Panel 1

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CONTACT US

Get Social:

Facebook page:http://bit.ly/FifinePage

Contact Info:
Tech support: service@fifinemic.com
Operation video:http://bit.ly/fifinemicrophone-t669

WARRANTY

Fifine microphone warrants its hardware product defects in materials and workmanship for a period of one year from the date of original retail purchase, provided the purchase was made from an authorized Fifine microphone dealer. This warranty is void if the equipment is altered, misused, mishandled, suffers excessive wear or is serviced by any parties not authorized by Fifine Microphone. For warranty service ,contact your local distributor or service@fifinemic.com.
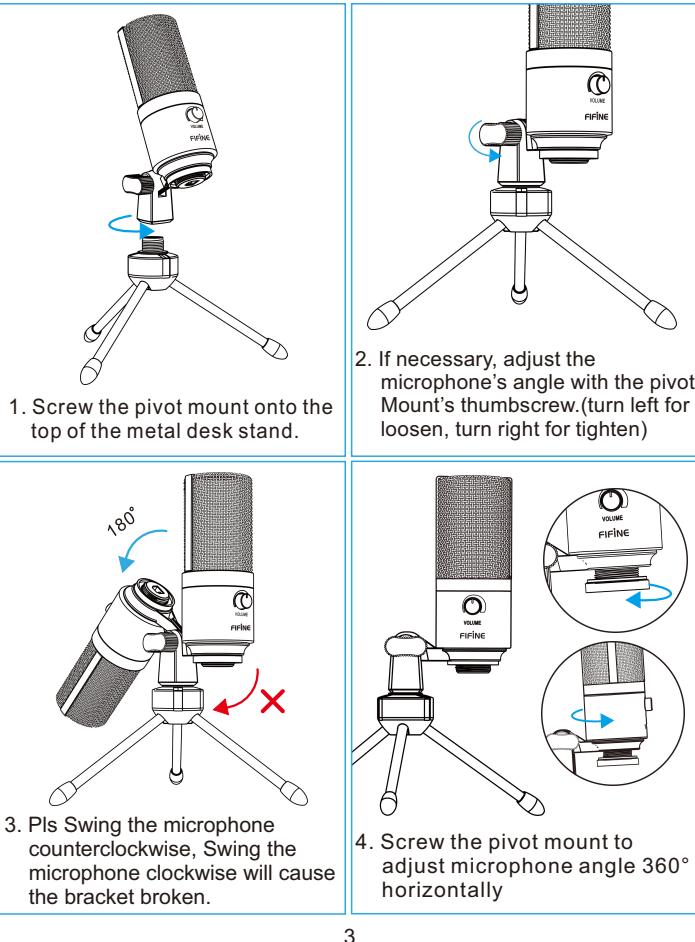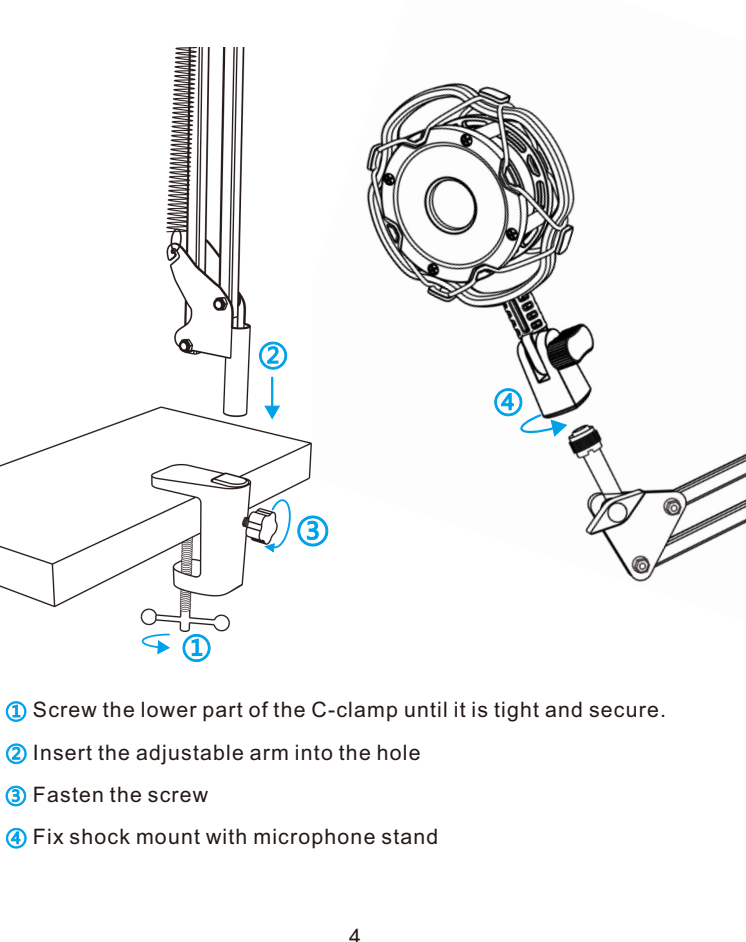

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Panel 2

WHAT'S IN THE BOX?

① Shock Mount
② Nut
③ C-Clam
④ Desktop Boom Arm
⑤ 3/8" to 5/8" adapter
⑥ Pop Filter
⑦ Microphone
⑧ Windscreen Cap
⑨ Pivot Mount
⑩ 2.5M USB Cable
⑪ Tripod Stand

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STAND INSTALLATION AND ADJUSTMENT

1. Screw the pivot mount onto the top of the metal desk stand.

2. If necessary, adjust the microphone's angle with the pivot Mount's thumbscrew.(turn left for loosen, turn right for tighten)

3. Pls Swing the microphone counterclockwise, Swing the microphone clockwise will cause the bracket broken.

4. Screw the pivot mount to adjust microphone angle 360° horizontally

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INSTALL MICROPHONE STAND ON TABLE

① Screw the lower part of the C-clamp until it is tight and secure.
② Insert the adjustable arm into the hole
③ Fasten the screw
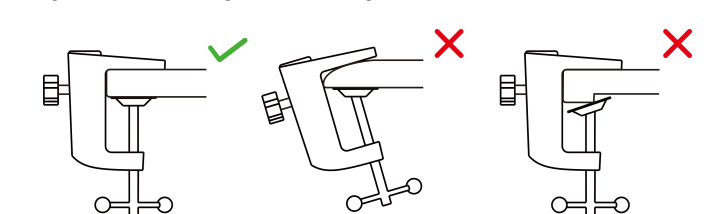④ Fix shock mount with microphone stand

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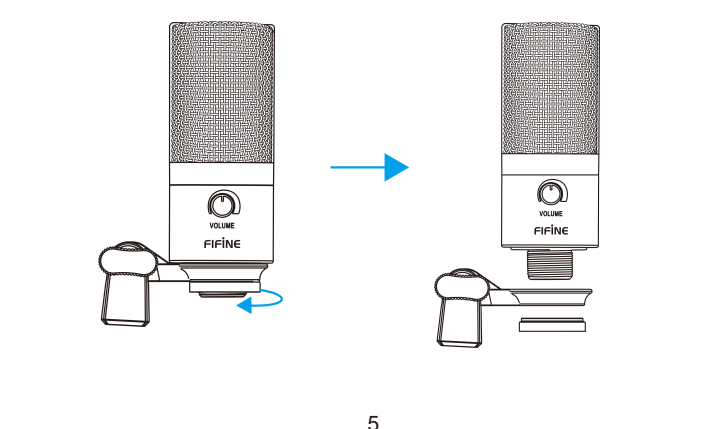**Mount to your desktop via the included C-clamp accurately:**

Unscrew the C-clamp and slide it over the side of your desktop, making sure that both the top of the C-clamp and the underside are resting on flat surfaces.Overly rounded or overhanging desktop edges do not make good mounting surfaces.
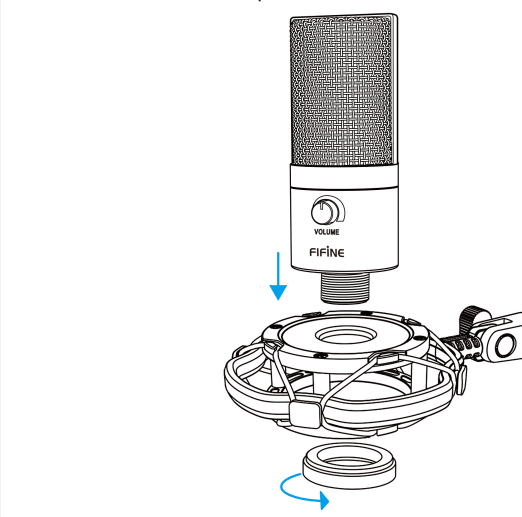

INSTALLATION QUICK GUIDE

Microphones can be connected to microphone boom arm via a shock mount.
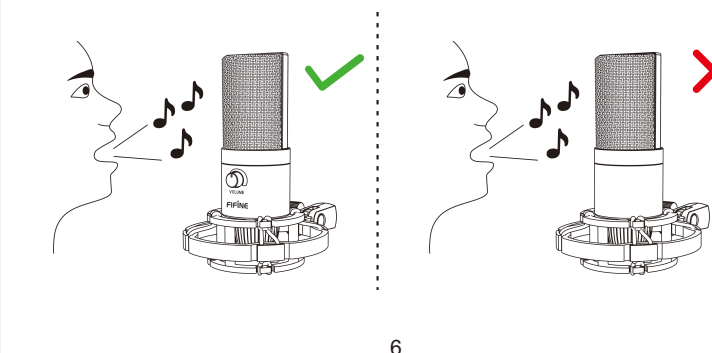1.Unscrew the pivot mount from the microphone.

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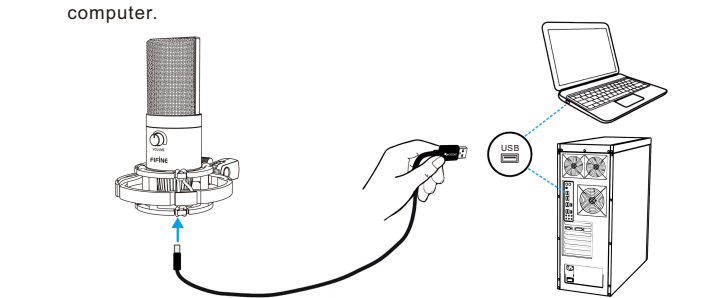2. Connect the microphone to the shockmount

3. You need to talk into the logo to have your voice picked up.The front of the mic should be facing the sound source.

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4. Connect to computer.Plug the microphone into rear back USB port of your computer.

SPECIFICATION

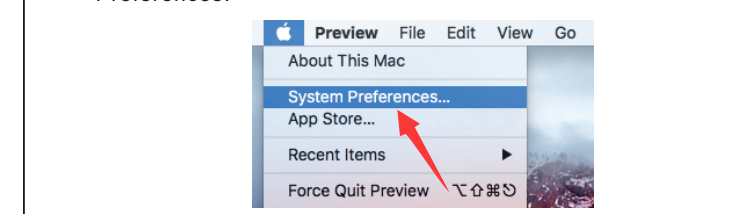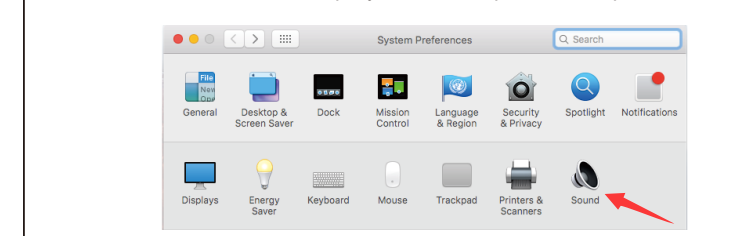|	
Power Supply:	5V
Polar Pattern:	Uni-directional
Frequency Response:	50Hz-20KHz
Sensitivity:	-43dB±3dB(at 1kHz)
Max.SPL:	130dB(at 1kHz≤1% T.H.D)
S/N Ratio:	78dB
Electrical Current:	70mA

COMPUTER SETUP

Apple MAC OS

1. Plug the free end of the provided USB cable into the USB port on your computer. Your computer will automatically recognize the USB device and install a driver.
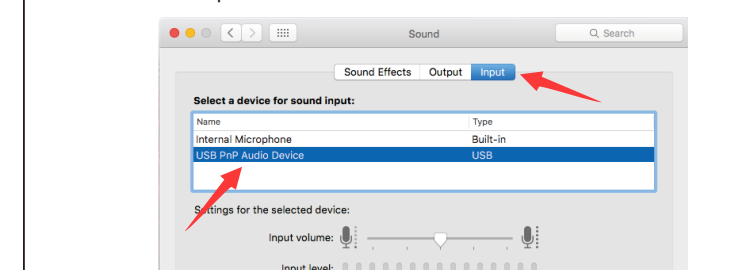
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2. To select the T669 as your audio input, first, open your System Preferences.

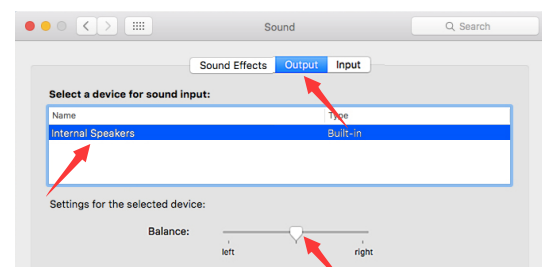3. Next, click Sound to display the Sound preference pane.

4. Click the input tab and make certain "USB PnP Audio Device" is selected as the default input device. Drag progress bar to adjust volume of input.

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5. If you need to output your voice from the 3.5mm headphone jack of Macbook, choose the output from "Internal Speaker" option. Drag progress bar to adjust volume of output.

NOTICE:
● If you want to monitor your voice when using Macbook, you must turn on any recording software first(Audacity for example), make sure to click "Software Playthrough(on)", then click the record button to begin, otherwise you can not hear any sound when you speak to the mic.
● Choose the default Dictation&Speech software'when you use the speech to text in Macbook,click "On" under Dictation window, so that your microphone can be recognized by the software.
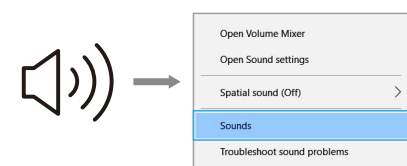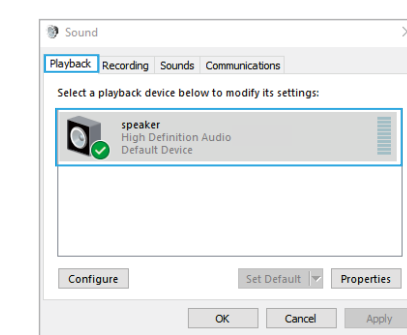
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Windows

Please wait for a few secs when first time operation, since driver of microphone takes time to automatically install. There may be no pop-up window or message though. (If plugging USB plug in a different USB port, driver installs again).
After installation, you can test the mic by speaking to it. If the mic picks up no sound, please follow procedures below.

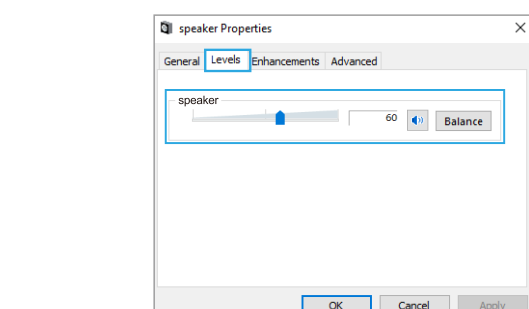1. Right-click the speaker icon at the bottom right of the screen. Click "Sounds".
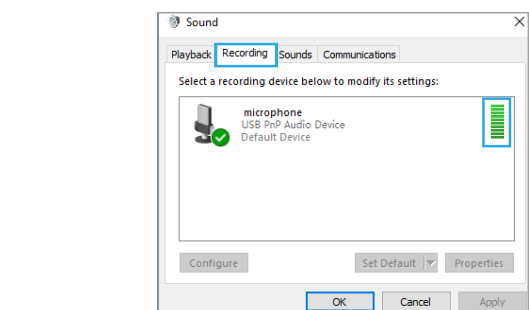
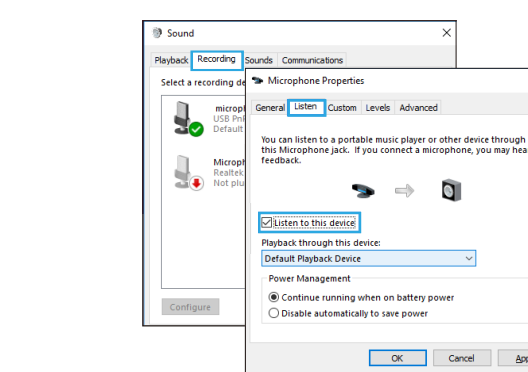

2.Confirm the loudspeaker is open.

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3.Select the Recording tab, and choose "USB PnP Audio Device" as the default device.When you speak to mic, bar-type icon will turn green and bounce. If it remains unchanged, please reset computer and replug in the USB port.If there's still no "USB PnP Audio Device" ,please contact FIFINE after service.

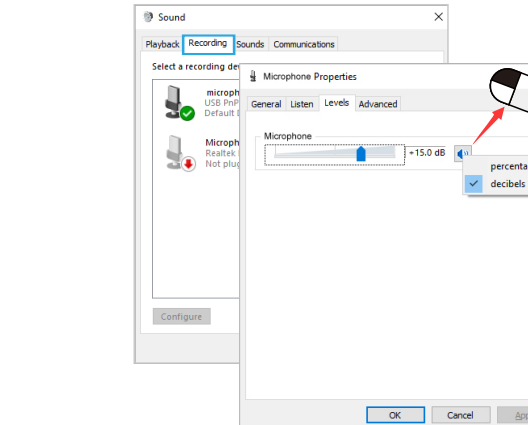
4. If you want to directly monitor your recording,click Microphone "USB PnP Audio Device"- "Properties"-"Listen"-click"Listen to this device"- "Apply".No sound can be heard through earphone, if you don't follow this procedure. NOTE:Click off "Listen to this device" when you are using any recording software or chatting software(Skype).

Click the loudspeaker is being used-"Properties"--"levels",drag progress bar to adjust volume of output

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5. Double click on the "USB PnP Audio Device" icon to open the Microphone Properties window. Click the speaker icon under the Levels tab.Select the Levels tab(14-20db) when the speaker output maximum volume to adjust microphone level.
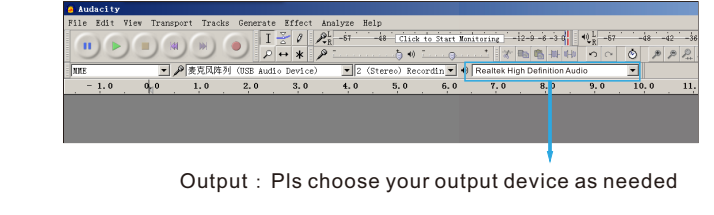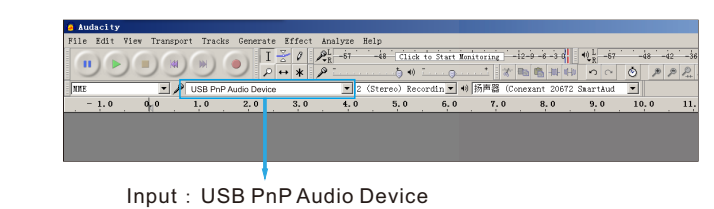

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Note:(Applicable for MAC and Windows)

1.If computer prompts that it's unable to identify USB devices, please restart computer and replug the microphone into **rear back USB port of your computer.**

2. If the mic is recognized but no sound comes out,please check whether the System Sound is set to be muted.

3. If the mic is recognized but no sound comes out,and your PC is running on Windows 10,please go to settings > privacy > microphone and click the "Allow apps to access the microphone"to ON,then restart your PC.
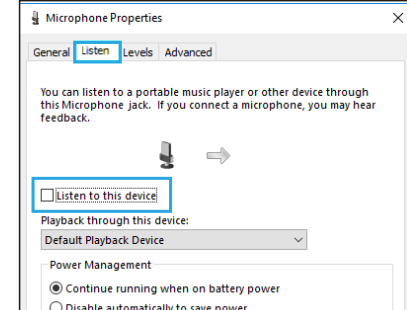
Recording Software Settings

1. Make sure you have the correct input / output selected.
   Note:log out the [Audacity] (or other recording software you are using) if you find the USB microphone is unavailable. And restart in the software after the mic is re-plugged.
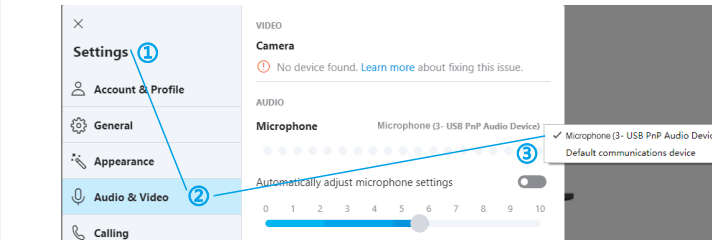

Input : USB PnP Audio Device

Output : Pls choose your output device as needed

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2. Make sure to click off listen to device in your computer system when you are using any recording software,or else your would hear duet of yourself just like too much echo.

3. There are several ways to improve the usage. Come to FIFINEMICROPHONE.COM, find Technical Support under the "SUPPORT" tab or type the https://fifinemicrophone.com/pages/knowledge-base directly to search the Technical Support solution for your interested subject.

4. For windows computers,we recommend audacity, and for Apple computers, you can use Apple's own QuickTime player to test the recording.

5. Applications setting"Skype"

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IMPORTANT NOTICE

● Setting your software levels
   Correct adjustment of microphone level is important for optimum performance. Ideally, the microphone level should be as high as possible without overloading the input of your computer. If you hear distortion, or if your recording program shows levels that are consistently overloaded (at peak levels), turn the microphone volume (or level) down, either through your control panel (or system preferences) settings, or through your recording software. If your recording program shows insufficient level, you can increase the microphone gain either from the control panel (or system preferences) settings or through your recording program.

● Selecting software
   You have many choices in recording software. Audacity, available for free online at http://audacity.sourceforge.net/, is a widely used software program that provides basic recording software. Note:The microphone must be plugged in first and secondly turning on the recording software.

● Positioning your microphone
   It is important to position the microphone directly in line (on axis) with the person speaking/ singing or instrument (or other sound source) to achieve the best frequency response of the microphone.For use in speaking/singing applications, the ideal placement for the microphone is directly in front of the person speaking/singing.

● Protecting your microphone
   Avoid leaving your microphone in the open air or in areas where temperatures exceed 110° F (43° C) for extended periods. Extremely high humidity should also be avoided.

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FIFINE® TECHNOLOGY

T669
USER'S GUIDE

B2B Version:Sep-27-2019