

User manual

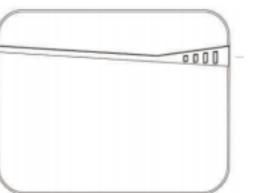
For mobile phones
KS01 lavalier microphone

FCC ID: 2BF28-KS01

Ks01

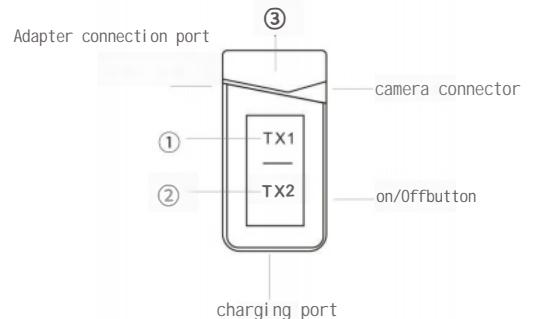
product description

(1) Charging compartment



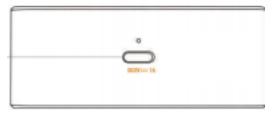
battery indicator

(2) Introduction to receiver functions



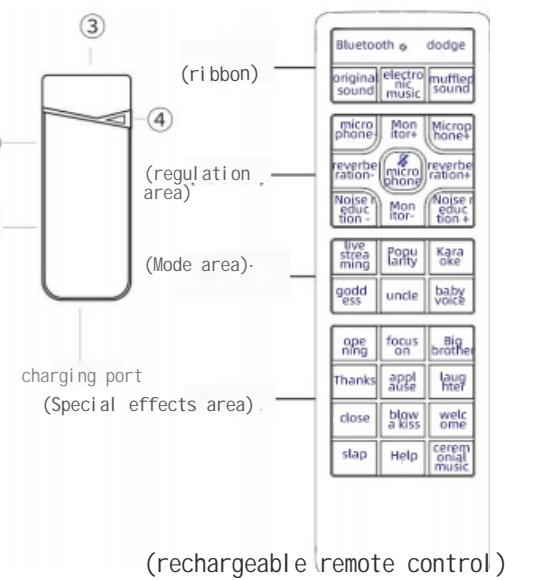
Battery indicator light: The current battery level will flash when charging the charging case (each light is always on, representing 25% of the power, and all four indicators are on when the power is 100%)

Charging interface



Charging interface:
Type-C charging input
Important note: The product does not support fast charging, please use a 5V/2A power adapter to charge the product
(Product does not come with power adapter)

(3) Transmitter (lavalier microphone) function introduction



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.

(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 2 seconds	none
	RX/TX pairing	RX is powered on, no connection status	RX side power on	First
	Disconnected	Out of RX signal range, disconnect (enter search pairing mode)	none	Connection light flashes
	Automatic reconnection	After booting	Automatically connect after power on	none
	Shutdown	Power on state (working state)	Press and hold the power button for 3 seconds	none
	Automatic shut-down	TX terminal not connected	connected within 3 minutes of power on, it will automatically	none
Audio	mute	Silent off	Click the power button	Voice prompt microphone off
	Normal mode/Live broadcast mode	click to switch to normal mode and live broadcast	Double click the power button	Voice prompt microphone volume 0/1/2/3
	Switch volume to five levels	TX1 enters the five-level volume cycle switching	Short click VOLA	ice prompt microphone volume 0/1/2/3
	Bluetooth mode	Listen mode	Long press VOLA	Voice prompt Bluetooth off
	Volume switching between five levels	TX2 enters the five-level volume cycle switching	Single VOLB	ice prompt microphone volume 0/1/2/3
	dodge	Enter dodge mode	Long press VOLB	Voice prompt avoid off
power mode	Low battery prompt	Battery voltage is lower than 3.45V		none
	Low power shutdown	Battery voltage is lower than 3.3V	Automatic shut-down	none
	Charge	Power on state (working state)	Plug in the Type-C external charging cable	The red light is always on (charging status)
	full charge	Plug in the Type-C external charging cable	be filled	Red light goes out

TYPE-C port: supports charging/OTG/monitoring



silent mode



Live broadcast mode
(No external speaker for mobile phone)



Bluetooth icon



accompaniment icon



Noise reduction icon



Normal recording function
The mobile phone has an external speaker



Reverb icon

RX operating instructions

Function Description	Current status	Instructions	beep	Indicator light/screen display
On/off connection operation	Power on	Shut down	Press and hold the power button for 2 seconds	none
	RX/TX pairing	RX is powered on, no connection status	RX side power on	none
	Disconnected	Out of RX signal range, disconnect (enter search pairing mode)	none	Connection light flashes
	Automatic reconnection	After booting	Automatically connect after power on	none
	Shutdown	Power on state (working state)	Press and hold the power button for 3 seconds	none
	Automatic shut-down	TX terminal not connected	connected within 3 minutes of power on, it will automatically	none
Audio	mute	Silent off	Click the power button	Voice prompt microphone off
	Normal mode/Live broadcast mode	click to switch to normal mode and live broadcast	Double click the power button	Voice prompt microphone volume 0/1/2/3
	Switch volume to five levels	TX1 enters the five-level volume cycle switching	Short click VOLA	ice prompt microphone volume 0/1/2/3
	Bluetooth mode	Listen mode	Long press VOLA	Voice prompt Bluetooth off
	Volume switching between five levels	TX2 enters the five-level volume cycle switching	Single VOLB	ice prompt microphone volume 0/1/2/3
	dodge	Enter dodge mode	Long press VOLB	Voice prompt avoid off
power mode	Low battery prompt	Battery voltage is lower than 3.45V		none
	Low power shutdown	Battery voltage is lower than 3.3V	Automatic shut-down	none
	Charge	Power on state (working state)	Plug in the Type-C external charging cable	The red light is always on (charging status)
	full charge	Plug in the Type-C external charging cable	be filled	Red light goes out

Type-C port supports charging/OTG/monitoring

Instructions

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

Step 1: Press and hold the transmitter (lavalier 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 (lavalier 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: omnidirectional Frequency range: 2.4G
Rated input: DC5V=1A
Standard charging time: about 2 hours
Frequency response range: 20Hz-20KHz
Working hours: about 5 hours
2.4G transmission distance: 50 meters
Charging interface: Type-C interface
Signal-to-noise ratio: 75dB
Working temperature: -10-45
Battery capacity: 600mAh
Storage temperature: -20-
Transmitter battery (200mAh)
Receiver battery (230mAh)
Appearance size (transmitter): 50X20x17 (mm)
Signal-to-noise ratio: 75dB
Working temperature: -10-45
Battery capacity: 600mAh
Storage temperature: -20-
Transmitter battery (200mAh)
Receiver battery (230mAh)
Appearance size (receiver): 50x26x17 (mm)
Working temperature: -10-45
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

1. Bluetooth switch
2. Dodge switch
3. Original sound
4. Electronic music
5. Karaoke mode eliminates original sound
6. Microphone volume adjustment (7 levels)
7. Monitoring volume adjustment (7 levels)
8. Reverberation adjustment (7 levels)
9. Noise reduction adjustment (7 levels)
10. Microphone switch
11. Straight mode (reverb effect)
12. Popular mode (reverb effect)
13. Karaoke mode (reverb effect)
14. Voice changing special effects (goddess voice/uncle voice/baby voice)
15. 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 date
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.