

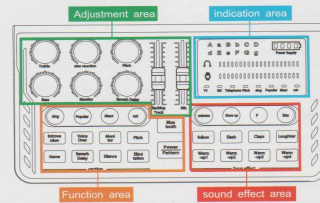
Live streaming sound console

User manual

Parameter information

Audio card name: live streaming audio card
Bluetooth version: 5.0
Bluetooth protocol: support Piconet and Scatternet protocols, support A2DP/AVRCP/HFP/HSP/OPP/HID/SPP/BAP/GATT/SM etc.
Bluetooth frequency: 2.4G
Rated voltage: 3.7v
Battery volume: 3.7V/800mAh
Charging voltage: 5V1A
Bluetooth distance: within 10m
Charging time: 2H
Using time: 6H
Standby time: 8H
SNR: SNR >94dB
Sensitivity: 90db ± 3dB(1KHZ)
Frequency range: 20HZ-20KHZ
Charging duration: <6 hours
Earphone impedance: 32 ± 5% Ω
Distortion degree: below 0.05%
Product size: 230*128*30mm
Product material: ABS

Function introduction

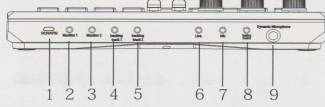


Function area

- 1.Power/mode key: press and hold to turn on/off, audio card power source, press to successively switch over the scene mode(KTV, microphone, call voice).
- 2.Bluetooth key: control the Bluetooth wireless accompany, turn on/off: the wireless accompany is default to be on, operate this button to turn on/off.
- 3.Singing button: press the short-cut key to switch into the singing scene mode(big reverberation).
- 4.Pop key: press the short-cut key to switch into the pop scene mode(middle reverberation).
- 5.Professional key: press the short-cut key to switch into the professional scene mode(small reverberation).
- 6.Host key: press the short-cut key to switch into the host(original voice) mode(no reverberation), press ad hold to turn off the special-effect light.
- 7.Internal play key: press to turn on/off the internal play function. It is default in the on status. The company accompany or voice can be monitored through the audio card, or uploaded to the computer or network platform through the audio card. When the internal play is in the off status, the company accompany or sound can only be

Function introduction	Function introduction	Wiring diagram
<p>monitored through the audio card, it won't be loaded to the computer or network platform through the audio card.</p> <p>8.Dodge button: press to turn on/off the dodge function. The dodge is default in the on status. When the dodge function is on, and the microphone has audio input, the accompany will fade. When the microphone has no audio frequency input, the accompany recovers.</p> <p>9.Earphone recovery button: press the ON/OFF earphone recovery function. It is in a default ON status. When it is ON, the sounds of the microphone, accompany and audio card can be monitored. When the function is turned off, no sound will be monitored(usually used when the iPhone App has the earphone recovery function).</p> <p>10.Infection button: press to switch over the infection scene mode, can short press to switch different infection effects. There are four infection effects of male, female, child and magic sounds. Press and hold this button to switch to the host mode.</p> <p>11.Play button: Press the ON/OFF game button. When the game mode is ON, the sounds of the game and teammates can only be heard in monitoring, without the own people voice.</p> <p>12.Keyset sound: press this button to switch over the keyset scene mode. The operator can press to switch over different keyset keynotes(A, a B, b, C, c, D, d, E, e, F, f, G, g). Press and hold this button to switch to the reverberation mode.</p> <p>13.Mute button: press to turn ON/OFF the mute mode. When ON, all monitoring and recording upload sounds are turned off.</p> <p>14.Noise reduction button: press to turn ON/OFF the noise reduction function. When this function is launched, the Bluetooth accompany or mankind part of the wired accompany sound can be reduced, and it will be turned into the purely accompany sound.</p> <p>Adjustment area</p> <p>1.High-voice knob: adjust the brightness of the human sound, increase from the left to the right.</p> <p>2.Low-voice knob: adjust the richness of the human sound, increase from the left to the right.</p> <p>3.Denoise knob: increase from the left to the right the sound in the loudspeaker or microphone and equipment noise. Denoise threshold value releases the denoise effect.</p> <p>4.Monitoring knob:adjust the monitored voice, increase from the left to the right.</p> <p>5.Infection knob: refined adjustment of the infection effect parameters in the infection mode.</p>	<p>6.Reverberation knob: adjust the reverberation length, turn from the left to the right to make the reverberation effect stronger.</p> <p>7.Accompany push button: adjust the accompany input, increase the accompany volume from bottom up.</p> <p>8.Loudspeaker push button: adjust the loudspeaker sound input, increase the loudspeaker volume bottom up.</p> <p>Sound effect area</p> <p>There are a total of 12 sound effects in the area: 8 atmosphere effects-welcome, appearing, PK, kiss, attention, slap, applause, laughter, 4 warm-up musics. Press the corresponding button to play the corresponding sound effects.</p> <p>Light indicating area</p> <p>1.Battery indication light, full battery when the light is ON, low battery prompt when the red light flashes. When the charging light is plugged in, it runs and flashes, and the lights are on when fully charged.</p> <p>A B C D a b c d e f g h</p> <p>2.12 electronic music tone indicating light indication.</p> <p>3.Flash when the earphone or loudspeaker has the audio signal inputs.</p> <p>4.Flash when there is audio signal inputs into the accompany.</p> <p>5.8-scene mode corresponding indication light</p>	

Wiring diagram



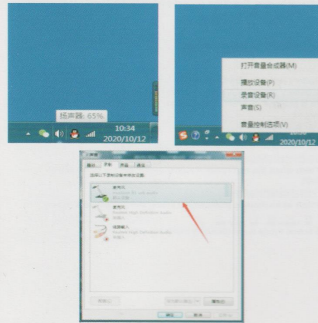
Socket introduction

- 1-5V charging opening/computer live streaming hole
- 2-3.5mm live streaming interface
- 3-3.5mm live streaming interface
- 4-3.5mm earphone interface
- 5-3.5mm earphone interface
- 6-3.5mm earphone interface
- 7-3.5mm headset interface
- 8-3.5mm accompany interface
- 9-6.5mm MC interface

Wiring diagram

Computer connection

1. Connect with the computer with the Micro USB cable, click the trumpet in the right bottom of the attribute column, click to turn on the audio equipment. Find the MySonic B1 usb audio equipment in the recording equipment, which can be used after setting as the default equipment. Set as the forbidden equipment if there is any other recording equipment.
2. If the computer has no audio card recording equipment, please attempt to change another computer USB interface or replace with a new USB cable to solve the problem.



Elimination of common problems

- 1.The equipment can not be turned on:
Please check if the battery is enough and try again after being fully charged.
- 2.The equipment doesn't work after being turned on.
Please check if all connections are correct.
Please check if the monitoring switch is ON.
- 3.Have noise or no sound in using the earphone/headset.
Please try to plug out and in the earphone/headset.
Please try again after replacing with a new earphone/headset.
- 4.Hear noise or current sound in live streaming:
In doing live streaming with iPhone, the monitoring function can be turned off and the mobile phone volume can be reduced appropriately.
Check if all connecting cables are completely inserted or plug in all connection cables once again.
Appropriately lower the microphone volume, not suggest to use and charge at the same time.
- 5.Unable to transmit the audio with the cellphone or other live streaming equipment.
Check if the USB3.5mm and other live streaming cables are normal or not.
Check if the cellphone without the 3.5mm interface uses the original transition cable.
- 6.Unable to monitor the sound of the microphone:
Check if the recording function of the equipment is turned on.
Check if the microphone sound is too low/check if the monitoring is turned on or not.
Check if the microphone or microphone connection is normal or not.
- 7.No sound in music play:
Check if the cellphone play is normal or not/check if the cellphone connection is normal.
Check if the headset or earphone connection is normal or not/check if the monitoring or accompany is turned on or not.
- 8.Non-matching Bluetooth
Check if the Bluetooth is turned on or not/check if the Bluetooth has been connected to other equipment.
- 9.The computer is unable to identify the audio card:
Connect the audio card to the computer, and restart the audio card.
Replace the USB interface for re-connection/replace the USB cable for re-connection.

Matters need attention

Please store and use the product at normal temperature.
Please do not expose the product in rain or humid environment.
Please do not throw the product to avoid product damage.
Please do not discard the product, or place it in the high temperature (higher than 60℃) or fire to avoid danger.
Please disassemble, repair or modify the product.
Please do not use any chemical solvent to wipe the product.

Warning

Please follow the safety precautions and correctly use the product in operating the product, avoid causing human danger, death or damage. Please strictly observe the below safety precautions to avoid fire disaster, overheat, chemical leakage, or explosion.

- 1) In order to reduce the danger of fire disaster or battery damage, please keep the product away from rain or moisture.
- 2) In order to reduce the risk of fire disaster, please do not cover the product with blanket, quilt or the like.
- 3) In order to prevent from product damage, it is forbidden to disassemble the equipment randomly. Please consult the after-sales service department for the service.
- 4) Please do not use the product when it is overheated.
- 5) Please do not use any battery or power accessory not appointed by the instruction manual.
- 6) Please do not use any self-made battery or refit battery.

Warranty card

Warranty card

User name: _____

User tel: _____

User address(including the post code): _____

Date of purchasing _____

Invoice code: _____

Name of the sales company: _____

Address of the sales company(including the post code): _____

Sales tel: _____

The product has the free warranty service and the warranty period is 12 months.

In case of any of the following conditions, the consumer enjoys no warranty rights:

- Man-made damage
- Exceed the warranty period
- Unable to provide effective purchase voucher
- Product damage caused by failure to use, maintain or care the product as the instruction manual.
- Disassemble or repair product without an authorization, or dig the product in water.
- Damage caused by other face majeure.

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

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.

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