260.00 mm

65.00 mm

125.00 mm

250.00 mm

FIFINE TECHNOLOGY

K050

USER'S GUIDE



AS Version:25-V9

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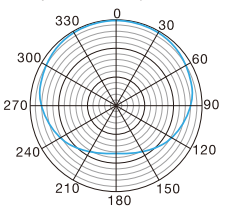
WHAT'S IN THE BOX?

1 X USB Gooseneck Tabletop Microphone
1 X Foam Windscreen
1 X User Manual

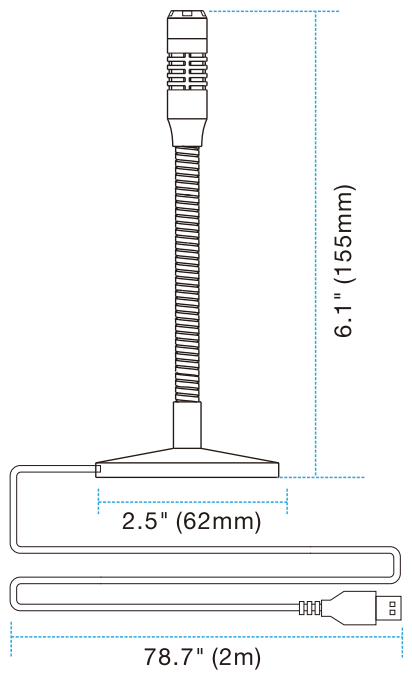
SPECIFICATION

Model:	K050 (FiFine Mini)
Element:	Condenser
Polar pattern:	Cardioid
Sensitivity:	-47±3dB
Frequency Response:	50Hz-17KHz
S/N ratio:	More than 55dB
Dynamic Range(Typical):	75dB(@1kW Load)
Power Required/Consumption:	5V 90mA
Frequency Response :	(0dB =1V/Pa, 1KHz)



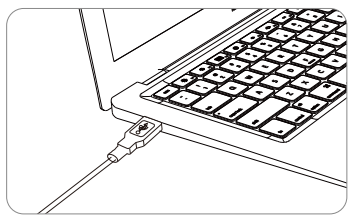
Dimensions: Microphone: 155 mm (6.1") long,62mm(2.5") base diameter .

Cable: 2m (78.7") long (permanently attached to microphone) with USB connector.

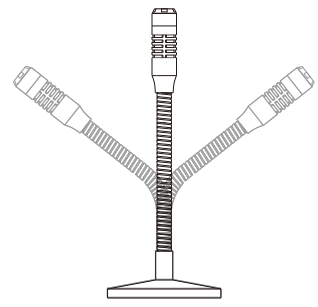


OPERATION

1. The K050 requires 5V powered by computer for operation.



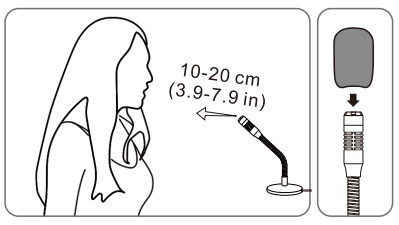
2. Flexibly Adjustable Gooseneck.



3. Guidelines For Use

1) Maintain a distance of approximately 10 - 20 cm(3.9-7.9 in.) between the sound source and the microphone.

2) Always use the supplied windscreen to control plosives.

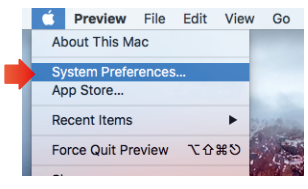


COMPUTER SETUP

Apple MAC OS

1. Plug the free end of the provided USB cable into the USB port on your computer, indicating the microphone is receiving power. Your computer will automatically recognize the USB device and install a driver.

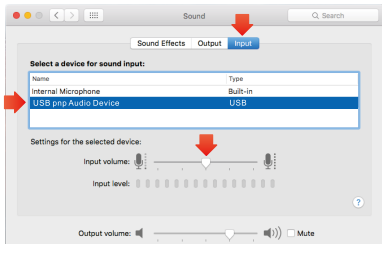
2. To select the K050 as your audio input, first, open your System Preferences.



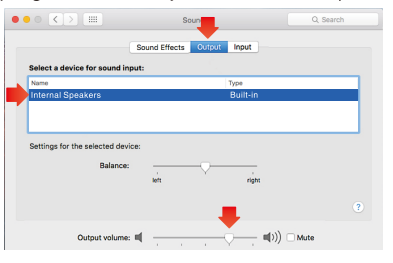
3. Next, click Sound to display the Sound preference pane.



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 output.

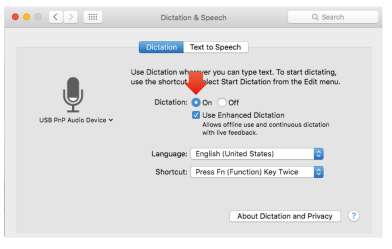


5. If you need to output your voice from Macbook, choose the output device you need like "Internal Speaker" option. Drag progress bar to adjust volume of output.



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.



- If your Mac only has USB C port, you will need a genuine Apple USB-C to USB female adapter for connection. And pls plug the USB adapter into your Mac first, then connect the mic with the adapter.



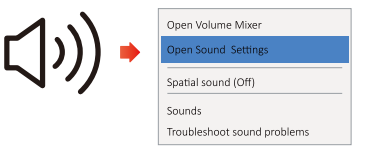
Windows

Please wait for a few secs when first time operation, since driver of microphone takes time to automatically install.

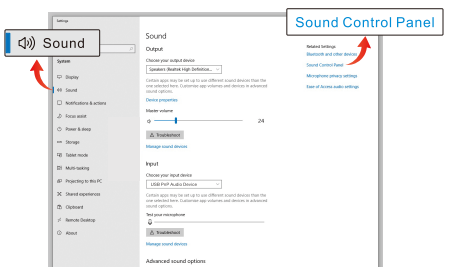
There may be no pop-up window or message though. (If plugging receiver in a different USB port, driver installs again).

After installation, you can test the mic by speaking to it. If the mic picks up no sound, please follow procedures below.

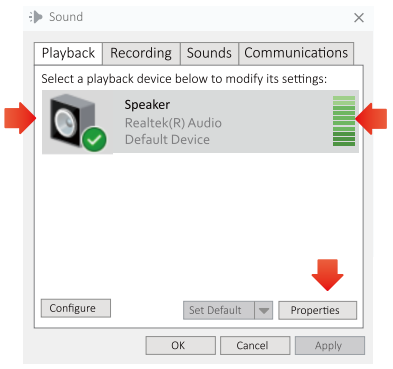
1. Right-click the speaker icon at the bottom right of the screen. Click "Sounds".



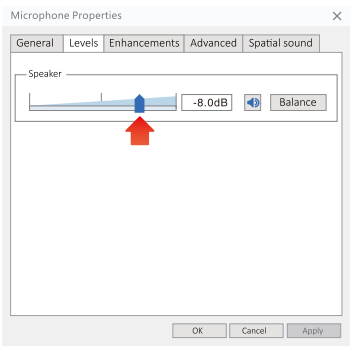
2. Click the Sound control panel.



2.Confirm the loudspeaker is open.



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



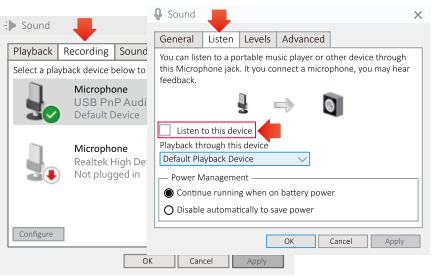
3. Select the Recording tab, and choose "USB PnP Audio Device" as the default device.When you speak to mic, bar-type icon will turn green and bounce. If it remains unchanged, please reset computer and replug in the USB port.If there's still no "USB PnP Audio Device", please contact FIFINE customer service.



4.If you want to directly monitor your recording,click Microphone "USB PnP Audio Device"- "Properties"-"Listen"-click"Listen to this device"-"Apply".

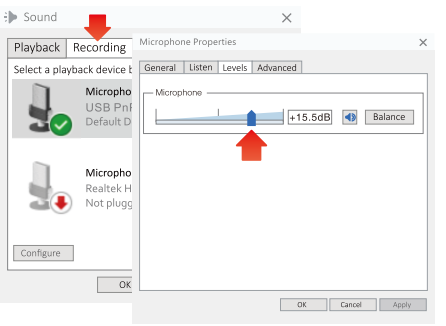
No sound can be heard through earphone, if you don't follow this procedure.

NOTE:Click off "Listen to this device" when you are using any recording software or chatting software(Skype).



5. Double click the "USB PnP Audio Device" to open the Microphone Properties window. Right click the speaker icon under the Levels tab, change to decibels from percentage.

To get the best sound of the mic, please adjust the mic level during this range (+14.0 to +20.0dB), when the output volume of the speaker is max.



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.

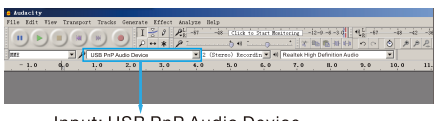
2. If the mic is recognized but no sound comes out,please check whether the System Sound is set to be muted.

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.

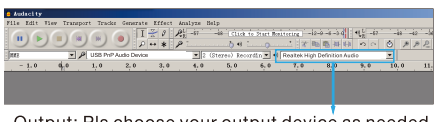
RECORDING SOFTWARE SETTINGS

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.

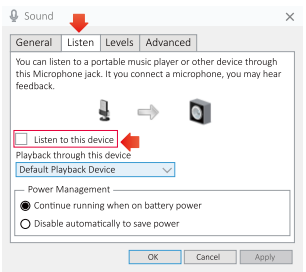


Input: USB PnP Audio Device



Output: Pls choose your output device as needed

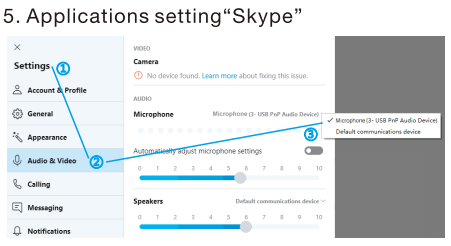
2. Make sure to click off "Listen to this device" in your computer system when you are using any recording software,or else your would hear duet of yourself just like too much echo.



3. There are several ways to improve the usage. Come to our website, find Technical Support under the "SUPPORT" tab or directly 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"



FEATURES

- Offers excellent sound quality with any plug-and-play enabled PC or Mac device
- Designed to filter out background noises for crisp, clear audio.
- The neck is adjustable to fit wherever it's needed | USB Cable Length: 6.56ft
- Easy to use and its small-size will not take up your table space.
- Ideal for gaming, skype conversations, audio recordings and speech recognition.

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

  Many recording software can be chosen. Audacity, available for free online is a widely used software. If you plug in the mic AFTER you load Audacity, it may not recognize the mic while it may still record, the results will be unsatisfactory. If that happens, restart Audacity AFTER plugging the USB into your computer and click on Fifine Microphone option.

- Monitor setting

  If you want to listening to yourself ,pls click listen to device in your computer system. (Windows system).Remember to click off listen to device in your computer system when you are using any recording software or chatting software(Skype),or else you would hear duet of yourself just like too much echo.

- Protecting your microphone

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

WARRANTY

Every Fifine product comes with a Limited Warranty that in normal use of product will be free of any defects in material or workmanship for a period of one year from its original date of purchase. For detailed warranty info, please refer to the warranty policy on our website, or contact us directly.

CERTIFICATION

Eligible to bear CE Marking.

Authorized European Representative:

Name: AOCE INFORMATION TECHNOLOGY

Address: 61 rue de Lyon 75012 Paris France

Tel: +33-633297410

Authorized British Representative:

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