

Baseus	产品名称	倍思 SIMU ANC主动降噪TWS蓝牙耳机 S2 白色 蓝色 灰色		设计确认	赵红卫	
	包装编码	PB2951Z		结构材料确认	樊曙光	
	包装尺寸	135X 135 X 40mm	说明书尺寸	125 X 125mm	参数确认	苏俊奇
	包装材料	封套 (350g盒倍思)	说明书材料	100g黑卡 (按样板)	文案确认	纪佳霓
	包装工艺	烫白金、UV、磨砂UV、过哑胶	说明书工艺	黑卡风琴褶印专银	设计师	王忠华
文件类型	大货文件	备注		设计日期	2020-12-20	

专银

FCC Warning


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. 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.

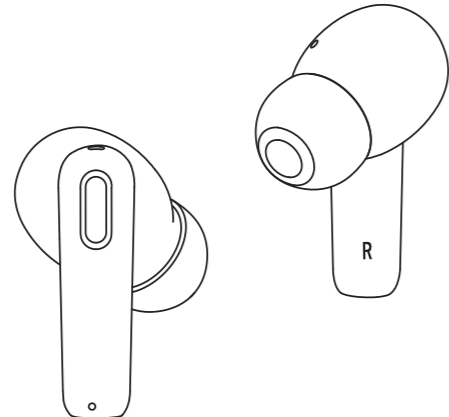
FCC ID : 2AY37-S2

 214-113677

Baseus SIMU ANC True Wireless Earphones

UTier Manual

Please read the manual carefully before using the product and keep it with proper care.



1. Product Appearance

Music mode

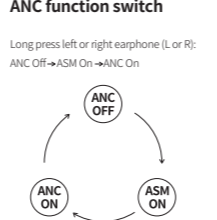
- ▶▶ Double-click left or right earphone (L or R): play/pause
- ▶ Triple tap left or right earphone (L or R): activate voice assistant (Siri)
- ▶▶▶ Tap the right earphone: next song
- ▶▶▶ Tap the left earphone: previous song

Call mode

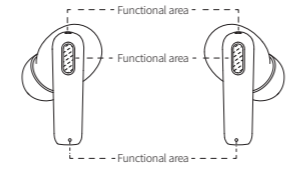
- ▶▶ Double-click left or right earphone (L or R): answer/hang up
- ▶▶▶▶ Long press left or right earphone (L or R): reject a call

ANC function switch

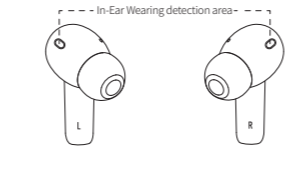
Long press left or right earphone (L or R): ANC OFF → ASM On → ANC On



Functional area



In Ear Wearing detection area



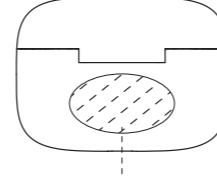
Indicator light

- Battery percentage 75%~90%
- Battery percentage 55%~70%
- Battery percentage 35%~50%
- Battery percentage 15%~30%
- Battery percentage 75%~100%

Type-C charging port

Charging case button (Open the lid and long press the button for 8 seconds to complete a factory restore.)

wireless charging recognition area

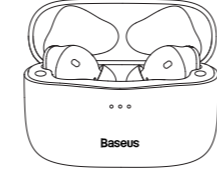


2. Product Operating Method

Initial use

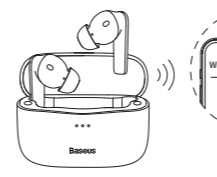
Step 1-Turn on

The earphones automatically enter the power-on state after open the lid of the charging case.



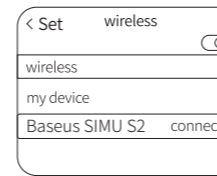
Step 2-Search and Pairing

Turn on the wireless function of the mobile phone, and enter pairing mode.



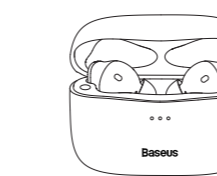
Step 3-Wireless connectivity

Select the device model: Baseus SIMU S2



Step 4-Shutdown

Place the earphones back in the charging case and close the lid to complete the shutdown.



Note

- In ear Wearing Detection: Check the status of wearing earphones. When users take off either earphone, music will stop playing and when users wear both earphones again, music will resume playing.
- ANC mode: The ANC mode is automatically turned on by default when the earphones are removed from the charging case. If you don't want this mode, please turn it off by long press left or right earphone (L or R).
- Restore factory settings: When the earphones are in the charging case, open the lid and long press the button on the charging case for 8 seconds until the 3 indicators flash for 5 times and light up for 3 seconds before light off, and close the lid to complete a factory restore.

3. Declaration on Toxic or hazardous substances and elements contained in electronic products

Part Description	Toxic or hazardous substances and elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyls (PBBs)	Polybrominated diphenyl ethers (PBDEs)
PCB	X	○	○	○	○	○
Plastic	○	○	○	○	○	○
Battery	○	○	○	○	○	○
Assembly	○	○	○	○	○	○

This form is compiled in accordance with SJ/T 11364.
 ○ indicates that the content of the toxic and harmful substance in all homogeneous materials of the component is below the limit specified in GB/T 26572 standard.
 X: The content of toxic and harmful substances in at least one homogeneous material of this part exceeds the limit stipulated in GB/T 26572 standard.
 The product complies with EU RoHS 2.0 Directive (2011/65/EU).
 Warm Tip: The "5-year" refers to the "effective life of environmental protection", not the product quality assurance period. Electronic products all contain toxic and harmful substances such as lead, mercury and cadmium. Once they are overused, toxic and harmful substances may leak or mutate, cause pollution to the environment, or cause serious damage to people and property. The term of "environmental protection use" means that all electronic products will be required to use within this effective period. We will no longer be responsible for the quality of the products due to the safety risks that arise after the safe use period.

4. Product safety information

Please read all instructions and warnings before using this product. Non-standard use will damage the product or personal safety.

- The battery is included in the product. Please do not expose it to sunlight, fire or similar overheating. Do not store the product in high temperature, strong light and strong magnetic field.
- Do not place it in other harsh environments such as fire source, frigid water, dry naturally and use it again.
- Improper use of the product can easily cause damage to the product or may endanger personal and property safety.
- Consumer shall be liable for any personal and property damage resulted from their improper use against the user manual or ignoring the warning.
- Baseus and our company will not bear any legal liability.
- Disintegration of this product by non-professionals is strictly prohibited.
- Use of household appliances or tools in excess of the output current of this product shall be avoided (no output due to circuit protection).
- Intense physical actions including knocking, throwing, tampering and squeezing, etc. shall be avoided.
- The ambient temperature of product is 0~35°C.

5. FAQs

1. Why my product cannot be turned on/off?

- Make sure that the charging case and the earphones have battery left, open the lid of the charging case and the earphones will automatically turn on.
- Make sure that the charging case and the earphones have battery left, put the earphones back in the charging case, and close the lid to turn off the earphones automatically.
- When the charging case is out of battery, please turn off the wireless function on your phone and the earphones will turn off automatically in 5 minutes.
- Keep the charging case of the earphones and Pop-pen of the charging case clean, and regularly clean them with dry cloth.

2. Why ANC function is not effective?

- Choose the best ear tip size, seat them firmly and adjust the angle for a comfortable fit.
- In the environments with moderately loud noise (office and cafe), ANC function is more effective.
- In the environments with constant and loud noises, ANC function can only eliminate most of the noise, it is not recommended to use them in this environment.

3. Why is the in-ear wearing detection insensitive or too sensitive?

- Make sure that the in-ear wearing detection area is clean and water-free.
- Make sure that the fingers to touch the earphones are without water or other foreign objects.
- Make sure that the fingers to touch the earphones are without water or other foreign objects.

4. Why the touch function not sensitive?

- Make sure that the functional area of the earphones is clean and water-free.
- Make sure that the fingers to touch the earphones are without water or other foreign objects.
- Make sure that the touch position is correct, and complete the quick double-click or triple-click operation within 1s.
- If it is unable to connect after the above operation, please turn off the wireless of other mobile phones close to the mobile phone and restore factory settings before connecting.

5. Why can't my product connect to the wireless device again?

- The earphones will be disconnected if they are out of the connection range of 10 meters. The earphones will automatically shut down if they are not back to the connection range within 5 minutes.
- If the earphones fail to connect to the wireless device again within 5 minutes, please put the earphones into the charging case and close the lid, and then take them out.
- If it is unable to connect after the above operation, please turn off the wireless of other mobile phones close to the mobile phone and restore factory settings before connecting.

6. Why is one of my earphones without sound after I take them out?

- If this problem occurs, please put the earphones into the charging case and close the lid, and then take them out.
- If it is unable to connect after the above operation, please turn off the wireless of other mobile phones close to the mobile phone and restore factory settings before connecting.

7. How to burn in the earphones for better sound quality?

- Play music at one-third of normal volume for 12 hours (softer music).
- Play music at two-thirds of normal volume for 12 hours (any music except for typical rock music).
- Play music at normal volume for 72 hours (your favourite music).
- Play music at three-fourths of normal volume for 24 hours (your favourite music).

8. The mobile phone cannot find the wireless headphones, the wireless connection is unstable or disconnected during use, thus resulting in unsmooth sound/interruption.

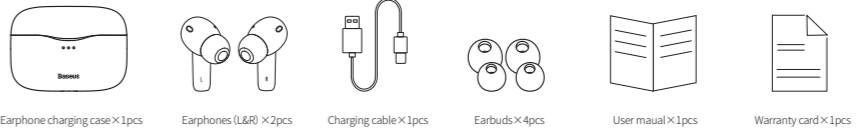
- Please do not exceed the wireless connection distance of the mobile phone, so as to avoid interference from the wall or the human body.
- Please make sure the earphone has enough power, and re-enter the pairing mode to connect.
- If it is unable to connect after the above operation, please turn off the wireless of other mobile phones close to the mobile phone and restore factory settings before connecting.
- Due to the property of the wireless earphone, the electromagnetic waves in your area may interfere with the wireless connection, resulting in sound problem or disconnection, please stay away from such areas before connecting.

6. Product Parameter

Name: Baseus SIMU ANC True Wireless Earphones
 Model No.: Baseus SIMU S2
 Material: ABS+PC
 Version: V1.0
 Communication distance: 10m
 Music time: about 6 hours (70% of the volume, ANC OFF)
 Music time with a charging case: 20~24 hours
 Battery capacity: 45 mAh (L), 167mAh (earphone), 480 mAh (L), 1770mAh (charging case)
 Earphone rated input: DC3.5V=4mA
 Charging case rated input: DC3.5V=400mA
 Earphone rated consumption current: 8 mA
 Charging case rated current consumption: 100 mA
 Charging time: about 1.5 hours
 wireless charging time: about 2 hours
 Frequency response range: 20Hz-20kHz
 Charge interface: Type-C
 Suitable for: Compatible with all wireless devices

The above data are measured by the Baseus laboratory; the actual use will be slightly different depending on the specific circumstances.

7. Packing list



Earphone charging case X 1 pcs
 Earphones (L&R) X 2 pcs
 Charging cable X 1 pcs
 Earbuds X 4 pcs
 User manual X 1 pcs
 Warranty card X 1 pcs

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It is only suitable for use in areas with an elevation of 2000 meters and below.
 Warning: Please follow the above safety instructions otherwise it will cause fire, electric shock, damage or other damage.

PD2951Z
 Designed by Baseus
 Made in China

ANC混合降噪，一静到底

Hybrid ANC Removes Noise Entirely