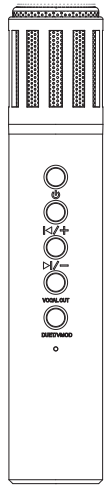


101mm

63mm

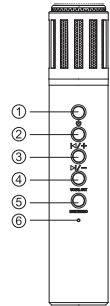
Karaoke Microphone Operation Instructions



Please read the instructions carefully before using the product. In order to better to use the product performance, please keep full charge when using it in the first time.

Note: when you are not singing song, please turn off MIC volume when playing music in order to avoid outside noise.

Function Diagram



- 1 ON/OFF/PAUSE/CHANGE MODE
- 2 VOLUME+/PREV SONG
- 3 VOLUME-/NEXT SONG
- 4 VOCAL CUT/MIC ON OFF
- 5 TWS PLAY/ECHO ON OFF
- 6 WORK INDICATOR LIGHT
- 7 EARPHONE OUTPUT
- 8 TF CARD SLOT
- 9 TYPE-C CHARGE/AUX IN
- 10 CHARGE INDICATOR LIGHT

TWS Duet

Turn on two microphones, single click the "TWS" on one of them, and you will hear prompt tone, also you can see one of the microphones's working indicator light is normally on while the other one's indicator light flickers slowly. It means they are already connected and realize TWS Duet.

Operation Description

ON/OFF/PAUSE/CHANGE MODE

Power off state long press 3 seconds power on
Power on state long press 3 seconds power off
Music playing short press pause
Change playing mode double press

TF card mode/audio mode/Bluetooth mode(when TF cable and audio cable playing together).

Volume + / Previous song

In music playing, short press $\mathbf{K}/+$ for next song, long press to increase the volume. will beep to remind the maximum volume.

Volume - / Next song

In music playing, short press $\mathbf{K}/-$ for previous song, long press to reduce the volume, will beep to remind the minimum volume.

Vocal Cut / MIC Volume ON-OFF

Use "Music Playing APP" to Karaoke, short press to vocal cut the original sound to sing song.
Long press to on/off MIC volume (NOTE: please off the MIC volume when playing music in order to avoid noise caused by outside sound).

TWS play / ECHO Volume ON-OFF

Short press to TWS connect with another microphone.
Long press to on/off echo volume.

Note:

- Do not put this product in high temperature or humid environment.
- When the product emit a "du du du du" prompt sound, it means that the power of the product is too low. Please shut down the product and charge it in time. Do not use the product during the charging process, so as to avoid the current sound.
- To make sure the loudspeaker and mobile phone are within the valid connection range. If can't find Bluetooth device, then check whether they are in bluetooth search mode as well as check whether the Bluetooth loudspeakers are paired with other phones.
- If you fail connect the Bluetooth, please check if there are any other loudspeakers. connected the mobile phone. Please clear the unnecessary connecting devices in time. If the above steps fail to solve the problem, please shut down the product for charging or shut down your phone and restart it.

Bluetooth Speaker Using

The operation of turning on and off

Press the on/off key for 3 seconds to turn on the bluetooth loudspeaker, the blue indicator light will flash, and a warning tone of starting up will be sent to indicate that the device has been turned on.
After using the product, press the on/off key for 3 seconds to close, and the shutdown prompt tone will be sent out.



Bluetooth listening music

After the loudspeaker is turned on, the blue indicator light flashes quickly and the loudspeaker enters the search matching status. At this point, turn on the Bluetooth function of the mobile phone, search for the Bluetooth device. When the name K20 appears, click to enter matching. After the matching is succeeded, there will be a prompt tone, and then turn on the mobile phone player to play the song.

Note: please turn off MIC volume when playing song in order to avoid noise.

TF Card listening music

In the state of power-on, insert TF memory card into the TF card slot of the Bluetooth loudspeaker. (pay attention to the direction) which will send out a "dudu" prompt sound, indicating that it has entered the TF card playing mode, and the loudspeaker will play the songs in the TF card at this time.

Note: when listening to songs in any mode of Bluetooth microphone, in order to avoid noise of microphone when playing songs, you need to off MIC, and songs can be played normally after opening mobile phone music player.

External loudspeaker and headphones

This microphone can be connected with earphones and loudspeaker through 3.5 mm port. Easy to operate, just need connect to the microphone 3.5mm output port.

Karaoke

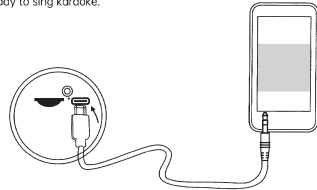
Bluetooth Karaoke

1. Install a singing application on your phone (National Karaoke, Singing Bar Karaoke Talent, Teana Karaoke, KuWo Karaoke or other software).
2. Connect the microphone with mobile phone via bluetooth.
3. Open the singing application and click "Karaoke accompaniment".
4. You are ready to sing karaoke.

NOTE: please off the MIC volume when playing songs in order to avoid noise caused by outside sound

Karaoke by the audio cable

1. Insert one plug of the 3.5mm audio cable into the audio port on your phone and then insert the other plug(USB-C) into the aux port at the bottom of the speaker.
2. Open the singing application and adjust the accompaniment volume on it.
3. You are ready to sing karaoke.



Charging

Insert the USB cable into the standard USB power adapter (5V-1A), and the Type-C plug of the charging cable into the charging interface of the loudspeaker. the red indicator light on the side of the MIC bottom indicates the product starts to charge. When the red indicator light off indicates the charge is full, you can break the connection between the charger and the loudspeaker.



Product Specifications

Pickup: all-round capacitive
Reverb mode: reverb effect
TF card playback format: MP3
Transmission distance: < 10 m (barrier free distance)
Operating frequency: 2.402g-2.480GHz
Transmitting power: 4dB
Receiving sensitivity: -85dB
Signal to noise ratio: > 80dB
Distortion: ≤ 3%
output power : 3W+3W
Loudspeaker specification: 40mm 4Ω/3W
Frequency Response: 100Hz-18KHz
Charging power supply: 5V-1A
Charging time: about 4 hours
Playback time: 5-6 hours
Battery capacity: 1500mAh
Product size: 245*48*48 mm
product net weight : 250g
Audio input: Bluetooth/TF/aux connection

Packaging accessories:

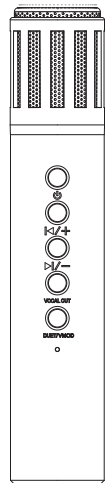
Type-C charging cable x1
Manual x1

Note:

When you are not singing song, please turn off the MIC volume when playing songs in order to avoid noise caused by outside sound.



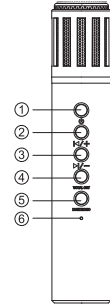
K歌麦克风 使用说明书



为了更好的发挥产品性能,请您在使用产品前详细阅读使用说明。首次使用产品时,请先充满电。

注意:不唱歌只听歌时,请将麦克风音量关闭,避免麦克风吸收外界声音产生噪音。

功能指示图



- 1 开关/播放-暂停/模式切换
- 2 音量加/上一曲
- 3 音量减/下一曲
- 4 消原音/麦克风音量开-关
- 5 TWS互联/变声功能
- 6 工作指示灯
- 7 耳机接口
- 8 TF卡槽
- 9 充电接口/音频输入口
- 10 充电指示灯

互联对唱

将两台麦克风开机,单击其中一台互联键,单击时伴有提示音,过几秒钟会听到互联成功提示音,这时一台麦克风工作指示灯会闪烁,另外一台麦克风工作指示灯常亮。此时手机蓝牙搜索K20并连接,打开音乐app,便可以实现两台麦克风同时播放音乐或KTV对唱。若需要退出互联模式,请单击其中一台麦克风的互联键,便可退出。

操作说明

开关/暂停/模式切换

关机状态 长按3秒 开机
开机状态 长按3秒 关机
播放音乐状态 单击 暂停
切换播放模式 双击切换

TF卡模式(TF卡听歌)/音源输入模式(音频线连接)/蓝牙模式(蓝牙连接)

音量加/上一曲

音乐播放中短按切换到上一曲,长按加音量,加大最大音量时会有嘟嘟提示音。

音量减/下一曲

音乐播放中短按切换到下一曲,长按减音量。

消原音/麦克风音量开-关

使用音乐播放器APP唱歌时,短按消除原唱人声,只留伴奏音乐唱歌。长按关闭/开启麦克风音量(注意只听歌,不唱歌的时候,需要关闭麦克风音量,避免麦克风在播放音乐的过程中吸入外界声音而产生噪音)。

TWS互联/混响音量开-关

短按将麦克风与另一个麦克风互联,长按混响音量关/开。

注意事项

请勿在高温或潮湿环境中存放本产品。
当本产品会发出“嘟嘟嘟嘟”的提示音时,表示产品电量过低,请关闭产品及时充电,充电过程中请勿使用产品,以免产生电流声。
如搜索不到蓝牙时,确保音箱和手机在有效连接范围内。音箱是否切换在蓝牙搜索模式。检查蓝牙音箱是否已和其他手机配对。
如连不上蓝牙时,请检查手机是否连接其他音箱配对名过多,请及时清除不需要的连接设备。若以上步骤未能解决疑难,请将产品关机充电或将您的手机关机后重新启动。

蓝牙音箱使用

开关操作

长按开关机键3秒开启蓝牙音箱,蓝色指示灯开始闪烁,并发出开机提示音,表示设备已经开启。

产品使用完毕后,短按开关机键3秒关闭蓝牙音箱,并发出关机提示音。



蓝牙听歌

音箱开启后,蓝色指示灯快闪,音箱进入搜索配对状态,此时打开手机蓝牙功能,搜索蓝牙设备...当出现K20名称时,点击进入配对,配对成功时会有提示音,此时打开手机播放器即可播放歌曲。听歌时注意将麦克风音量关闭,避免麦克风吸收外界声音产生噪音。

USB卡听歌

在开机状态下,将TF内存卡插入蓝牙音箱TF卡座中(注意方向)音箱会发出“嘟嘟”提示音,表示已经进入TF卡播放模式,此时音箱会播放TF卡内的歌曲。

提示:在使用蓝牙话筒任意模式听歌时,为了避免播放歌曲时出现麦克风产生噪音/杂音,可以将麦克风音量关闭,打开手机音乐播放器即可正常播放歌曲。

外接音箱和耳机

这款麦克风可通过3.5mm端口外接音箱和耳机。操作简单,只需要连接到麦克风3.5mm输出端口即可。

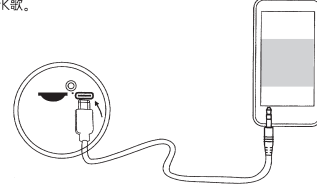
K歌

蓝牙K歌

- 1: 手机上安装K歌软件 (全民K歌、唱吧、K歌达人、天籁K歌、酷我K歌等)。
- 2: 打开手机蓝牙,将手机和麦克风进行蓝牙连接。
- 3: 打开K歌软件,点击K歌伴奏。
- 4: 开始K歌。

音频线K歌

- 1: 将音频线的音频插头插入手机音频接口,另一头插入音响底部的AUX接口。
- 2: 打开K歌软件,适当调整手机播放器的伴奏音量。
- 3: 开始K歌。



充电

将充电线USB头插入标准的USB电源适配器(5V-1A),充电线Type-C插入音箱的充电接口中,底部红色指示灯亮表示产品开始充电,红色指示灯熄灭表示电池已充满,可断开充电器和音箱的连接。



产品规格参数

拾音器:电容麦
混响模式:回音声效混响
TF卡播放格式:MP3
传输距离:<10米(无障碍距离)
工作频率:2.402G-2.480GHz
发射功率:4dB
接收灵敏度:-85dB
信噪比:>80dB
失真度:<3%
输出功率:3W+3W
喇叭规格:40mm 4Ω/3W
频响范围:100Hz-18KHz
充电电源:5V-1A
充电时间:约4小时
播放时间:5-6小时
电池容量:1200mAh
产品尺寸:245*48*48mm
产品净重:250g
音源输入:蓝牙/TF/AUX连接

包装配件:

Type-C充电线 x1
说明书 x1

提示:

不唱歌的时候,在使用蓝牙话筒任意模式听歌时,注意将麦克风音量关闭,避免麦克风吸收外界声音产生噪音。



FCC Caution:

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.