Bluetooth Earphone
A2S
User Manual

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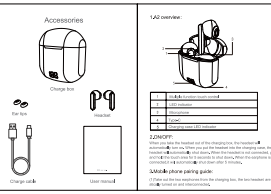
Accessories



1.A2 overview:

1	Left & Right Earphone connection
2	LED indicator
3	Microphone
4	Touch
5	Charging port / LED indicator

2.ON/OFF:

When you take the headset out of the charging box, the headset will automatically turn on and pair with last connected device. When the headset is automatically shut down, When the headset is not connected, press and hold the touch area for 4 seconds to shut down, When the earphone is not connected and automatically shut down after 5 minutes.

3.Mobile phone pairing guide:

(1)Take out the two earphones from the charging box, the two headset are auto turned on and interconnecting.

Note: (1) You have about 5 minutes to connect the headset to your mobile phone, otherwise the headset will exit the pairing mode.Put the headset back in the charging box and pick it up again to awaken the pairing mode.

(2) Open the Bluetooth function menu on the mobile phone, select A2, click to pair the Bluetooth. When the pairing is paired and connected, the left or right ear will hear "connected".

Note: Only the right earphone will connect to your phone. The left earphone will connect to the right earphone.

4、Pairing guide for left and right headset:

a、Put the two headset back into the charging box, and then take them out at the same time. (Ensure that the headset is not connected to the mobile phone or other Bluetooth devices, and the Bluetooth function of the mobile phone is turned on)

b、Take the headset out of the charging box, and both headsets will automatically turn on, accompanied by the prompt sound "power on".

c、The left and right headset are automatically paired without any operations.

d、If you do not hear the "TWS connected" tones, please repeat the above steps.

e、After successful pairing, the left and right headsets will automatically turn off. Put the right headset back into the charging box and take them out, then the two headset are connected. The left headset automatically connect back to the phone.

5.Use the left headset alone:

Take out the left headset from the charging box and automatically enter the pairing mode. Open the Bluetooth function menu on the mobile phone, select A2, click to pair the phone. Wait for the phone, select "A2" and click the pairing connection, when the left headset hears the "connected" prompt, the connection is successful.

6. Use the right headset alone:

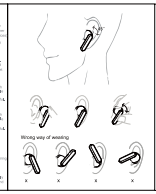
Take out the left headset from the charging box and automatically enter the pairing mode. Open the Bluetooth function menu on the mobile phone, select A2, click to pair the phone. Wait for the phone, select "A2" and click the pairing connection, when the left headset hears the "connected" prompt, the connection is successful.

7. The earphone cannot be automatically connected back and there is no sound in one headset:

(1) Turn off the Bluetooth function of the charging box, first and foremost. Put in the headset for the mobile phone. (2) Refer to "Left and Right Ear Pairing Guide" to pair the two ear-type headset again. (3) Refer to the "Mobile phone pairing guide" to reach and connect the phone and headset.

8. The correct way of wearing:

Wrong way of wearing: Wrong way of wearing, Turn pump and the comfortable wearing feeling. The wrong way of wearing, it affect the signal of the headset and the call of the earpiece.



9.Music:

Ear user music album to play music, you can use any headset to control.

① Wake up the voice assistant Touch the right earphone cover over three times .
② Touch once to pause the music, Touch again to resume playback.
③ Touch the left headset twice to play the previous songs.
④ Press the right headset twice to play the next songs.
⑤ Long touch the right headset to increase the volume.
⑥ Long touch the left headset to reduce the volume.

10.Phone call

When making and receiving calls, the left and right headset operations are effective.

Sensitivity adjustment: Touch sensor on the mobile phone touch control area, Adjusting the sensitivity of the left and right headset touch control area for it accurate, difficult operation for left and right headset.

Tips: Touch the left headset touch control area, Effective connection to the left and right headset.

11.Charge the headset:

Put the headset back into the charging case, When charging, the white light of the headset. It lasts until fully charged, and the headset stop to charge. The light turns off when the headset is fully charged.

12.Charge the charging case:

Plug the charging cable into the charge port to charge the charging box and headset, When charging, the charging box indicator will light up.

13.LED indicator of the charging box:

The LED signal indicator the indicator shows the exact numbers of the headset battery and the charging box, which helps the exchange of your product before and after sales.

14.Low battery warning

The headset can let you know that the battery is low, When the battery is low, the headset will "low battery, please charge" hear the Voice from voice every 30 seconds in ear.

15.Headset status indicator

Red light flashing	Pairing mode	
Red light always on	Charging	
Blue light always on	Fully charged	

16.Charging box status indicator

Red light always on	Charging	Blue light always on

Attention: Any attempt to remove or replace the battery will damage the product and void the product warranty.

17.Basic parameters of the headset:

Bluetooth version: V5.0
Chip: Airoha / AB1536D (Leading Hi-Fi Class)
Weight: Headset: 3g/Pair
Headset Battery: 40mAh/Pair
Headset charging time: about 2 hours
Working voltage: 3.7V~4.2V
Headset Working time: about 4hours
Headset Talk time: up to 4 hours (Calling/Music)
Headset Standby time: 120 hours (without charge case)
Talk time: about 3 hours
Support Profile: HSP、HFP、A2DP、AVRCP
Support codecs: SBC/AAC
Audio sampling rate(Hz): 16bit
Audio sampling rate: 44.1kHz 48kHz
Support Bluetooth Stereo audio: A2DP、SBC
Operating temperature: -20°C ~ +60°C
Working humidity: 10%-90% (Relative state)

18.Basic parameters of headset driver:

Driver size: 13mm Impedance: 32Ω typ
Frequency response range: 20Hz~20KHz
Rated power: 5mW Rated DC bias: 1mA
Sensitivity: 94dB

19. Basic parameters of headset microphones:

Microphone: 2 Pairs
Type: Balanced armature
Sensitivity: -42±3dB 94dB 1kHz

20. Basic parameters of the charging box:

Battery capacity: 400mAh
Weight: 45g
The charging box can provide charging times for the headset: 2 times,
Charging time of the charging box: about 1.5 hours

21. Use safety instructions:

Please use the product within the range of temperature from 0°C to 45°C and humidity from 10% to 90%. Exposure to the very cold or very hot environment damage to the operating or storage. Please do not use AE when driving, using bicycle, swimming, the heat, etc., where your concentration is required, both. If you use headset while switching a video, the audio and video will be out of sync.

After charging is complete, please unplug the charging cable from the body to avoid leaving the product in a charging state for a long time.
Do not disassemble, modify, or pierce the shell of the product, and the battery in the headset cannot be replaced by yourself, the internal circuit and content of the charger cannot be operated by yourself, and it will cause serious damage to the product and our product warranty, and lose the support at the same time.

FCC ID:2AR23-A2

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 than that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

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