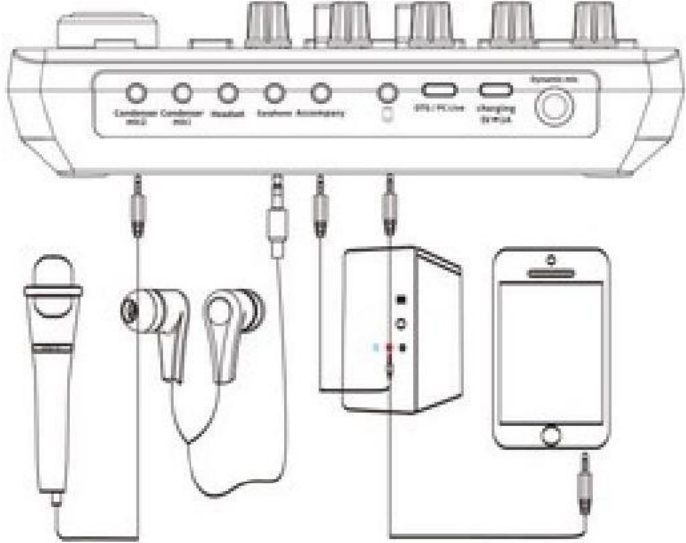## VII.Seven,schematic diagram of the connection process

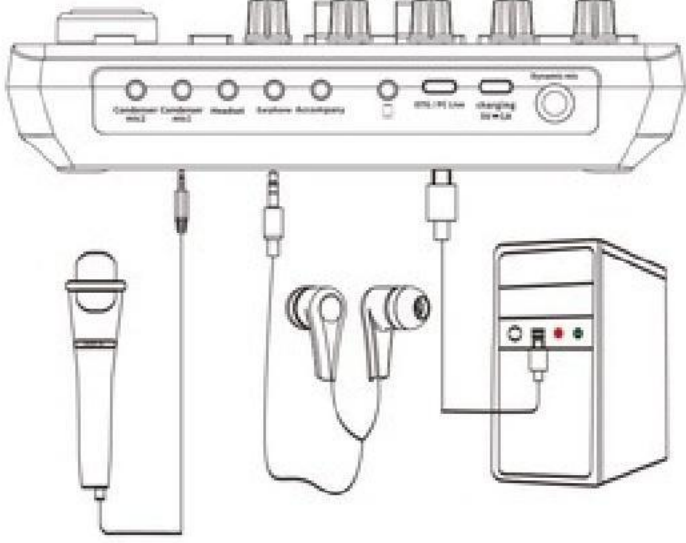1.Mobile phone recording,live broadcast
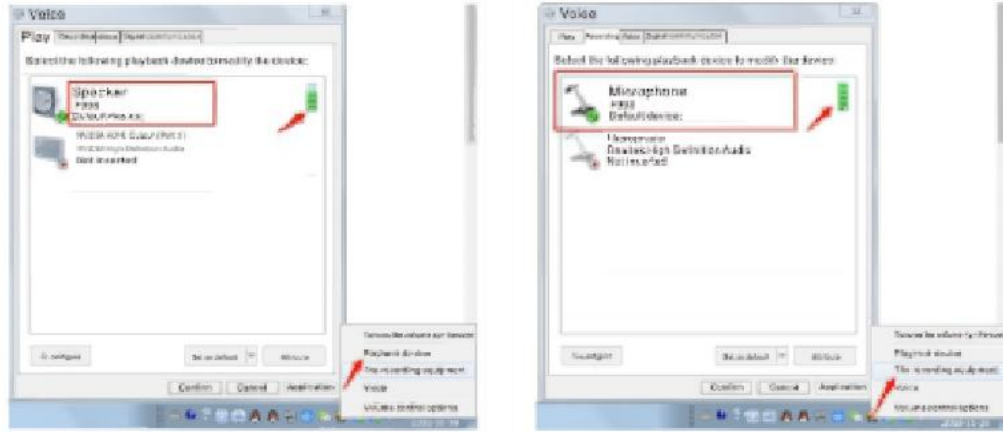

2.Dual mobile phone live broadcast

3.Mobile phone live computer accompaniment
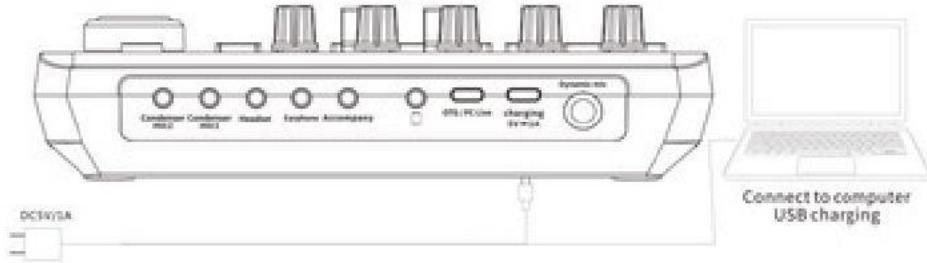

4.Computer live broadcast

VI.Computer accompaniment and computer live debugging diagram

After the soundcard is connected to the computer and the computer has recognized the soundcard

(1)connect the computer to the host computer with the Micro USB cable,click the small horn in the lower right corner of the computer, and right-click to open the"playback device".If the loudspeaker shows "F998"and is the default device,that is,the sound card driver has been installed successfully and has been recognized by the computer.
(2)Computers or other devices that support OTG function and standard USB protocol all support connection with sound card.

IX.Charging connection