

CONTENTS WARNING OF LOW BATTERY POWER SYSTEM CONNECTIONS INPUT / OUTPUT SETUP EXTENDED FUNCTIONS TROUBLESHOOTING Q & A 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/k036problemsolving More product FAQs can be found on the website. Company Website:https://fifinemicrophone.com/ If you need instructions in other languages, please contact us. WARRANTY Easily get a 2-year extended warranty with online registration within 90 days of purchase. 1	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. WHAT'S IN THE BOX? ① 2XUHF Wireless Mics ② 1XUHF Receiver ③ 1X1/4" cable ④ 1X3.5mm to RCA cable ⑤ 1X3.5mm cable ⑥ 1XAC/DC Adapter ⑦ 2X Microphone Anti-rolling Protection Ring ⑧ 1XUser Manual ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ 2	CONTROL PANEL ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ① Power indicator ② A RF indicator(It turns on when A microphone is connected) ③ B RF indicator(It turns on when B microphone is connected) ④ AF signal indicator (It flashes when the receiver is turned on/off and the sound picked by microphone is too loud.) ⑤ 1/4" input jack for additional mic (not for speaker) ⑥ Volume control for additional mic ⑦ Volume control for A mic ⑧ Volume control for B mic ⑨ Echo control (It's for adding sound effect for all three mics) ⑩ Volume control for background music (You can also adjust the background music on your phones/PC device). 3	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ Audio input (Computer/phone as input device to stream background music) ⑫ 3.5mm output (It's for plugging in speaker.) ⑬ Quarter inch output (It's for plugging in speaker.) ⑭ DC 12V charging port ⑮ Power switch ⑯ Antenna ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ Pls Install the 2AA batteries correctly. (Insert batteries confirming to "+" and "-"). Incorrect installation will result in not working and damage the microphone. 4	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ Operation time is limited relative to battery life; To save power,please turn off microphone 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.) ⑪ Sometimes a battery gets poor contact with the connector inside microphone will result in the same symptoms just like if it was drained. 5	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ 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. ⑪ Higher coverage will likely result in quicker battery draining.Please prepare a replacement batteries in case microphone set that runs out of charge. SYSTEM CONNECTIONS ⑪ Receiver Power Connection: Connect the AC adapter into the DC power connector on the back of the receiver first.Secondly plug the AC adapter into a AC120V/220V 50Hz outlet. Press the power button and you will see the power indicator is on. ⑪ Please turn the echo knob all the way to the left if you don't like the echo effect. Sound will be not clear enough going with the echo function. Turn the volume knob left to reduce the sound level when first time use ,and slowly adjust to the appropriate volume to output. 6	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ Audio Connection: Connect the audio cable from the audio output on the receiver to the input on your amplifier equipment. NOTE: We do not recommend to use with portable bluetooth speakers lower than 15 watt, such as JBL charge, Doss touch. ⑪ Pair the Receiver and Transmitter: Install AA battery to microphone correctly and then turn it on. With paired ID for each receiver and microphones, they will pair and connect automatically. RF.A indicator is on green light when A microphone is connected with receiver successfully. The same goes for RF.B indicator. 7
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⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ USE CASES ⑪ For speech or event Plug the smart phone, laptop, etc. to the R+L IN of K036 to stream background music. Output the mixed sound of mic and music to the speaker from the R+L OUT or MIX OUT of K036. (You don't have to use the R+L IN jack if you don't need the background music.) ⑪ For home karaoke 1) Smart TV+K036+AV Receiver Please identify the wiring connection point at the rear of your TV. There is RCA OUT (composite OUT). Then the TV audio can go from here to the "R+L IN" Jack of K036. If only optical output, an optical to RCA converter and an extra RCA to 3.5mm cable are needed. TV optical jack-converter-"R+L IN" Jack of K036. TV has AUX OUT or RCA OUT 8	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ TV has only optical out or coaxial out ⑪ Note: Converter Input: digital (optical/coaxial), output: analog (RCA). Converter is not included. ⑪ Hook up with soundbar Soundbar has AUX IN ⑪ Soundbar has only optical in or coaxial in ⑪ Note: Converter Input: analog (RCA), output: digital (optical/coaxial). Converter is not included. 9	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ Note: ⑪ This package only contains the wireless microphone system. You still need to have an additional audio device (speaker or amplifier) to output the sound ⑪ We suggest to connect dynamic microphone to the extra 1/4" jack of the receiver.Pls ready for the Phantom power if you are going to work the condenser microphone with.(The receiver can't provide enough power for condenser mic) ⑪ To avoid interference, the frequency of each mic is randomly preset different from CH001 to CH020. The mics you received might not show CH001 & CH002. EXTENDED FUNCTIONS ⑪ There is a 1/4" input of receiver for extra wireless microphone. You can either buy Fifine K025 or Fifine K037B to have three mics work together. 10	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ TROUBLESHOOTING ⑪ PROBLEM ⑪ INDICATOR STATUS ⑪ SOLUTION ⑪ No sound The screen is not bright. Make sure battery is inserted properly. Observing battery("+/-").If battery is inserted properly, replace with fresh battery. ⑪ No sound Red receiver POWER light off Make sure ac adapter is securely plugged into electrical outlet and into dc input connector. Make sure ac electrical outlet works and supplier proper voltage. (AC/100-240V) ⑪ No sound Receiver signal Indicators A/B lights glowing Turn up receiver volume control (VOL.A&VOL.B). Make sure you connect the speaker to the output jack on the back of receiver, not the jack in front. ⑪ No sound Receiver signal Indicator A/B lights off.Microphone screen and receiver power light glowing. Move transmitter closer to receiver or contact FIFINE customer service by E-mail: web@fifine.cc ⑪ Distortion level increases gradually Receiver Signal Indicators A/B lights glowing but microphone screen darker,the battery condition symbol with low-battery warnings. Replace microphone battery 11	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ Bursts of noise or other audible radio signals present. Signal Indicators A/B lights on Identify potential sources of interference and turn off, remove. Momentary loss of sound as transmitter is moved around performing area. Receiver signal indicators A/B lights off when sound is lost Reposition receiver and perform walk-through test again.If audio dropouts persist, mark"dead" spots and avoid them during performance. Note:If the above troubleshooting can't help you,pls contact with FIFINE customer service(web@fifine.cc) for further assistance. Q & A ⑪ What to do if the background music is too loud and the mixed mics are too quiet? - Use the 1/4" instead of the 3.5mm/ 3.5mm to RCA cable to connect the receiver with the speaker/ amplifier. - Turn down the input music . Or stream the music to the speaker/ amplifier directly. And then adjust the volume of music and mic separately on your mixer board or amplifier. ⑪ How to work with system for karaoke amplifier? Step 1:The receiver is with amplifier circuit, your sound would be enhanced when output from the speaker.When using with high-power amplifier speaker, please turn down the mic volume on K036 and adjust the volume on your sound system from zero to the desired loudness to avoid distortion. 12	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ Step 2 :Turn down echo to avoid muffles. Max level of echo is easy to generate muffles or delay. To achieve satisfied effect. pls turn echo down as well. Step 3:If there is EQ function on your sound system, you can adjust the bass, mid and treble to your liking. SPECIFICATION ⑪ Receiver: Frequency response: Sensitivity: 2/MV Image interference ratio: >88dB Audio output: 0-300MV Quantity of tunnel: 2 Frequency stability: <0.002% Frequency jamming ratio: >90dB S/N: >95dB Working distance: Under standard conditions, 10-30m Power supply voltage: AC/100-240V Antenna: Wireless microphone: Carrier frequency: Transmit power: 10MW Sub-harmonic: <main harmonic 40dB Current loss: <25MA Standard: Constant Frequency Battery: 2 X 1.5V AA batteries Range of kinetic energy: >95dB System distortion: <1%, 1 kHz modulation Frequency response: 50Hz-18kHz(±3dB) 13	⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ FIFINE[®] TECHNOLOGY USER'S GUIDE ⑪ AM Version:20-II 14
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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.