

*****Foreword*****

Thanks for your support and trust to buy professional wireless microphone products. Please read this user's manual carefully before using in order to exert the ultimate effect and store this manual in a safe place after reading for future reference.

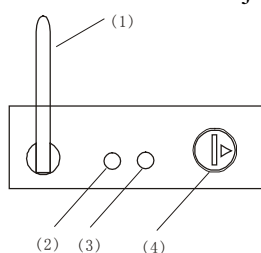
Our products is used in the entertainment places as a larger and a middle and small stage, karaoke hall, meeting room, classroom or at home.

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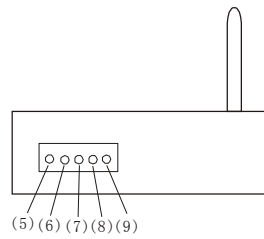
1) RECEIVER MODULE FRONT PART INTRODUCTION

1. antenna
2. AF signal lamp
3. RF signal lamp
4. Main volume adjustment knob

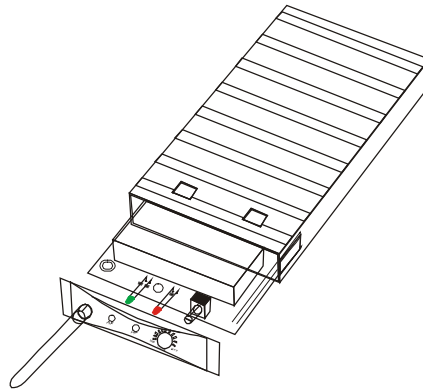


2) RECEIVER MODULE BACK PART INTRODUCTION

5. AF signal lamp output
6. RF signal lamp output
7. DC power 9V output
8. AF audio signal output
9. GND

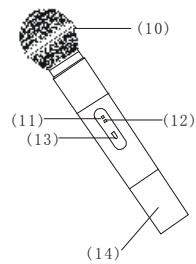


3) RECEIVER MODULE FRAMEWORK

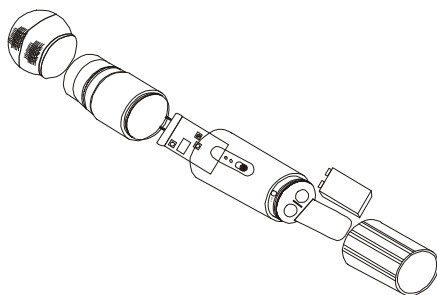


4) MICROPHONE INTRODUCTION

- 10. catridge head
- 11. power lamp
- 12. thin power lamp
- 13. power switch
- 14. battery cover



5) MICROPHONE FRAMEWORK



*****SPECIFICATION ILLUSTRATION*****

MICROPHONE FEATURES AND SPECIFICATION

- A. frequency: 801.8MHz
- B. antenna: Built in
- C. maximum deviation range: $\pm 30\text{KHz}$
- D. power output: 10mW
- E. accord wave radiation: $<45\text{dB}$
- F. power: Standard 9V battery
- G. consumed current: 35mA
- H. pick up sound: cardioid pattern

RECEIVER FEATURE AND SPECIFICATION

- A. quartz crystal shaking aptotic frequency reveiver
- B. sensitivity: 10Bd /uV
- C. S/N ratio: $>90\text{dB}$
- D. Feint interference ratio: $>80\text{dB}$
- E. Voltage: DC12V,100mA
- F. Audio output: 200mV

OVERALL SYSTEM

- A. Frequency range: 801.8MHz
- B. Frequency stability: $\pm 0.005\%$
- C. Maximum deviation range: $\pm 30\text{KHz}$
- D. Frequency response: 30HZ-15Hz
- E. S/N ratio: $>90\text{dB}$
T.H.D: $<1\% @ 1\text{KHz}$
- F. Audio yard locked: 32.768KHz

*****OPERATION INTRODUCTION*****

1. Connect the power supply positive to the socket at the back side of the receiver(7), negative to (9) , then connect the power supply to appointed voltage AC socket.
2. Audio output connecting
connect the one side of the cable insert the back side audio output (8), another insert KTV OR amplifier “MIC IN” socket.
3. Pull out all antennas, adjust them to be 90 angle with the receiver.
4. Open the battery cover and install the 9v battery correctly in the microphone, and then make it tight.
5. Put the microphone transmitter power supply (13) ON, power lamp (11) light, thin power lamp (12) blink instantly, and then extinct, it indicate the microphone transmitter is on the using situation.
6. At the same time one of the receiver RF lamp (3)will light, then adjust the volume knop (4) , if the tone of the receiver is on the normal using volume situation, it finishes the microphone test.
7. When the microphone is on the thin power situation, the thin power lamp(12) will turn on. Then you must give up the microphone transmitter.

*****USE CAUTIONS*****

1. One receiver cannot receive the more than two the same frequency microphone signal or other different frequency microphone signal. It only receives the corresponding frequency microphone signal. Different frequency and different brand microphone cannot use in this receiver.
2. If there are some obstacles between and receiver and transmitter or the situation of the receiver is not very good, it will affect the effect. The best effect is there is nothing between them.
3. Please take away the battery if don't use the system permanently.
4. Please keep the power adapter socket and sockets on the products clean, you must wipe off the dust. The dust will bring on power connect inadequately and bring several trouble.
5. Do not put the water and other liquids into the main machine in order to avoid the circuit board and other spare parts in damp atmosphere bring short circuit and broken down.

LICENSING REQUIREMENTS

This equipment complies with Part 74 of the FCC Rules.

A license is required for operation subjective device will be issued only to the following:

- (1) A licensed of an AM, FM, TV or international broadcast station or low power TV station. Low power auxiliary stations will be licensed for used with a specific broadcast or low power TV station or combination of stations licensed to the same licensee within the same community.
- (2) A broadcast network entity.
- (3) A cable television system operator who operates a cable system that produces program material for origination or access cablecasting as defined in §76.5(r).
- (4) Motion picture producers as defined in §74.801.
- (5) Television program producers as defined in §74.801.
- (6) Licensees an conditional licensees of stations in the Multipoint Distribution service and Multichannel Multipoint Distribution Service as defined in §21.2 of this chapter, or entities that hold an executed lease agreement with an MDS or MMDS licensee or conditional licensee or with an Instructional Television Fixed service licensee or permitted.

CAUTION:

Any changes of modifications not expressly approved by the grantee of this device could void the users authority to operate the equipment.

The FCC requires that the following statement be included in this manual:

This device complies with FCC radiation exposure limits as set forth for an uncontrolled environment. This device should be installed and operated so that its antenna(s) are not co-located or operating in conjunction with any other antenna or transmitter.
