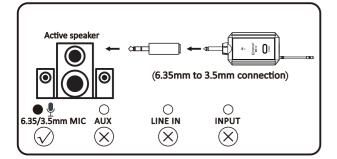
3.4 Connection



IV.Parameter

4.1 Specifications

◆Receiver

Modulation Type: DQPSK

Dynamic Range: >90dB

Signal/Noise Ratio: >80dB

Total Harmonic Distortion: <0.3%

Carrier Frequency: 631.5-643.5; 646.5-658.5MHz

Electric Current: 250mA±10mA Voltage: 3. 7V Lithium Battery

Frequency Response: 40Hz-20KHz±3dB Audio Output Level: 400mV±20mV Ideal Distance: 196 Feet (60 meters)

◆Transmitter

Microphone Type: Dynamic

Polar Pattern: Cardioid

Harmonic Suppression: 54dBc

Harmonic Distortion: <0.3%

Carrier Frequency: 631.5-643.5; 646.5-658.5MHz

Electric Current: 130mA±10mA Voltage: 2×1.5V AA Battery

4.2 Packing List

MODEL: KM14Di

 Receiver
 x1

 Microphone
 x1

 Charging Cable
 x1

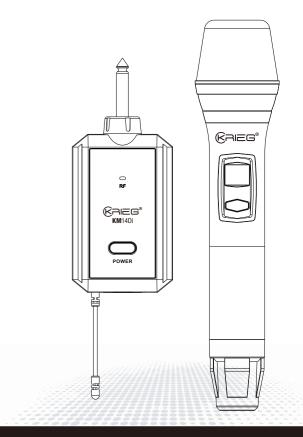
 User Manual
 x1





WIRELESS MICROPHONE

KM14Di



USER MANUAL

I. Main Features

This wireless microphone system is ideal for portable use. The metal handheld microphone(s) and the receiver is compact and made with durable materials. The microphone is comfortable to hold. The receiver has a display screen for showing status. It is easy to use and suitable for many occasions such as outdoor singing & talking, indoor karaoke, live broadcasting, etc.

Carefully adjusted, the system has great sensitivity and frequency response range.

- ☐ Frequency Range 631.5-643.5; 646.5-658.5MHz
- ☐ Transmitter LED Display Indicates Frequency and Battery Status
- ☐ Simple Operation with Few Function Buttons Avoid Malfunction Caused by Misoperation.
- ☐ Transmitter Voltage Detection: the battery icon will flash when the voltage drops to 2.2V.
- ☐ Ideal Working Distance: Within 196 Feet (60 meters) in open space.

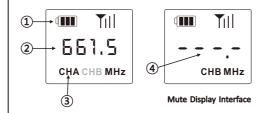
II. Product Introduction

2.1 Handheld Microphone

- 1. Mic Capsule
- LED Screen Shows handheld power, signal, frequency and etc.
- 3. Power Switch
 Short press to boot up, long
 press to shut down. Short
 press to mute when power on,
 long press(8 seconds) to switch
 channels when power off
- 4. SET Button
- 5. UP/DOWN Button: Press to change frequency.
- 6. Battery Slot: For 2 Pieces of 1.5V AA Battery

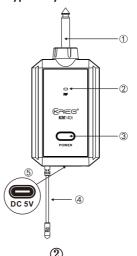


- (1) Power shows the battery power level
- (2) Frequency shows the current frequency
- (3) Channel shows the current channel (CHA or CHB)
- (4) Mute Status shows the mute status



2.3 Receiver

- 1. 6.35 mm Audio Output Plug
- 2. RF A/B Led Light
 RF led light flashes in red when charging
 and stop flashing once fully charged
- 3. Power Button
 Short press to turn on and long press for three seconds to turn off
- 4. Signal Antenna
- 5. Charging Socket DC 5V micro USB type C style



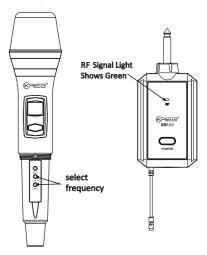
Ⅲ.Operations

3.1 Pairing

- ① Open the handheld tail tube ling press the SET key on transmitter for 10 seconds, the icon '----' will appear, which is displayed in the dynamic form of running lantern, indicating the matching status.
- ② Then, when the receiver is in the off state, long press the POWER button for 5 seconds, and the RF signal light flashes alternately in green / red, indicating that it enters the matching mode.
- ③ When the RF light of the receiver stops flashing and turns to green, the matching is completed. Press the SET key on transmitter to exit the frequency matching mode.

3.2 Choosing Frequency

Click frequency adjusting button (CH+/CH-) on the transmitter to change frequency.



3.3 Mute Function

While using the microphone system, click the power button to Mute the microphone (transmitter). The screen indicates '----' when the Mic is in Mute status. Click again to un-mute.

RAIE