

CONTENTS

QUICK START..... 5-6

WARNING OF LOW BATTERY POWER 11-12

TROUBLESHOOTING..... 13-14

MULTIPLE MICROPHONE SETS USED..... 15

RESTORE TO FACTORY SETTINGS..... 16-17

CONTACT US

Get Social:

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

Contact Info:

E-mail : web@fifine.cc

Please take a few minutes to watch the video before you start using the microphone.

Operation video: <http://bit.ly/k037037bproblemsolving>

More product FAQs can be found on the website.

Company Website: <https://fifinemicrophone.com/>

WARRANTY

Easily get a 2-year extended warranty with online registration within 90 days of purchase.

1. Input the link: <https://fifinemicrophone.com/>

2. Please roll down to the bottom of the page, fill in E-mail address and submit it.

TWO-YEAR WARRANTY REGISTRATION

Enter your email address

CLICK TO START WARRANTY REGISTRATION

3. Check your inbox or spam to confirm subscription email.

4. After you click the button "Subscribe me to the list" and next "manage your preferences" to finish registration, tell us the model you are interested, we will send you the the promo info/discount code and 2-year warranty code as well.

PS : If you cannot update your preferences, just re-do the subscription process.

WHAT'S IN THE BOX?

Headset Microphone

1/4" to 1/8"TRS adapter- for camera

1/4" to 1/8" TRRS adapter-for Phone

User Manual

Body-Pack Transmitter

Receiver

Lavalier Microphone

PRODUCT DISPLAY

1. Microphone

Lavalier

Headset

2. Transmitter

3. Receiver

5. Antenna : Transmit the signal of transmitter

6. Indicator

7. Set button : Set channel data

8. Audio Input jack : Only work with FIFINE lavalier/headset microphone

9. Belt Clip : Attach the transmitter to the belt

10. On-off Power Switch : Press and hold until the Lcd screen is on/off.

11. AA Battery compartment

12. Channel Display : Indicates the frequency data of the selected channel

13. Battery warning indicator

QUICK START

1. Install the AA and AAA battery correctly.

Insert batteries confirming to "+ " and "- ". Incorrect installation will result in not working or damage the microphone set.

Observing battery (" + / - "). Inserting AAA batteries properly. Make sure the battery cover fully closed.

2. Make sure to turn down the volume of your speaker before you plug the receiver into the 1/4" (6.35mm) mic input of it.

4. Slowly adjust the mic volume of the speaker from zero to the desired loudness to avoid feedback noise (howling). Extend the antenna of receiver to increase the transmission distance if you need.

USE WITH CAMERA

With the included 1/4" to 1/8" Camera adapter, microphone can work with camera and camcorder with 3.5mm audio input jack. **This adapter is not compatible with phones/computers/tablets/ Apple products. **

1. Connect the receiver with the provided 1/4" to 1/8" Camera adapter.

2. Plug the 1/4" to 1/8" adapter-cable into the mic jack of the camera.

3. Press and hold the black button on the XLR plug to connect the lavalier/headset mic to the jack of the bodypack transmitter. Pair the transmitter and receiver.

4. Turn on the camera. Now you could start recording.

USE WITH CELL PHONE

Connect the receiver with the provided 1/4" to 1/8" TRRS Phone adapter. **This adapter is not compatible with cameras/ computers/ speakers. **

FOR ANDROID

With the TRRS Phone adapter, you can use microphone on Android phones. Please try plugging in the mic into your device and in a situation where default video recorder app DOES NOT DETECT IT, PLEASE FOLLOW THE EASY STEPS below, starting on Google Play (or Play store).

Step1

Go to Google play and search for an <open camera>

Step2

Install an <open camera>

Step3

Start the application and then switch modes from <photo> to <video>

Then press <options>

Step4

Choose <video

Step5

Go to <audio source>

Step6

Click on an <External mic>

FOR IPHONE

For iPhone 7, 7 plus, iPhone 8, 8 plus, iPhone X, you will need the LIGHTNING to 3.5MM ADAPTER, which is not included in this mic system.

* Find the Voice Memo and click "start" button to record. For video recording, find the camera, click "video", then press "start".

* Unplug the mic and adapters to listen to the playback of your recording.

BODYPACK TRANSMITTER CONNECTION

Press and hold the black button on the XLR plug to connect the lavalier/ headset mic to the jack of the bodypack transmitter. (see the below)

Note : The transmitter is only compatible with the included headset and lavalier, and cannot be connected to other microphones (even with adapters).

TIPS FOR WEARING

1. The transmitter and receiver need to be in direct line of 'sight' for them to work. Wireless mic easily gets interference and blocked by object like a person walking in front of it antenna, make sure to put its receiver as high as possible and keep away from any large piece metal object.

2. The lapel mic is directional and cardioid pickup pattern, please clip the mic under your chin as close as possible and have the mic head pointed at your mouth.

3. Wear the headset microphone correctly. (The black cushion is only for fixing position, not earphone).

WARNING OF LOW BATTERY POWER

1. Battery symbol flashes 3 seconds warning low-battery, sometimes the warning time is too short, to notice the change. Pls change new fresh batteries in advance when you are going to take part into the important activities, in case any cuts in and out issue.

2. The battery of receiver need to be changed when the indicator blink green.

3. Operation time is limited relative to battery life; To save power, please turn off transmitter after use and take the batteries out in time. Not used for a long time will cause battery leaked acid, destroyed microphone equipment (Battery acid is very corrosive and if you have had a leakage then the acid could have gotten further up into the mic and corroded some of the components, most likely a small power lead from the contact.)

4. Sometimes a battery gets poor contact with the connector inside transmitter/ receiver and results in the same symptoms just like if it was drained.

5. Dying batteries will often register a lower voltage. Some batteries will show nearly full voltage until just before they die. Please replace the new fresh battery in time when low voltage or the mic cut in and out some time.

6. Higher coverage will likely result in quicker battery draining. Please prepare a replacement battery in case microphone set that runs out of charge.

SPECIFICATILN

Lavalier / Headset Microphone

Type: Condenser

Impedance: 1-1.9K

Sensitivity: -44±2dB RL=680 Vs=1.5V (1KHz 0dB=1V/Pa)

Frequency Response: 50-16KHz

Direction: Uni-direction

S/N Ratio: More than 58dB

Transmitter

Frequency: 565.000-584.000MHz

Radio-Frequency Power: 10dBm/10MV

On-off Control: Physical Switch

Power Supply: 2*AA Batteries

Receiver

Frequency: 565.000-584.000MHz

Sensitivity: -95db

S/N Ratio: More than 58dB

Frequency Response: 40Hz-15KHz

Power Supply: 2*AAA Batteries

TROUBLESHOOTING

PROBLEM	INDICATOR STATUS	SOLUTION
No sound	The screen could not turn on	Make sure battery is inserted properly. Observing battery (" + / - "). If battery is inserted properly, replace with fresh battery.
No sound	Receiver light blinks green.	Make sure battery is inserted properly and the battery cover fully closed. Observing battery (" + / - "). If battery is inserted properly, replace with fresh AAA battery.
No sound	Receiver light is red.	Turn up speaker volume. Confirm that the output connections from the receiver to the external equipment are secure.
No sound	Receiver light is green, the transmitter screen is on.	Confirm transmitter's and receiver's frequencies match. Move transmitter closer to receiver
No sound recorded	(with camera) Receiver remains red light.	Confirm to use the Camera adapter.
No sound recorded	(with phone) Receiver remains red light.	Confirm to use the Phone adapter.
Distortion level increases gradually	Receiver light is red, but the transmitter screen is flashing.	Replace transmitter battery
Bursts of noise or other audible radio signals present.	Receiver light is red.	Identify potential sources of interference and turn off, remove or use a wireless system operating on a different frequency.
Momentary loss of sound as sound is moved around performing area.	Receiver light is green when the sound cuts out.	Reposition receiver and perform walk-through test again. If audio dropouts persist mark "dead" spots and avoid them during performance.

MULTIPLE MICROPHONE SETS USED SIMULTANEOUSLY

You will need 2 transmitters and 2 receivers if you want to use 2 mic sets.

When using multiple microphones simultaneously and there is interference (the mic/s cut in and out or the range is short), please try other available channels by the below procedure:

Frequency changed setup:

1. Press and hold the transmitter's on-off button until you see the channel number.

2. One click "SET" button on the top of transmitter, the figure of frequency on the lcd screen will be changed.

3. Indicator of receiver flash green in second and turn red. Stay on red light means they successfully paired again.

WIRELESS FREQUENCY AND CHANNEL GUIDE

565.000 566.000 567.000 568.000 569.000 570.000 571.000 572.000 573.000 574.000 575.000 576.000 577.000 578.000 579.000 580.000 581.000 582.000 583.000 584.000

RESTORE TO FACTORY SETTINGS

Before enter restore to factory settings, please make sure you've done all the below steps:

1. You have changed with new batteries and you still suffer from interference and disconnection.

2. You have change the frequency by one click the "SET" button on the top of transmitter, and they doesn't pair with the each other successfully whatsoever.

3. If you have multiple K037B and some microphone set doesn't work. Please enter the reset mode with caution, follow steps as following:

1. Turn off both transmitter and receiver.

2. Turn on the transmitter and click the "SET" button on the top of transmitter 10 times as quickly as you could within 10 seconds to enter the reset mode. The frequency 564.000MHz flashes on the transmitter's screen if you do it right.

Note: The receiver must remain OFF at this moment.

3. Turn the receiver on while the screen is flashing with 564.00MHz. The receiver indicator will flash green and red alternately and then turn green again.

4. Click "SET" button on the top of transmitter to confirm when receiver is on green light.

5. The screen of transmitter stop flashing, the frequency of transmitter has been changed from flashing 564.000Mhz to other available frequency. The indicator of receiver turn green to red. Transmitter and receiver paired successfully.

Attention : 564.000Mhz is a special frequency that will only appear in the restore to factory settings, not included in the regular 20 frequency.

FIFINE[®] TECHNOLOGY

K037B

USER'S MANUAL

AM Version: 20-I

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.