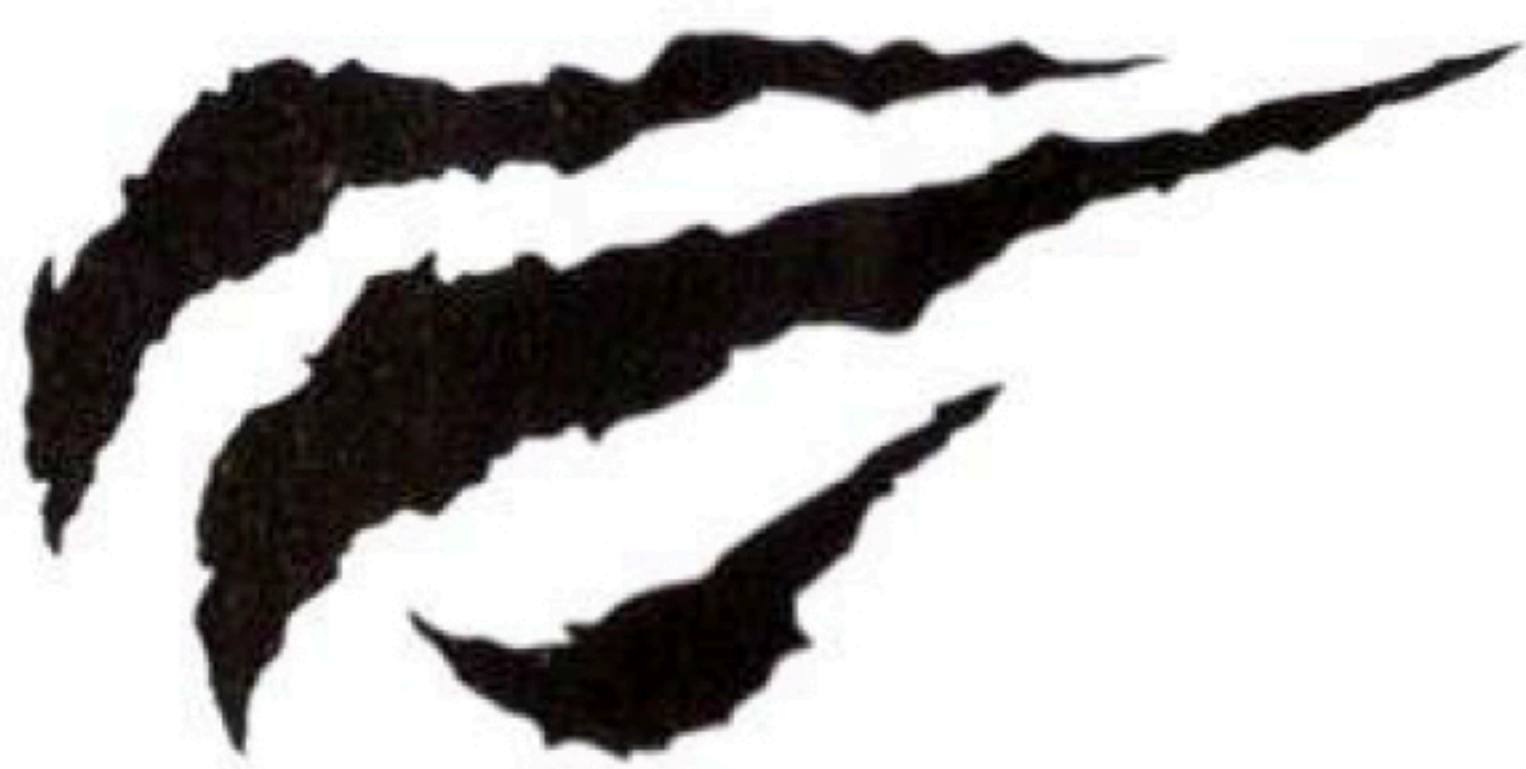




GK71 Instruction Manual

CREATE FOR GAME

HAVIT

PRODUCT PARAMETERS:

Microphone specifications: Moving coil microphone

Directivity: Hypercardioid

Microphone specification: Ø25mm

Sensitivity: $-38\pm3\text{dB}$

Frequency response: 50Hz-15KHz

Sound pressure level: 105dB

Signal-to-noise ratio: $\geq 80\text{dB}$

Output impedance: 68Ω

Working voltage: 5V

Working current: $\leq 200\text{mA}$

Bit depth: (16bit)/(24bit@WIN10)

Recording sampling rate: 48/96/192KHz

Cable: 1.8m USB-A to TYPE-C three-plug data cable、2.0m XLR cable

product size: 100*100*206mm

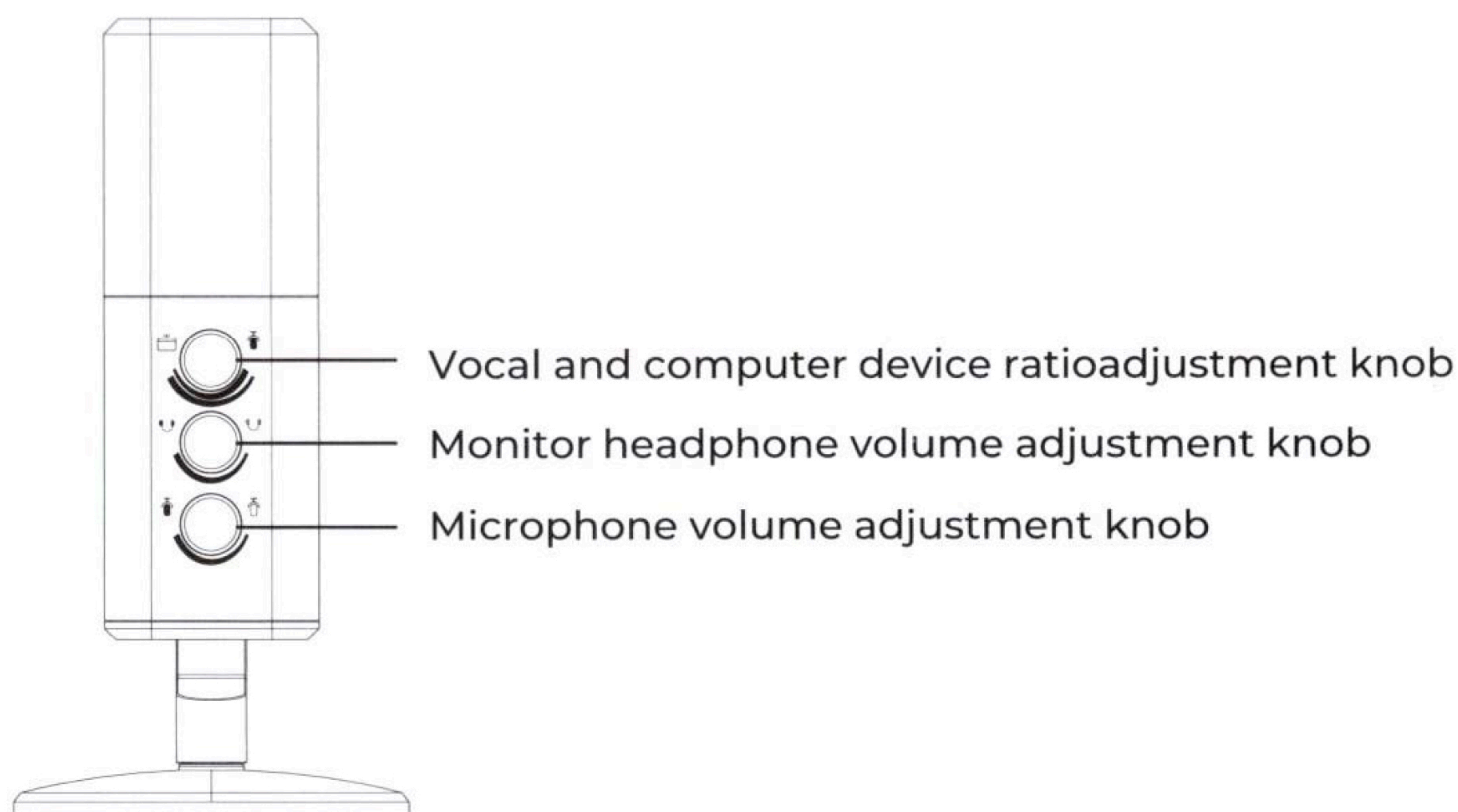
product weight: 430g

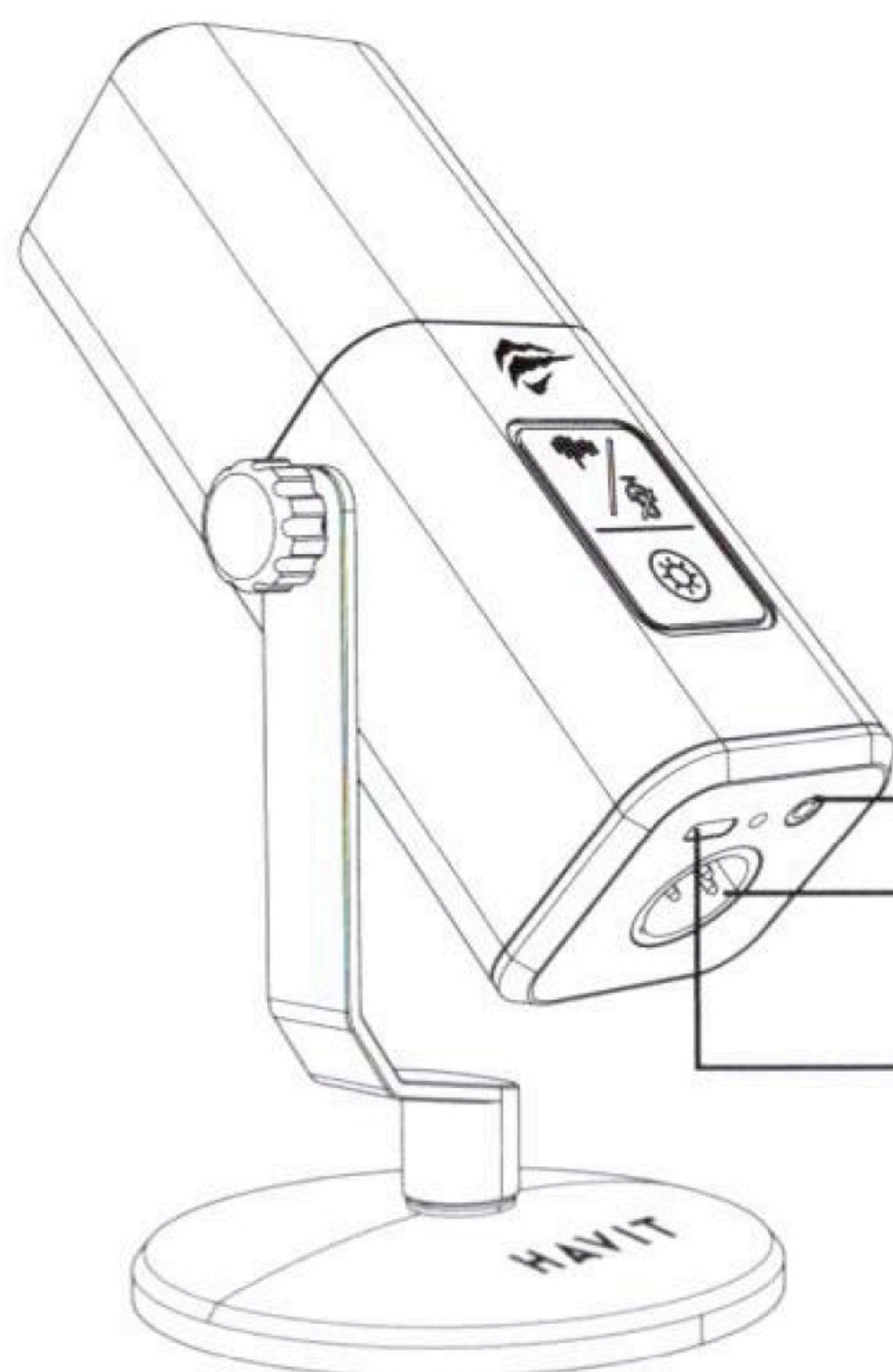
SYSTEM REQUIREMENTS:

PC: Windows 7/8/10/11 Above Android 6.0 USB 1.1/2.0/3.0

Mobile phone: Above IOS 9.0 Above Harmony OS 1.0

MAC: mac OS (Above 10.10)USB 1.1/2.0/3.0

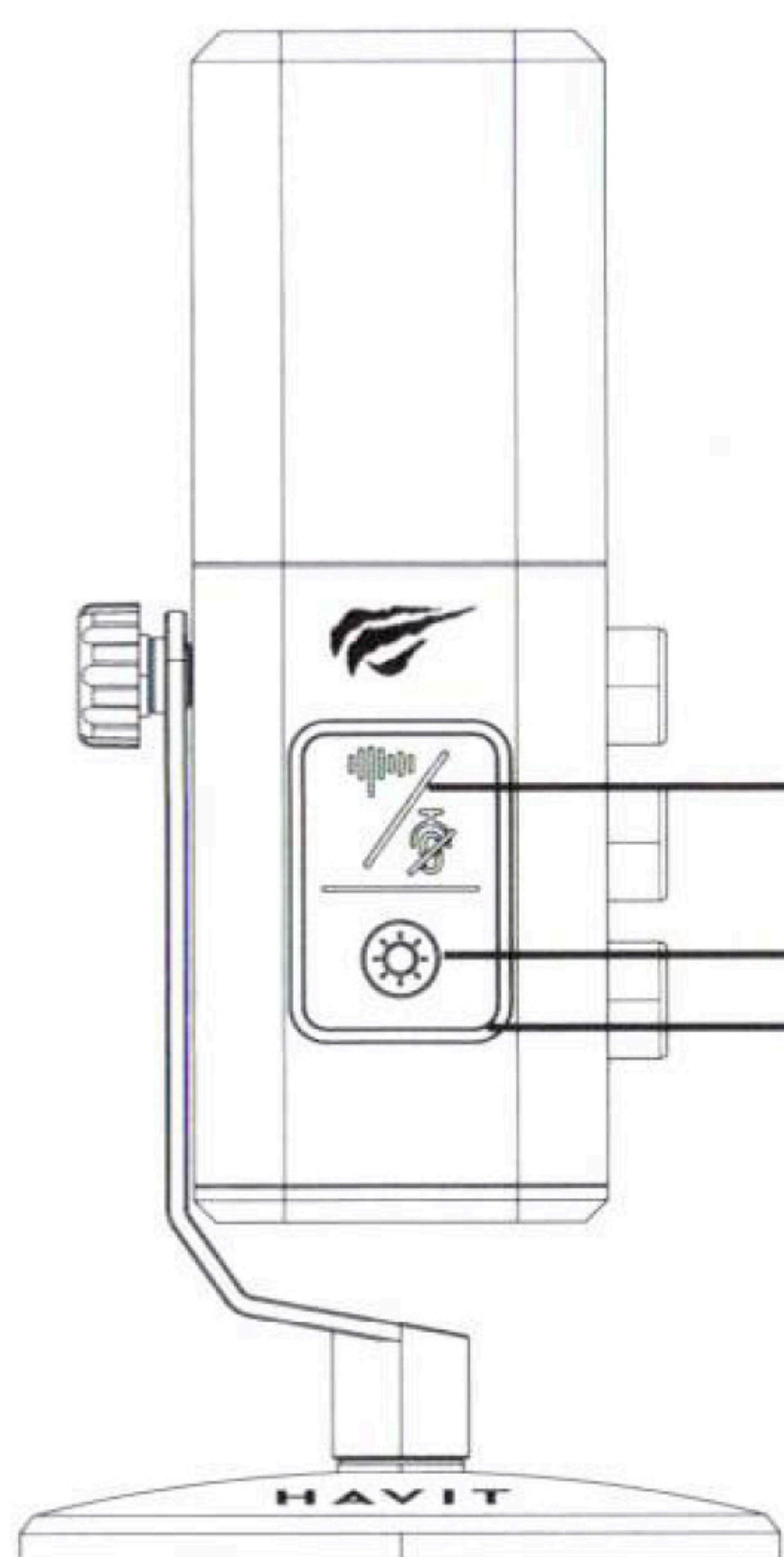




headphone jack

XLR interface requires 48V power supply for use

USB power interface



1. Long press to turn on or off noisereduction mode

2. Short press to mute

Touch light switch

1. Blue light normal mode

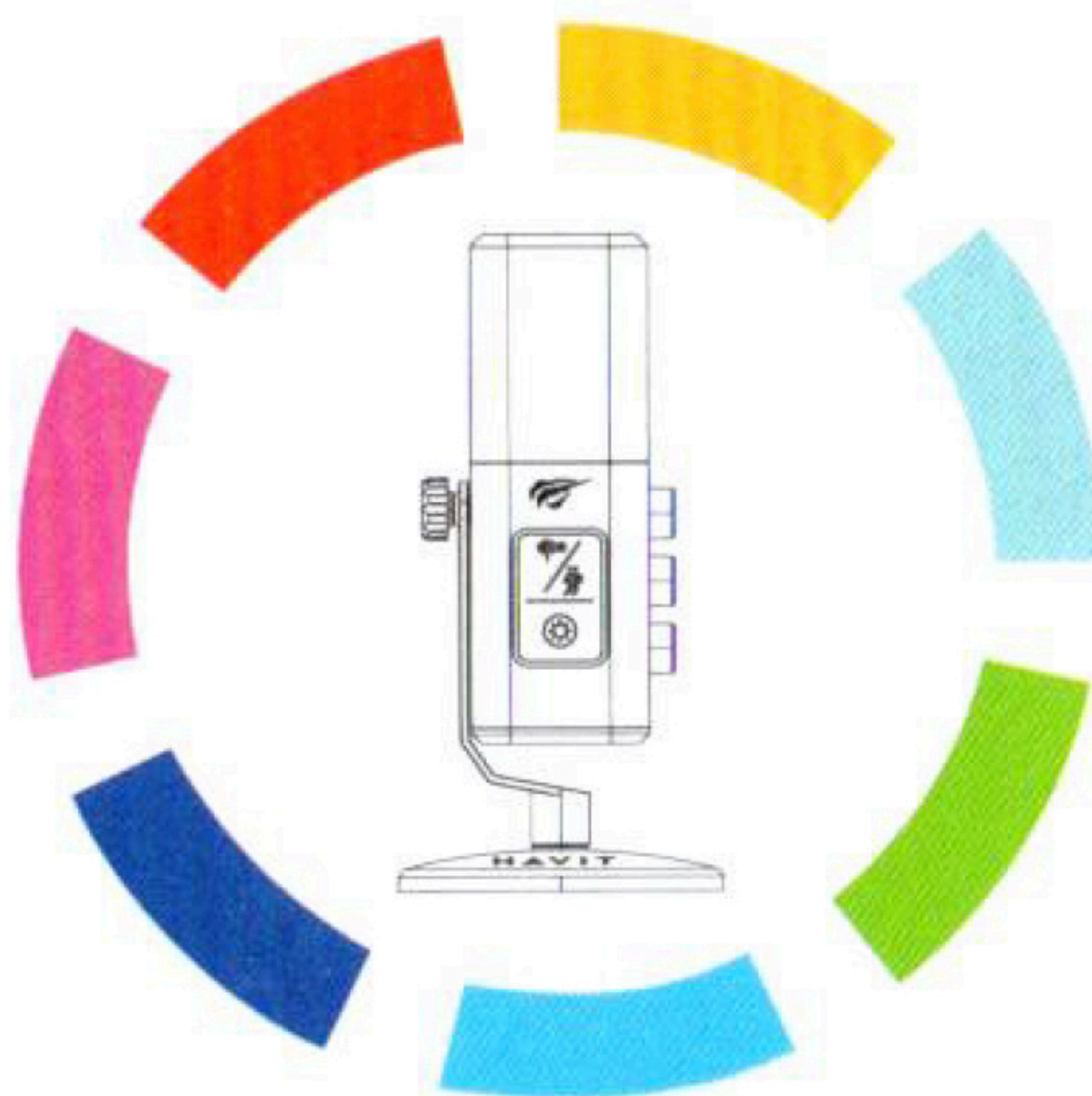
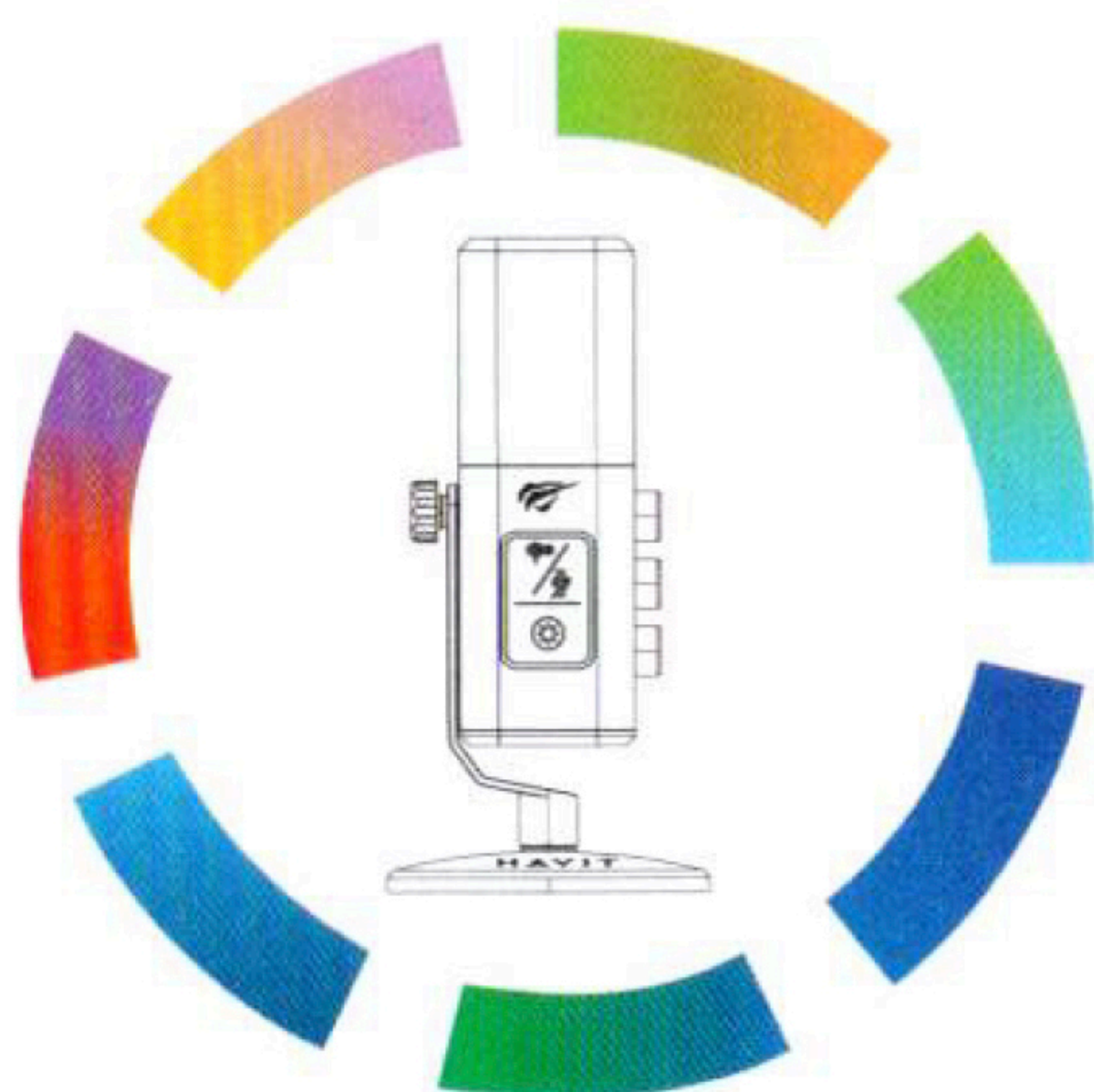
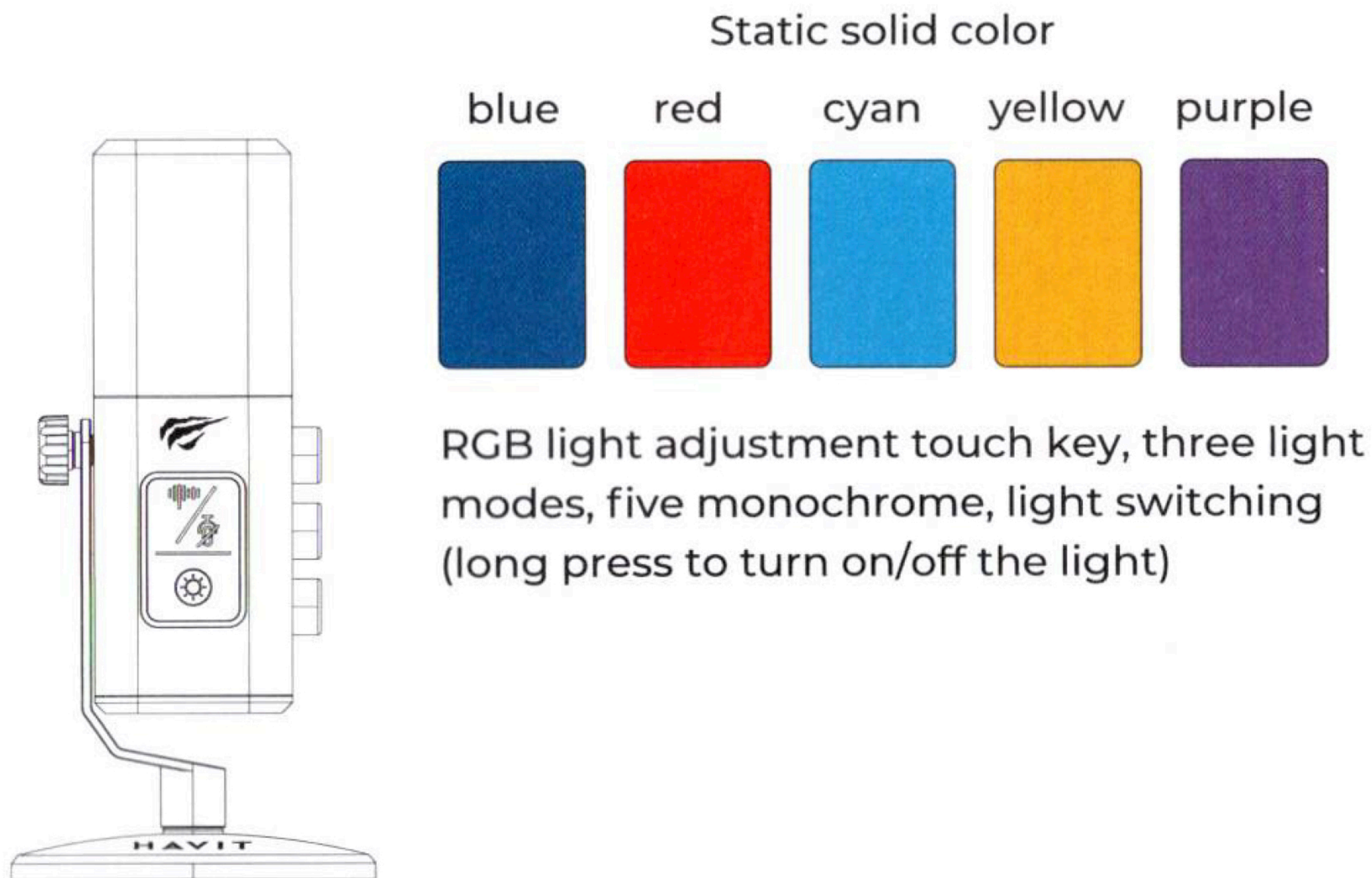
2. Green light noise reduction mode

3. Red light mute mode

RGB LIGHTING MODE:

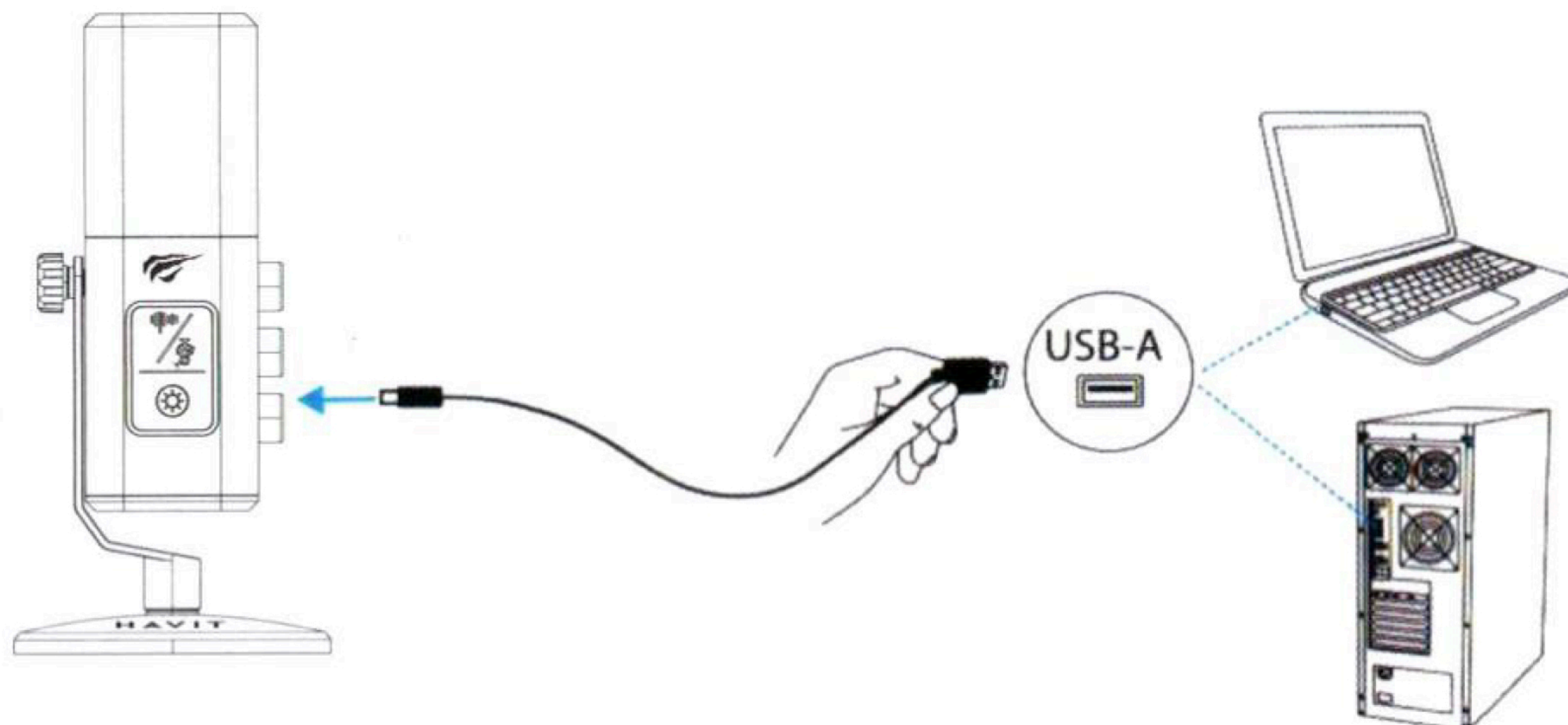
There are three lighting modes: static solid color, dynamic multi color gradient, and dynamic multi color slow flashing lighting effect.

The color order of the static solid color mode is blue, green, purple, cyan, red.

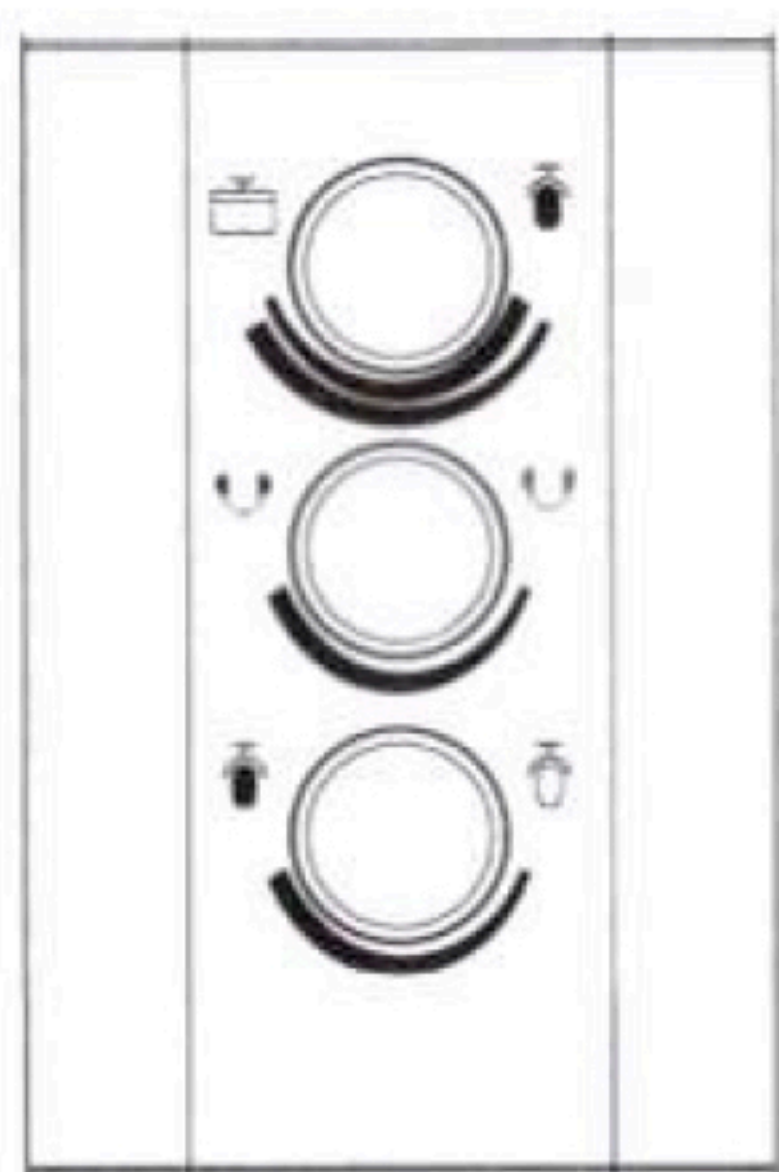


USE GUIDE:

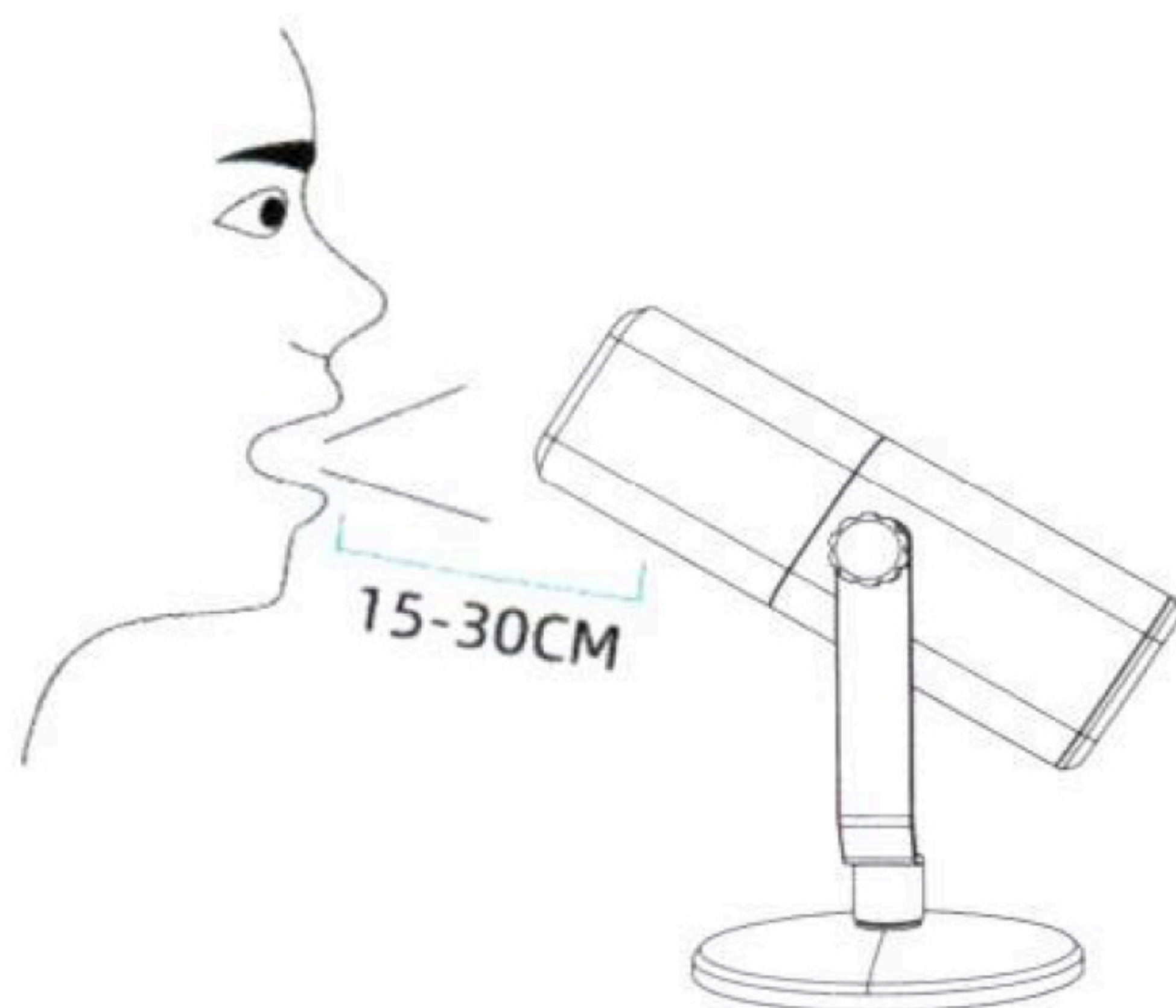
1. Broadcast the attached USB data line Type-C gauge port into the microphone, and then broadcast the USB-A interface into the USB port of the computer



2. To achieve the best volume effect, we recommend lowering the McPhoenix gain first and then gradually increasing it until you get the desired volume.



3. Adjust the Angle of the microphone so that the mic flavor core is deeply held towards the sound source, and tighten the screw. We recommend speaking into the microphone at about 15-30 centimeters.



Mobile operating

1. Currently compatible mobile phone systems are as follows: Android 6.0 is compatible with H, HarmonyOS 1.0 or higher, and IOS 9.0 or higher.

2. Android: Some smart Android phones with OTG function are supported. Some phones and application software may limit the microphone function (such as ear echo monitoring, audio quality, etc.). This is not caused by the quality of the microphone. Please confirm with your mobile device supplier whether your device supports the USB conversion type-c adapter to use the **OTG function**.

For example, some phones of OPPO and VIVO need to turn on the OTG function to use the microphone.

3. iPhone: support iPhone, you need to purchase the legitimate lightning to USB camera converter 1 accessory on Apple's official website, so as to connect our microphone.

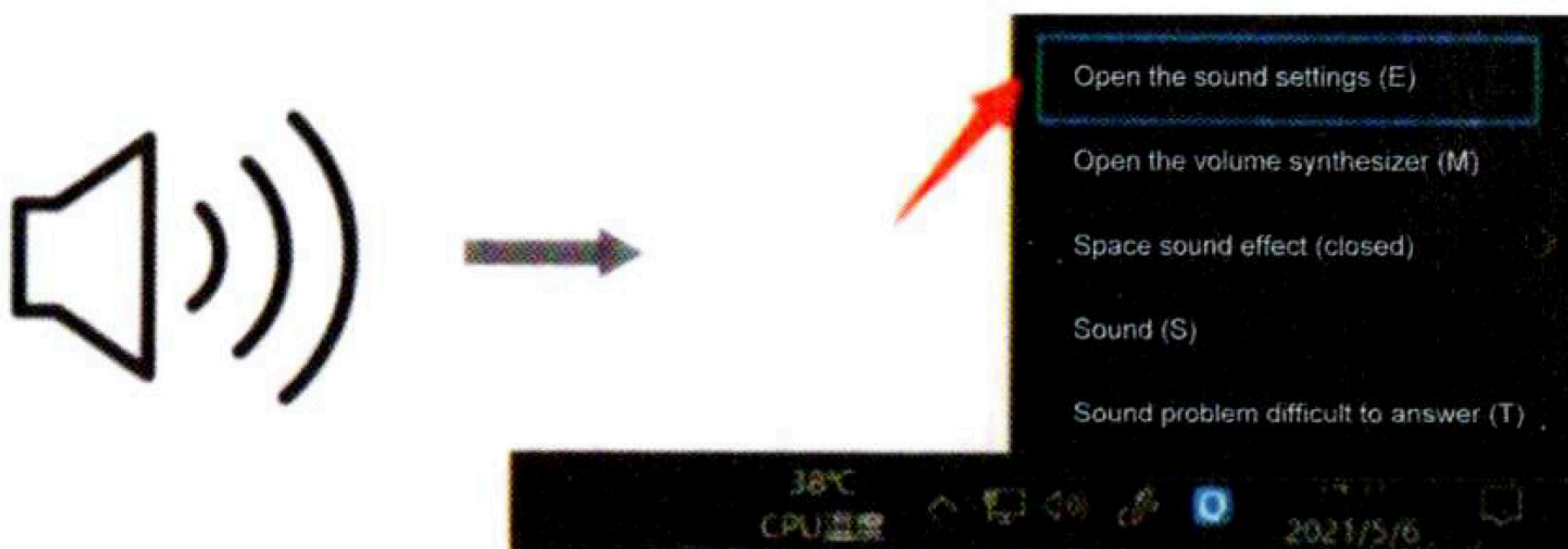
Windows 10 system Settings

1. Set the microphone

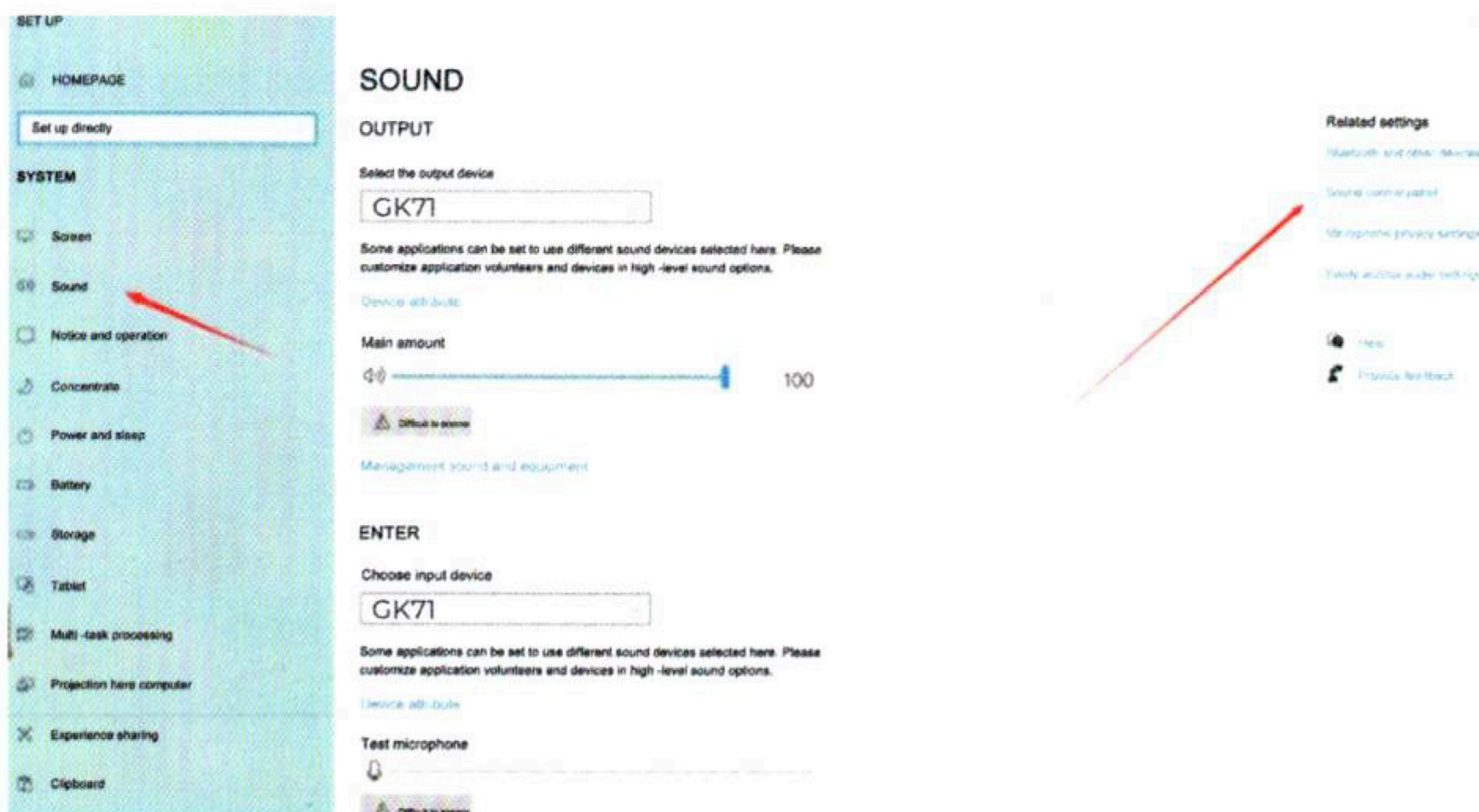
After connecting the data cable, insert the USB interface of the computer. Later, the computer will automatically install the required driver, but there may not be a prompt message indicating successful installation.

The MICROPHONE RGB light will be on, which means the microphone is working. If the RGB indicator does not respond or is off, the microphone is silent.

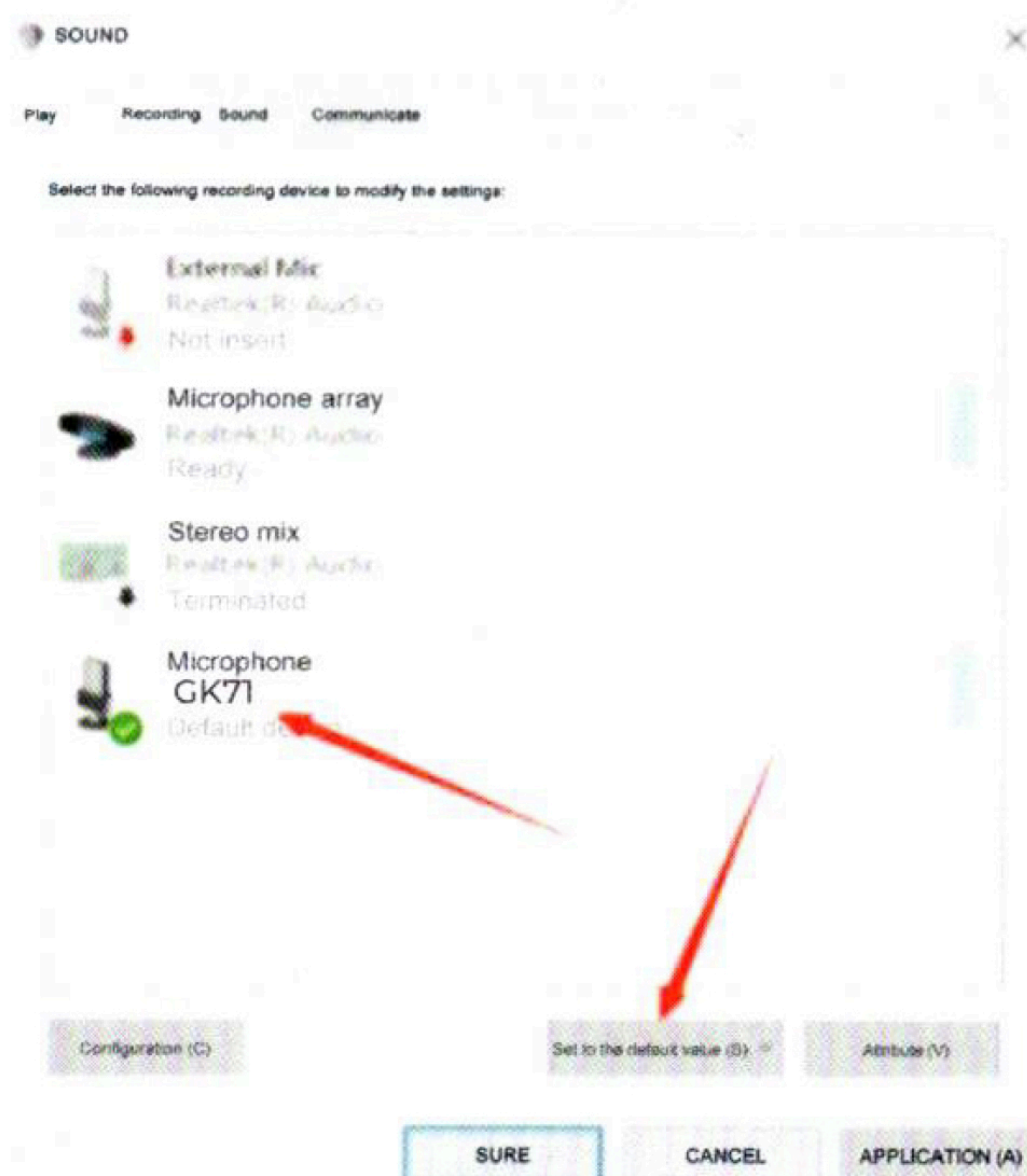
1) Right-click the speaker icon in the lower right corner of the screen. Click on "Turn on Sound Settings"



2) Click the Sound control panel

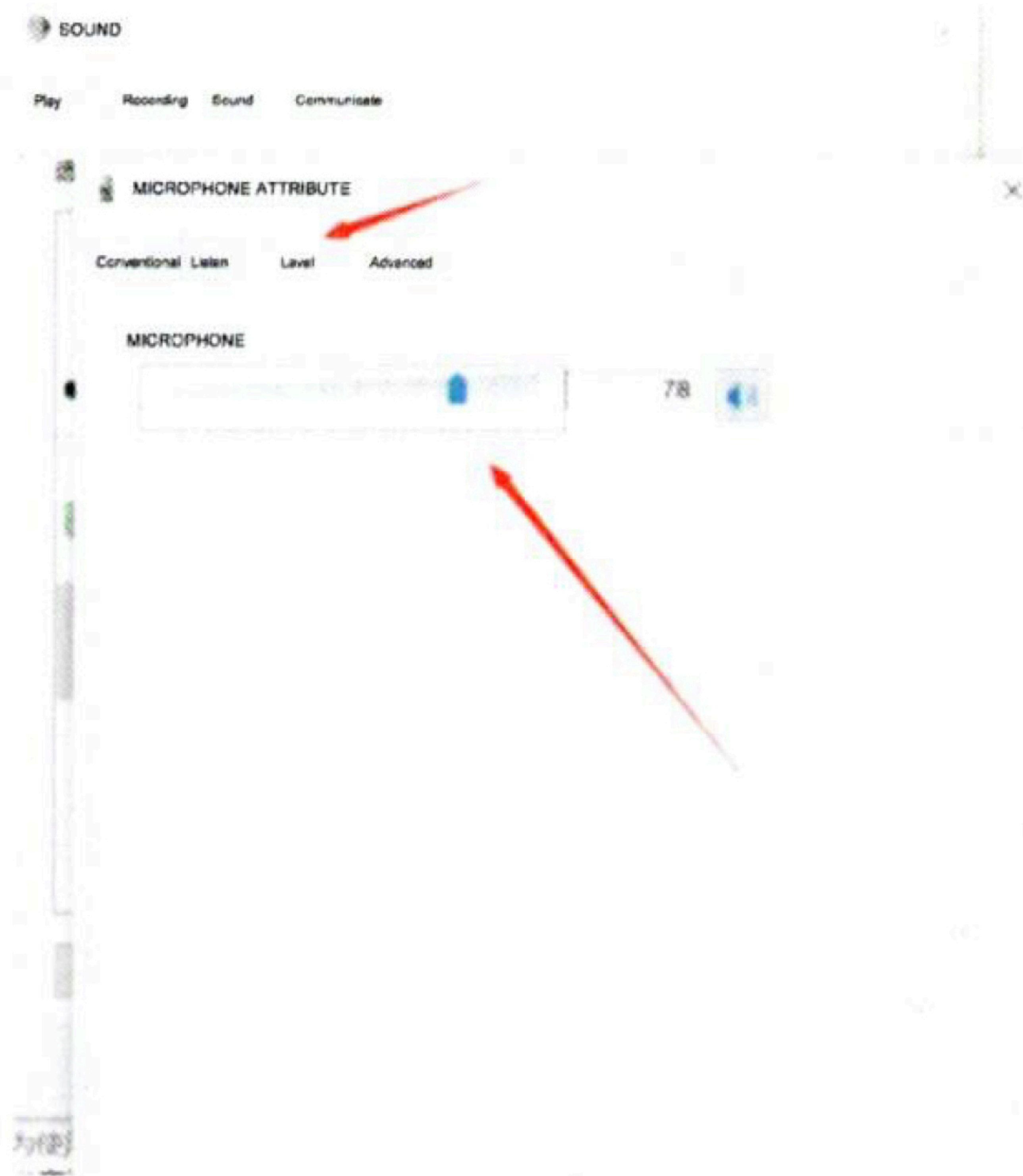


3) Select the "Record" option and select "GK71" as the default device. When using the microphone to speak, the microphone's volume indicator icon turns green and jumps; If the indicator icon is gray, restart the computer and reset it in the USB port. If "GK71" is still unavailable, contact customer service for technical support.



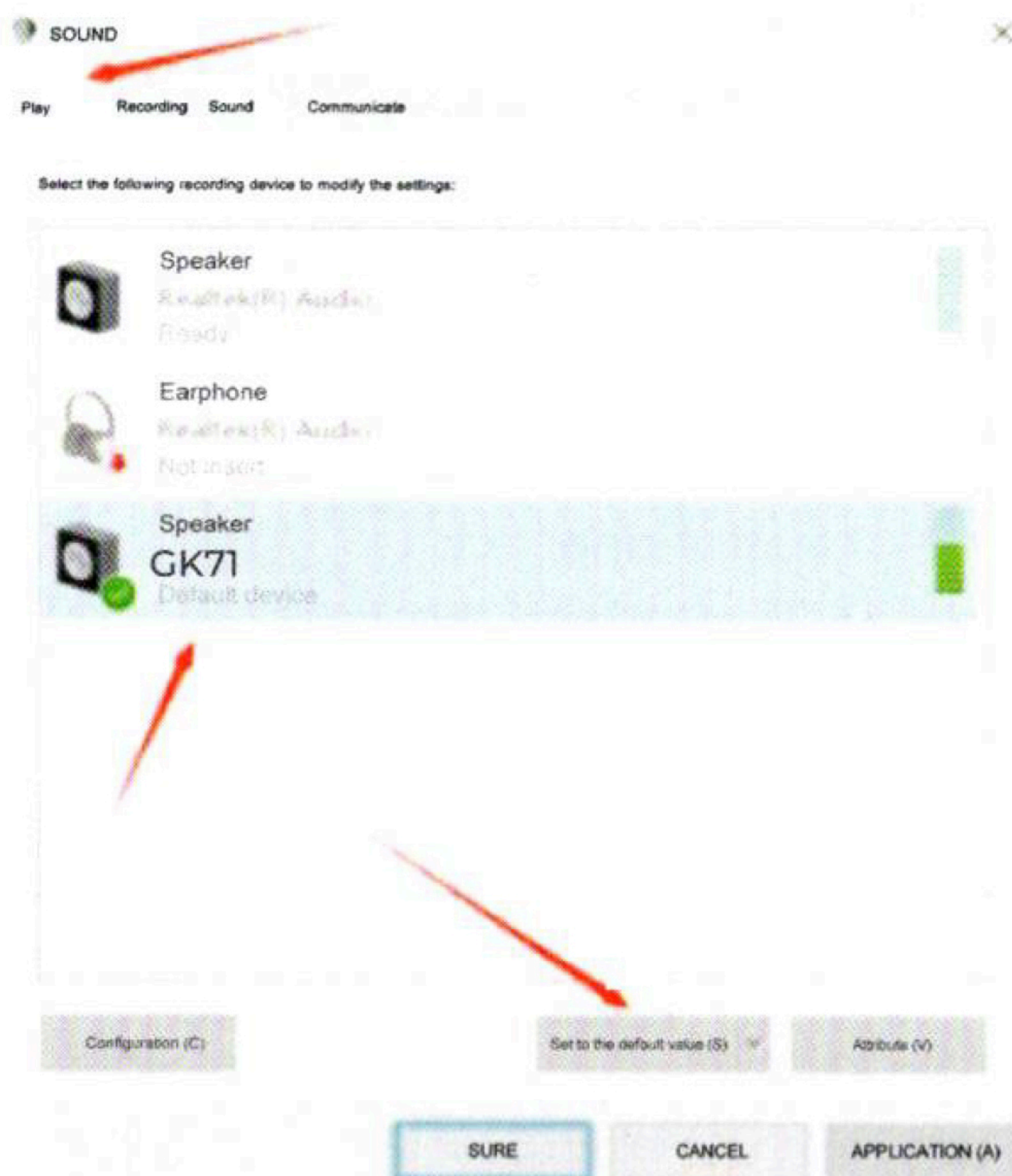
2. Microphone input volume Settings

- 1) At the bottom of the microphone, gradually adjust the volume button.
- 2) Adjust the input volume. Double-click on "GK71" to access the microphone properties and select the "Level" option. Right-click the tab icon under the options, change the "percentage" to "decibels", and drag the volume bar to adjust the input volume.



3. Set sound output

In the "Sound" menu, select the device that needs to play the sound. For example, select "GK71", which is the output sound of the microphone headphone hole. We can hear the sound including the voice of ourselves and the voice output by the computer by plugging in the headphone hole of the microphone.



Note: (for MAC and Windows)

1. If the computer displays a message indicating that the USB device cannot be identified, restart the computer and connect the microphone to another USB port.
2. If no sound is heard, check whether the system voice is muted and whether the microphone volume control is enabled.
3. If the microphone recognizes but there is no sound and your computer is Running Windows 10, go to Settings >. Privacy & gt; Microphone, and click Allow application access to the microphone to open and then reconnect the microphone.

COMPUTER SETTINGS:

Apple's MAC operating system

1. Insert the supplied USB data cable into the USB port on the computer.
2. RGB indicator light turns on immediately, which means the microphone is working; If the RGB light is not lit. Tap the mute button, the RGB light will turn on, at this time the microphone is in working state.
3. To select GK71 as the AUDIO input, first, open system preferences.
4. Click System Preferences and choose Sound. The properties page is displayed.
5. Click Input and select GK71 as the AUDIO input device. Drag the volume bar below to adjust the input volume of the microphone.

Precautions (for MAC)

On a MAC, if you use the computer (and speaker) to amplify the sound instead of listening to the microphone, you must use the listening function of the recording software to do so. (Quick Time Player or Audacity), adjust your software Settings, select listen for audio while recording, and click the Record button so that you can hear yourself from your computer speaker as you speak.

When using voice-to-text on your Macbook, select the default dialog and voice software and click "Open" under the dialog window so that the software can recognize your microphone.

If your Mac has USB-C ports only, you will need to purchase an original Apple,USB-C to USB female adapter to connect, Please first plug the USB adapter into your Mac and then connect the microphone cable.



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