BS508JD

True Wireless Earbuds Environmental
Noise Cancellation User Manual

FCC ID: 2AIXN-BS508JD

Please read this user manual and Bluetooth functions carefully before using, and pay attention to those important safety and maintenance information.Keep earbuds away from children to avoid any wrong usage.

Pairing name:E10
TWS:True Wireless Stereo
Mutual Pairing:Pairing between earbuds
Interconnection:Connect between earbuds
Connect:Pairing of earbuds with Bluetooth devices
Pairing:Connection of earbud to Bluetooth device

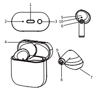
Specifications

Bluetooth Profiles Supported:HSP,HFP,A2DP,AVRCP
Audio Decoding Protocol: SBC,AAC
Transmission Power: Class 2
Operation Range: ≥10m
Frequency Range: 2.4GHz~2.48GHz
Battery of Earbuds: 35mAh Li-polymer Battery
Charging Voltage of Earbuds: DC 4.75V-5.25V
* Charging Time of Earbuds: About 1.5 hours
Battery of Charging Case: 300mAh Li-polymer Battery
• Charging Voltage of Case: DC 4.75V-5.25V
* Charging Time of Case: 1.5 hours
Charging Earbuds Times from Charging Case:3 times

* Music Playing Time(Normal mode):6 hours(50% Volume)
* Talk Time: ≥2.5 hours(50% Volume)
* Standby Time: ≥40 hours
Driver: ϕ12mm
Driver Sensitivity: 108db±3@1K Hz
Driver Impedance: 16Ω±15%
Driver Frequency response: 20Hz~20KHz
Dimensions of Charging Case(mm):45(L)x22.4(W)x49.6(H)
Dimensions of Earbuds(mm): 33.9(L)x18.9(W)x18.3(H)
Weight(per earbud) About 3.2 g
Total Weight: Total 32.2g
Charging Ambient temperature:0°C~45°C
Non-Charging Ambient: -10°C~60°C
Storage Ambient: -20°C~40°C

* The time mentioned above may vary due to user's operation mode and device settings.

Product appearance



1)Charging Case Type-C charging port
2)Charging Case Indicator light
3)Reset button
4)Top cover
5)Earbud Indicator light
6)Earbud-Touch area
7)Earbud-Voice outlet
8)Earbud-Main mic
9)Earbud-Charging area
10)Earbud-Secondary mic

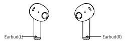
Earbud function status and voice prompt

No.	Function	Operation	Voice prompt
1	Power on	Open the charging case cover or long touch the earbud for more than 2 seconds	Power on
2	Power off	Close the charging case cover	Power off
3	TWS Pairing	After the earbud is power on, it automatically enters TWS pairing state	/
4	Connected	After the reset, wait a few seconds for the left and right earphones to be mated successfully	TWS connected
5	Pairing mode with Bluetooth device	After the left and the right pairing with each other successfully and auto entering into pairing mode with bluetooth device,open the device BT function to search and choose "E10" to connect	Pairing
6	Connect to Bluetooth device	Find the pairing name "E10"and choose connect	Connected
7	Low battery indication	When the battery voltage is low to 10%	Low Battery
8	Reset	Open the charging case cover and press the button for 6 seconds	/
9	Earbud charging	Put the earbud into the charging case and close the cover	/

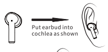
Charging Case Indicator

No.	Status	Indicator Light
1	Charging	Red when being charged, turns to green after fully charged
2	Charging case battery indication	>80%,Green light for 3 seconds; 80%~21%,Orange light for 3 seconds; <20%,Red light flashing three times.
3	When put the earbud into the charging case	When the charging case detects a earbud, the indicator light is as below, >80% Green light for 3 seconds; 80%~21%,Orange light for 3 seconds; <20%,Red light flashing three times.

Wear earbud (R) and earbud (L) according to label L&R.



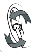
Step1



Put earbud into cochlea as shown

Step2

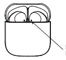
Slightly rotate earbud until firm



Step3

Make earbud to cochlear edge

How to Charge the Earbuds



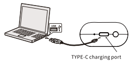
Being charged steady white
Fully charged no light

Put the earphone into box to charging

Note: Put the headset into the charging box, and the and the charging case indicator will not appear until the charging box is closed.

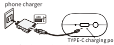
How to Charge the Charging case

■ Use the TYPE-C cable to connect with computer



TYPE-C charging port

■ Use the TYPE-C cable to connect with mobile phone charger



TYPE-C charging port

Note 1:Before charging, please check whether the specifications of the charging device meet the charging voltage requirements of this charging box. (check the "charging voltage of charging case and earbud" parameter in " Specification")

Note 2:Use only the supplied charger to charge your earbuds. Other device may violate the validation or the maintenance article of this product and may cause danger.

Note 3:Do not try to force open the built-in battery as this will damage your earbuds.

Note 4:Earbuds will lose its power automatically if left un-used. In this case,fully charge your earbuds less than every 3-6 months.

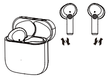
Note 5:Do not place the earbuds in a high temperature environment for a long time.

Note 6:Do not dispose of your earbuds into fire or water.

Turning On/Off

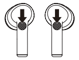
Method 1

Turning On:Open the cover of charging case to turn on automatically.
Turning Off:Put them back and close the cover to power off.
(Note: Do not switch the cover frequently)



Method 2

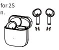
Turning On: Long touch the earbuds for 2 seconds to power on
Turning Off:After the earbud is disconnected from the Bluetooth device for 5 minutes, the earbud will turn off automatically.



Pairing

1 Pairing between Earbuds

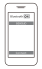
1.Long touch the touch area of the earbud for 2S and the earbud will automatically power on. After a few seconds, the earbud is paired successfully.



2.Open the charging case cover and long press the charging case button
6 seconds to clear the pairing record of the headset, put the headset in the charging box and wait for a few seconds After the headset is automatically paired with TWS, after the two headsets are successfully paired, will be prompted "TWS connected", the R enters the device pairing state (The indicator light of the R flashes white slowly, the L flashes white every 5 seconds

2 Pairing with Bluetooth devices

1.After the earbud is paired successfully,they enter the pairing mode with the bluetooth device
2.When the earbud is disconnected from the Bluetooth device,the voice prompt "Disconnected" will be heard.



Turn on the Bluetooth in your phone and choose "E10" from Bluetooth list.

After connected with phone, the master earbud will indicate " connected".

Remark: If the earbud is not connected to any Bluetooth device within 5 minutes, the earbud will automatically power off.

3 Re-connection(TWS)

Method 1:Long press the touch area of Right (R) earbud and Left (L)earbud for 2 seconds to turn them on→ wait for a few seconds,both earbuds will connect with each other automatically →wait for a few seconds then your earbuds will reconnect with the last paired device.

Method 2: Open the charging case→the earbuds will turn on →wait for a few seconds, 2 earbuds connect automatically with each other→wait for a few seconds,then your earbuds will re-connect with the last paired device.

Reset

Put the earbuds into the charging case, open the cover of the charging case ,then press the reset button for 6 seconds until the charging case indicator flashes white light for 4 times
(Note:After reset, the earbud can be reconnected to the Bluetooth device. Some Bluetooth devices may need to delete the pairing name on the phone to connect normally)

Answer/End a call

Answer a call: When phone call comes, double tap touch area of earbud R or L to answer the call.
End a call: During phone call, double tap touch area of earbud R or L to end the call.

Reject a call

long touch area of earbud R or L for 2s to reject the call.

Two Call Handling

When you are answering a calling, and there is another calling come:
1.Long touch the earbud (L/R) for2s to end the current call and answer another one.
2.Double touch earbud (L/R) to answer another call and hold on the current one.
3.After the above operation "2" settled, double touch the earbud (L/R) to transfer one call to another.
4.After the above operation "2" settled, long touch the earbud (L/R) for 2s to end the current calling and double touch the earbud (L/R) to end another one.

Note: The mobile should support HFP 1.5, and the call waiting (Internet service) function of the mobile phone must be enabled

Music Pause/Playing

Double touch area of eabud L/R to play/pause music

Volume adjustment

1.Adjust the volume through the sevice
2.Click R increase the volume, click L to decrease the volume

Voice Assistant

triple tap the earbud(R) to activate voice assistance

Gaming mode

Triple touch earbud(L) to enter gaming mode,R&L voice prompts "Game mode".

Common Faults and Exclusion

Faults	Reasons	Solutions
Earbuds do not reconnect	Earbuds automatically power off	Put earbuds in the charging case and pick it up again
Earbuds won't turn on	Case or earbud low battery protection	Charging earbuds and case for 2-3 hours
After the earbud enters the pairing mode, the Bluetooth device cannot find the pairing name	Earbud pairing records too much	Delete pairing records
The earbud is put into the charging case, and the charging case has no indicator light	Low power in the charging case/ poor contact of the charging copper column/there are impurities in the charging copper column	Charge the charging case for 2-3 hours / confirm whether the earbud is placed in place/remove impurities on the charging copper column
After the earbud is connected to a Bluetooth device, one of the earbuds cannot work properly	Earbud pairing failed	Reset the earbud and reconnect
Turning off automatically	Low battery	Charging earbuds for 2-3 hours
Earbud echo	Volume is too loud or environment is noisy	Adjust the volume at phone or change a place
Low voice in calling	1. Wrong way of wearing 2.mobile phone volume is too low	1.Adjusting wearing position of earbud 2.Adjust phone call volume
earbuds can't charge	Check whether there is any impurity in the charging position of the earphone.	Clean the charging position of earphones.The charging case can be recovered after the cover is closed and then opened.
Double click is invalid	The double - click operation takes too long	Put earbuds into the charging case and pick it up again

Pre/Next Track

Next track :long touch the touch area of earbud R for 2-3s to next song .
Previous track :
Long touch area of earbud L for 2-3s to previous song .

Maintenance

Do not use abrasive cleaning solvents to clean the earbuds.
Do not allow the earbuds to touch with any sharp objects as this will scratching and damages.
Please keep earbuds away from high temperature, humidity and dust.

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.

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