



FIFINE K025 Wireless Microphone Receiver User Guide

[Home](#) » [fifine](#) » FIFINE K025 Wireless Microphone Receiver User Guide 

Contents

- [1 Wireless Microphone Receiver K025](#)
- [2 What's In The Box](#)
- [3 Contact Us](#)
- [4 Warranty](#)
- [5 Product Display](#)
- [6 Quick Start](#)
- [7 Warning of low battery power](#)
- [8 Multiple microphones used simultaneously](#)
- [9 Wireless frequency and channel guide](#)
- [10 Restore To Factory Settings](#)
- [11 Important Notice](#)
- [12 Specification](#)
- [13 FCC Warning](#)
- [14 Documents / Resources](#)
 - [14.1 References](#)
- [15 Related Posts](#)



USER'S MANUAL

What's In The Box

- 1 x Receiver 1 x Microphone
- 1 x User manual
- 1 x Microphone Anti-rolling Protection Ring

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/k025problemsolving>

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 promo info/discount code and 2-year warranty code as well.

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

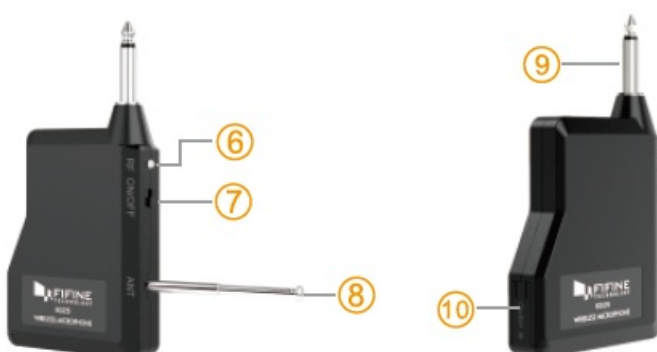
Product Display

1. Microphone



1. LED Screen(when frequency changed, the screen is only blinking and remain CH001)
2. 2 Slide on-off button
3. Battery Compartment
4. 4 Channel Button(Every short press the Channel button brings 1MHz frequency variation.)
5. Microphone Anti-rolling Protection Ring

2. Receiver



6. Signal Indicator(The indicator is green when pairing with transmitter.It turns RED when paired successfully)

7. On-off Button
8. Antenna (Pull it out to extend the range of signal transmission and get better connection with transmitter.)
9. Quarter Inch Jack-plug(6.35mm)
10. Battery Compartment

Quick Start

1. Insert batteries confirming to “+” and “-”. Incorrect installation will result in not working or damaging the microphone set.

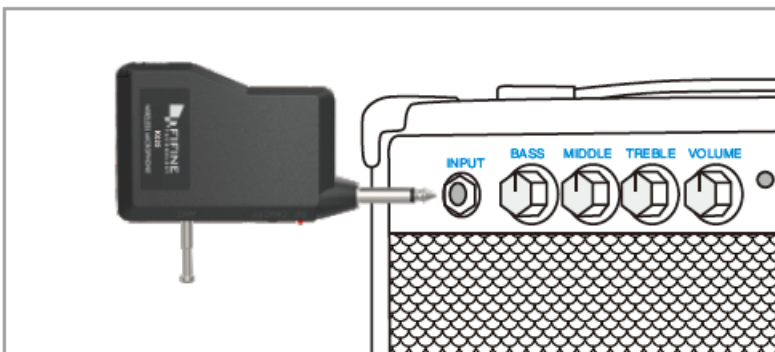
- Install the 2AA batteries to microphone.



- Insert 2 AAA batteries to the receiver. Make sure the battery polarity is correct installation and the door is closed completely.



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



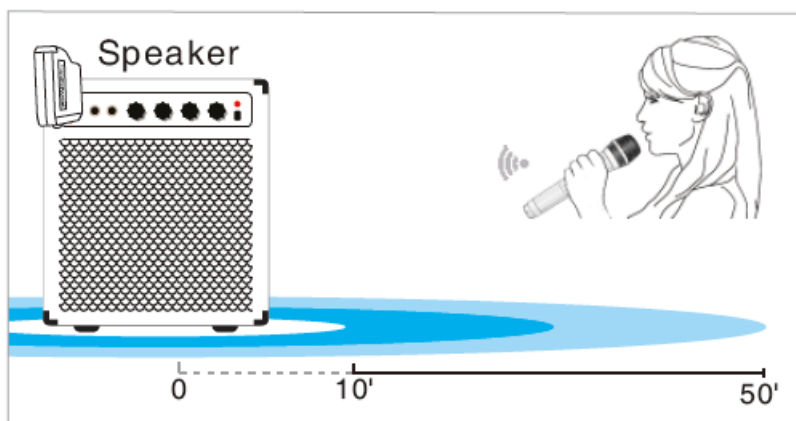
Note :

We do not recommend to use with portable Bluetooth speakers lower than 15 watt, such as JBL charge, Doss touch.

3. Turn the microphone and receiver on. When the light on receiver turn from green to RED, they s The light stay on RED when it is functioning.



4. Slowly adjust the mic volume of the speaker from zero to the desired loudness to avoid feedback noise (howling). The best distance between microphone and speaker should be at least 10'. Now your voice would be heard through the speaker when you talk to the microphone. Extend the antenna of receiver to increase the transmission distance if you need.



Warning of low battery power

1. Please change microphone battery when the led screen flashes.



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 mic and receiver after use and take the batteries out in time. Not used for a long time will cause battery leaked acid, destroyed microphone equipment.

4. Sometimes a battery gets poor contact with the connector inside microphone/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.

Multiple microphones 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 cutting in and out or the range is short), please try other available channels by the below procedure:

1. Both mic and receiver are on.
2. Unscrew the mic's battery cover, One click on its channel button and the led screen flash once, but the figures on led display will not be changed.



3. The light on the receiver flash from green to RED at the same time.

4. The indicator light stay on red when paired successfully.



Wireless frequency and channel guide

There are 20 frequencies of K025 for your choice, you can click the channel button to change. But the alteration would not display on the LED screen.

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 entering reset mode, please make sure you've done all the below steps:

1. You have changed with new fresh batteries and you still suffer from interference and disconnection.
2. You have tried other available channels by pressing the channel button of the microphone, and they don't pair with each other successfully.

3. If you have multiple K025 and some of the microphone set don't work.
 Please follow the below steps to reset the mic set exactly:

1. Turn OFF the mic and the receiver before the process.
2. Turn the microphone on, unscrew the microphone battery cover, long press the channel button for three seconds to enter reset mode.



3. The LED screen is blinking if you do it right. (Note: The figures on the LED display will not change)
 Note: The receiver must remain OFF at this moment.



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



4. Pick up microphone again and then one click on it's channel button to confirm.(The Led screen stops flashing after you one click the channel button).
The indicator of receiver turns red when successfully paired.



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 blinks green	Unscrew the mic's battery cover, one click on it's channel button to change frequency to avoid interference.
No sound	Receiver light is red	Turn up the speaker volume. Turn off the bluetooth function of speaker. Provide the speaker info to FIFINE cs for more suggestion.
No sound	Mic is on, receiver light is green	Using the mic closer to receiver. Reset the mic set.

PROBLEM	INDICATOR STATUS	SOLUTION
Distortion level increases gradually	Receiver light is red, but mic screen is flashing	Replace transmitter battery
Bursts of noise or other audibleradio 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 transmitter is moved around performing area.	Receiver light is green when the sound cuts out.	Reposition receiver and perform walk-through test again.If audio dropoutspersist. mark"dead" spots and avoid them during performance.
Note: If the above troubleshootings don't help, please contact FIFINE customer service team (web@fifine.cc) for further assistance.		

Important Notice

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. Turn down the volume and treble of the speaker before connecting the receiver to it could avoid feedback noise.
3. Do not point the mic at the speakers, otherwise it will cause feedback noise.
4. When use the mic outdoors, we suggest to keep out from the rain and keep it dry.
5. Not compatible with phones, computers, cameras, tablets, Apple products and all the line in /aux in jacks.
6. If you found the microphone suddenly doesn't work when multiple sets used together, pls change the frequency to have a try. Reference the page 8 for quick set.

Specification

Receiver

Frequency: 565.000-584.000MHz Sensitivity: -95db

S/N Ratio: More than 58dB Frequency Response: 50~18KHz Power Supply: 2*AAA Batteries

Microphone

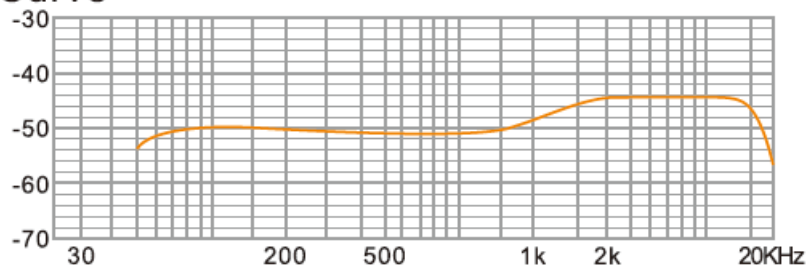
Type: Dynamic

Model number: K025

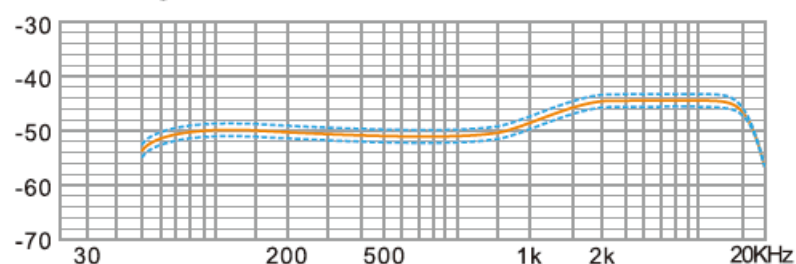
Standard impedance: $600\pm 30\%$ Sensitivity: $-50.60\pm 1\text{db}$ (At 1KHz) Frequency response: 50~18KHz Direction: Uni-direction

Operating temperature range: $-29\sim 43$ Construction: Suspension type Power Supply: 2*AA Batteries Response curve: (shown below)

Curve



Test Range



FCC Warning

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.



Changes or modifications not expressly approved by the party responsible for compliance could void the user's

authority to operate the equipment.


NOTE: 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.

Documents / Resources

	FIFINE K025 Wireless Microphone Receiver [pdf] User Guide 202002, 2ANTE202002, K025, Wireless Microphone Receiver
	FIFINE K025 Wireless Microphone [pdf] User Guide FIFINEMIC03, 2ANTE-FIFINEMIC03, 2ANTEFIFINEMIC03, K025 Wireless Microphone, Wireless Microphone

References

-  [Log into Facebook | Facebook](#)
-  [K025 Wireless Microphone Problem-solving - YouTube](#)
-  [FIFINE | Gaming RGB Mics | Recording Mics | Wireless Systems](#)