

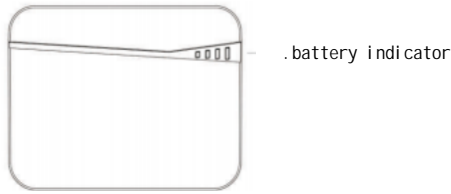
# User manual

For mobile phones  
KS01 lavalier microphone

FCC ID: 2BF28-KS01

## product description

### (1)Chargi ngcompartment



Battery indicator light: The current battery level will flash when charging the charging case (each light is always on, representing 25% of the power, and all four indicators are on when the power is 100%)

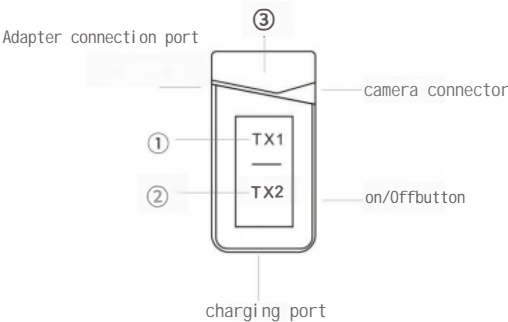
Charging interface



Charging interface:  
Type-C charging inputCharging interface: Type-C charging input  
Importantnote: The product does not supportfastcharging, please use a 5V1A poweradaptertocharge the product (Product does notcome with poweradapter)

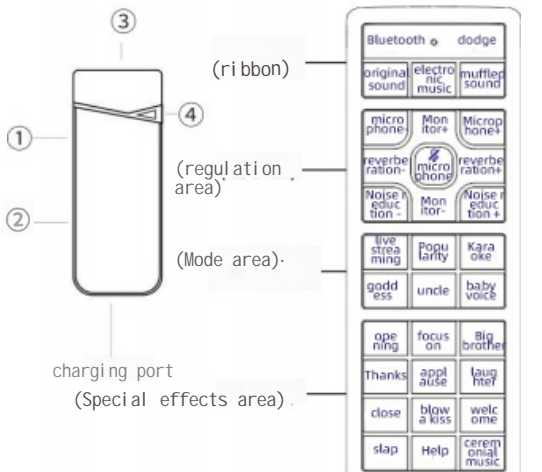
Ks01

### (2) Introduction to receiver functions



Microphone 1: The green light flashes when the receiver and microphone are not connected. Green light stays on when connected  
Microphone 2: The green light flashes when the receiver and microphone are not connected. Green light stays on when connected  
Mobile phone interface: The receiver can be directly plugged into the mobile phone for use  
Charging interface: Type-C charging interface, supports charging and use of mobile phones at the same time

### (3) Transmitter (lavalier microphone) function introduction



(rechargeable remote control)

### TX Operation Specifications

Function Description	Current status	Instructions	beep	indicator light
On/off connection operation	Power on	Shut down	Press and hold the power button for seconds	none
	RX/TXpair	TX/Power on, no connection status	Turn on the TXRX and quickly pair by pressing the power button 5 times at the same time	none
	Disconnect	TX/RX connected	Beyond the X signal range, disconnect (enter search pairing mode, enter automatic reconnection)	none
	Automatic reconnection	After booting	Automatically connect after power on	none
	Shut down	Power on state (working state)	Press and hold the power button for 3 seconds	Yuan
Audio	Automatic shut-down	TX terminal not connected	If no device is connected within 3 minutes of power on	none
	Power button		Click the power button	Language quotient prompts the microphone to be turned on
power mode	Volume four-level switching	Enter the fourth level of volume cycle switching	Double click the SCT key	Voice prompt microphone volume 1/2/3/4
	Low battery prompt	Battery voltage is lower than 3.45V	Automatic shut-down	none
	Low power shutdown	Battery voltage is lower than 3.3V		none
	Charge	Power on state (working state)	Plug in the Type-C external charging cable	none
	Full charge	Plug in the Type-C external charging cable	be filled	none

TYPE-C port: supports charging/OTG/monitoring



silent mode

OTG Device connected

bluetooth icon



Live broadcast mode  
(No external speaker for mobile phone)

Tx1 connection icon

accompaniment icon



Noise reduction icon

Tx2 connection icon

Normal recording function  
The mobile phone has an external speaker)



Reverb icon

### Instructions

(1) Operation method of connecting to mobile phone for recording/video recording

Step 1: Press and hold the transmitter (laver mic) to turn it on;  
Step 2: Insert the receiver into the mobile phone to complete the connection;  
Step 3: Turn on the phone in the default noise reduction mode. Open the phone camera or shooting APP to record audio and video.  
(Note: Due to system limitations, some Android phones do not support recording with external devices)

(2) How to connect to mobile live broadcast

Step 1: Press and hold the transmitter (laver mic) to turn it on;  
Step 2: Insert the receiver into the mobile phone to complete the connection;  
Step 3: Switch the transmitter to the desired effect, and open the live broadcast APP on your mobile phone to carry out live broadcasts, goods, etc.

### Product parameters

Directional type:  
omni directional Frequency range: 2.4G

Rated input: DC5V=1A

Standard charging time: about 2 hours

Frequency response range : 20Hz-20KHz  
2.4G transmission distance: 50 meters

Working hours: about 5 hours

Signal-to-noise ratio: 75dB

Working temperature: -10-45

battery capacity:

Storage temperature: -20-

60Transmitter battery (200mAh)

Receiver battery (230mAh)  
Appearance size (transmitter):

50X20×17 (mm)

Receiving size (receiver):

50×26X17(mm)

Rated power consumption: 0.5W

(DC5V/0.1A)

### Charging compartment parameters

Charging interface: Type-C charging interface  
Standard charging time: about 3 hours

Battery capacity: 1200mAh/3.7V Working time: about 5 hours

Rated input: DC5V-1A

Overall dimensions: 81\*63\*31(mm)

Rated power consumption: 2.5W (DC5V/0.5A)

### Sound card remote control button functions

- Bluetooth switch
- Dodge switch
- Original sound
- Electronic music
- Karaoke mode eliminates original sound
- Microphone volume adjustment (7 levels)
- Monitoring volume adjustment (7 levels)
- Reverberation adjustment (7 levels)
- Noise reduction adjustment (7 levels)
- Microphone switch
- Straight mode (reverb effect)
- Popular mode (reverb effect)
- Karaoke mode (reverb effect)
- Voice changing special effects (goddess voice/uncle voice/baby voice)
- loudspeaker effects illustrate

The normal beep of the remote control is one beep and two beeps indicating that the adjustment is full.  
Description of original sound cancellation:

Description of the dodge effect: you need to use an accompaniment mobile phone to take effect  
Different karaoke software has different original sound cancellation effects.

Online songs may be stuck due to network problems, so try to use local songs.

### Charging precautions

(To protect the battery, try to use a 5V2A charger for charging)

### Warranty Instructions

Warranty scope: non-human damage, the whole machine is guaranteed to be replaced within one month, one-year free warranty, and limited maintenance within three years.

warranty card
Purchase dte
Purchase date
dealer
Maintenance records
Customer Name
contact number
contact address



Note: Our company's products are constantly innovating and are subject to change without prior notice.

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.

Any 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.