

# KVDUKOA

KARAOKE  
MICROPHONE

## User Manual

Model:LR-KM-002

## Welcome

Congratulation on your new purchase from KVDUKOA!

We believe in providing the best products to our customers, and all KVDUKOA products meet strict standards for manufacturing, performance, and safety. We believe in providing the best customer service, and that is why we offer a one year warranty that will ensure customer satisfaction. You can expect to enjoying your music for many years.

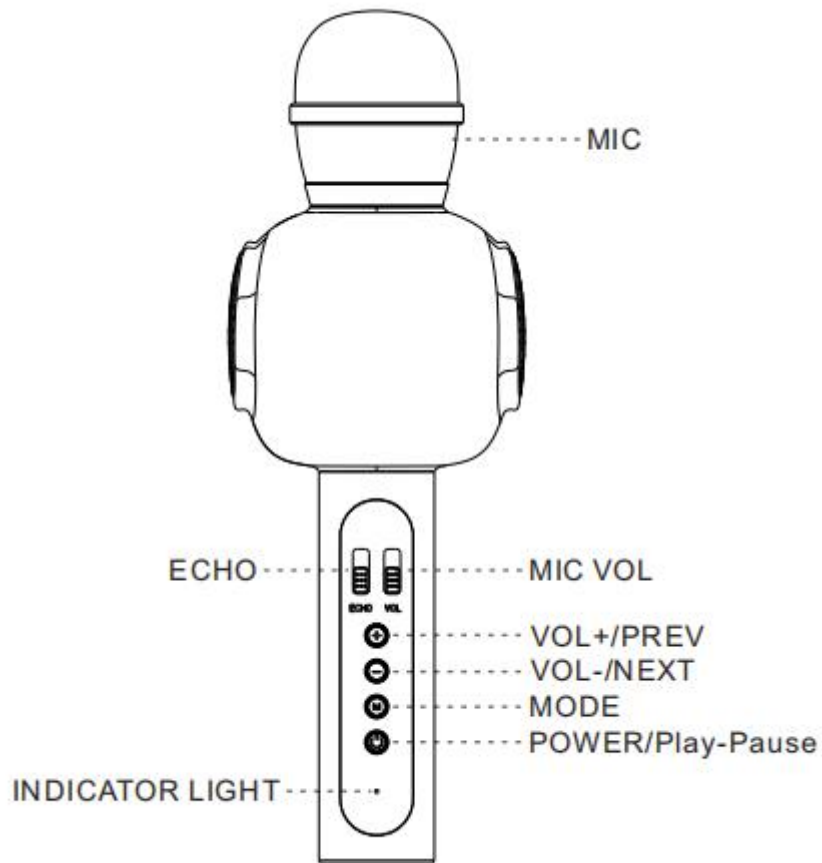
## 1.Safety Instructions

- Avoid moisture and high temperature.
- Away from fire and high heat source.
- Not throw this product to avoid damage.
- Keep a proper distance between this product and mobile/PC/tablet to avoid signal interference.
- Contact customer service if the device has become damaged.

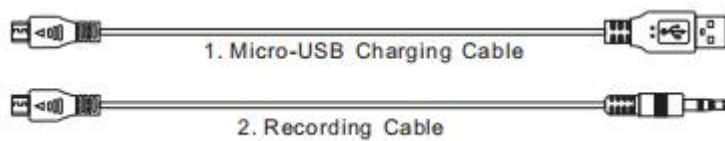
**(Customer Service email: [customercare@leronn.com](mailto:customercare@leronn.com))**

## 2. Structure & Accessories

### A. Structure



### B. Accessories



### 3. Getting Started

#### Button:

-  Press and hold 3 seconds to turn ON/OFF the microphone;  
press 1 second to play/pause;



**ECHO:** Adjust Echo function

-  Short press - previous song; Long press - Turn volume up
-  Short press - next song; Long press - Turn volume down
-  Single click - remove lyrics from playing songs



**VOL:** Adjust Mic sound

#### Singing:

##### Connect Bluetooth

1. Turn on microphone, indicator is blue and a sound indicates that Bluetooth function is on.
2. Search Bluetooth ID "LR-KM-002" by mobile phone/tablet/pc and connect it.  
when it connects successfully, "di-dong" sound will come out from microphone.  
(**Note:** it may need password 0000)
3. Open APP music player/karaoke software to select music file, and adjust mobile phone/tablet/PC's volume.
4. Adjust microphone's volume and echo till the sound is suitable for you.

5. Start to sing.

## Accessories

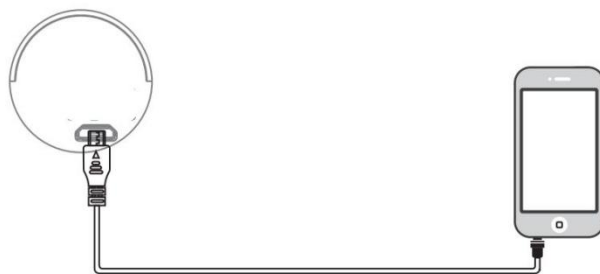
**Micro port Plus Micro-USB cable** to recharge the Microphone with 5V;

Connect with audio cable, you can record your voice in the singing APP.

### Recording with cable:

Use the 3.5mm audio cable to connect between the microphone and your mobile device - Bluetooth will turn off automatically.

*see image below:*



## 4. Troubleshooting

| Issue                                                 | Reason                                                                                                                                                             | Solution                                                                              |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Power indicator is not on                             | ①Battery run out<br>②Charging cable is not plugged in properly<br>③Charging cable is faulty                                                                        | ①Charge microphone<br>②Plug in charging cable properly<br>③Replace the charging cable |
| Microphone without sound                              | ①Microphone is not powered on<br>②Volume is turned off                                                                                                             | ①Power on microphone<br>②Turn on volume                                               |
| Without echo                                          | Echo is turn off                                                                                                                                                   | Turn on echo effect                                                                   |
| Noise when singing or recording                       | ①Environment noise<br>②Mobile phone signal interfere                                                                                                               | ①Choose a quiet place<br>②Make microphone and mobile phone at a proper distance       |
| Recording is not good                                 | ①Not compatible with certain mobile phone<br>②Mobile phone's sound handling chip is not good                                                                       | ①Reboot mobile phone<br>②Change another mobile phone                                  |
| Under Bluetooth mode music is not played continuously | ①The distance between Microphone and mobile phone is too long<br>②Obstacle between microphone and mobile phone                                                     | ①Reduce the distance<br>②Avoid obstacle                                               |
| Music volume is low                                   | ①Mobile phone's volume is low<br>②Volume of music file is low                                                                                                      | ①Turn up mobile phone volume<br>②Choose another music file with high volume           |
| Bluetooth not getting connected                       | ①The distance between microphone and mobile phone is very long<br>②Obstacle between microphone and mobile phone<br>③Be connected by another mobile phone/PC/tablet | ①Reduce the distance<br>②Avoid obstacle<br>③Disconnect the devices                    |
| Music playback distortion under Bluetooth mode        | ①Volume is too high<br>②Microphone with low power                                                                                                                  | ①Turn down mobile phone volume<br>②Charge microphone                                  |
| Can't connect APP<br>Can't record                     | APP is not supported by phone Bluetooth                                                                                                                            | Choose proper music player APP                                                        |
| Can't hear your voice when singing                    | The voice of the original music is too loud                                                                                                                        | Turn down mobile phone volume                                                         |

## 5. Charging

Charging by KVDUKOA's USB charging cable

**Note:** Red light indicates that it is under charging. In normal condition, 3 hours charging required.

When it finished, the red light will turn off.

## 6. Technical Specifications

**Audio Monitoring:** Capacitor

**Output:** 5W(speaker)

**Frequency Range:** 100Hz-10KHz

**SPL:** >115dB 1KHz THD<1%

**Reverberation:** Echo

**Battery:** Built-in Polymer Lithium Battery

**Battery Capacity:** 1500 mAh

**Charging Supply:** DC 5V

**Battery Working Time:** 3-5 Hours

## 7. Guarantee

If this product is found to be faulty as a result of materials or workmanship within **one year** from date of purchase, it will be repaired free of replacement.

This guarantee is subject to the following items:

- KVDUKOA must be notified of the fault.
- Proof of purchase must be presented to KVDUKOA's nominated representative.
- The warranty will be void if the product is modified, misused or repaired by an unauthorized person.
- The warranty after repair will not be extended beyond the original one-year period.
- All replacement parts will be new or reconditioned.
- The warranty applied for the use of the product in the USA only.

What is **NOT COVERED**:

- Incidental or consequential damage caused by possible defects with this product.
- Damage to product caused by improper power supply voltage, accident, fire.  
Floods or acts of nature.
- Failure of products resulting from unauthorized modifications to the product.
- Improper installation or failure to perform the necessary maintenance.

## 8. Disposal

When the microphone has reached the end of its life, please be responsible with its disposal. This and other electrical product contain valuable material and can be dangerous to the environment if not disposed properly. We ask that you follow the rules and regulations of your town as far as disposing of electric products. Please endeavor to take the microphone to an authorized recycling facility near you.



If this manual does not help you solve your problems, please contact us as soon as possible.

**(Customer Service email: [customercare@leronn.com](mailto:customercare@leronn.com))**

# KVDUKOA

Manufactured by KVDUKOA Inc.

*customercare@leronn.com*



Design By **KVDUKOA** Model **LR-KM-002** Made in China

#### FCC Warning :

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

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. The device has been evaluated to meet general RF exposure requirement.