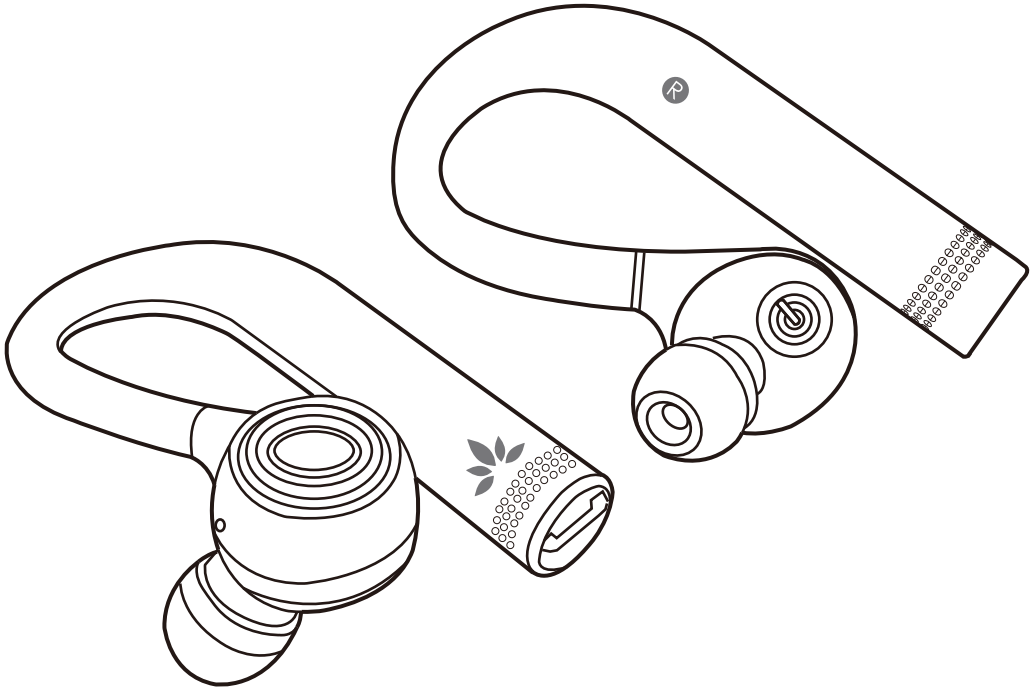
Avantree®
For a Better Experience

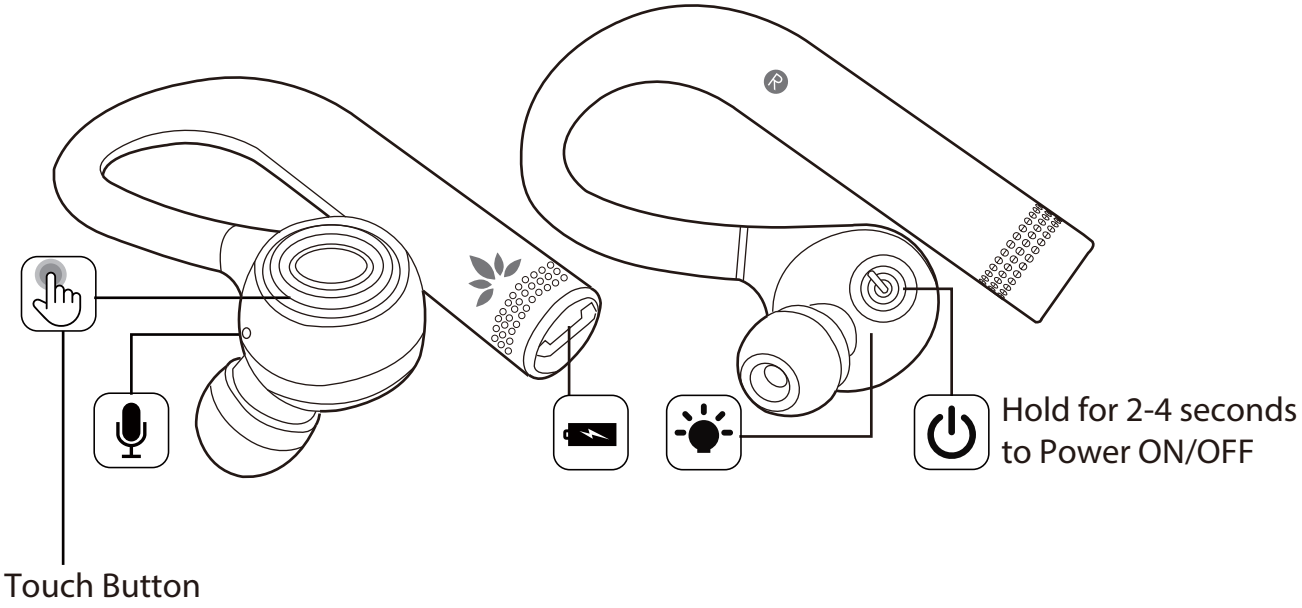
User Manual
Ture Wireless Earphones

Model: BTHS-TWS109

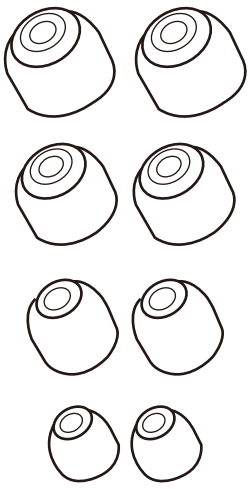


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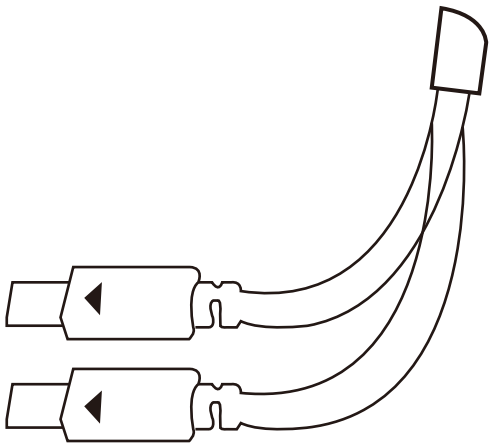
Product Overview



Included accessories



Ear Tips

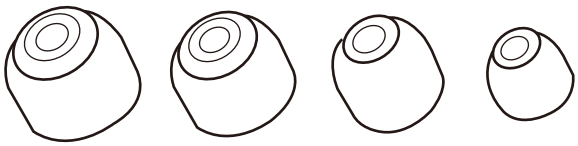


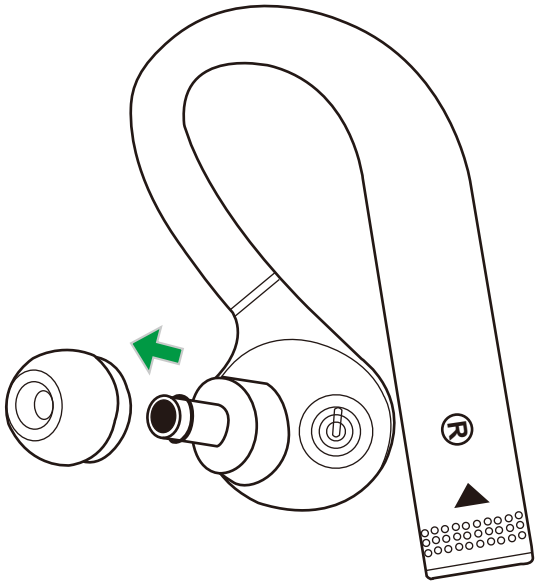
Micro-USB cable

How to wear

Select & replace eartips

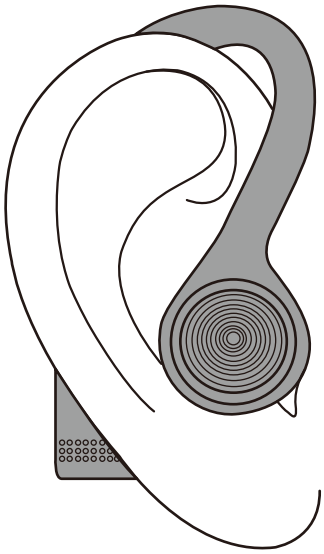
To get the optimal experience, we recommend that you give each of the different sized eartips a try and find the pair that fits your ears the best. The medium-sized eartips are pre-mounted on the earphones. Please ensure that the eartips are firmly attached.





Fitting adjustment

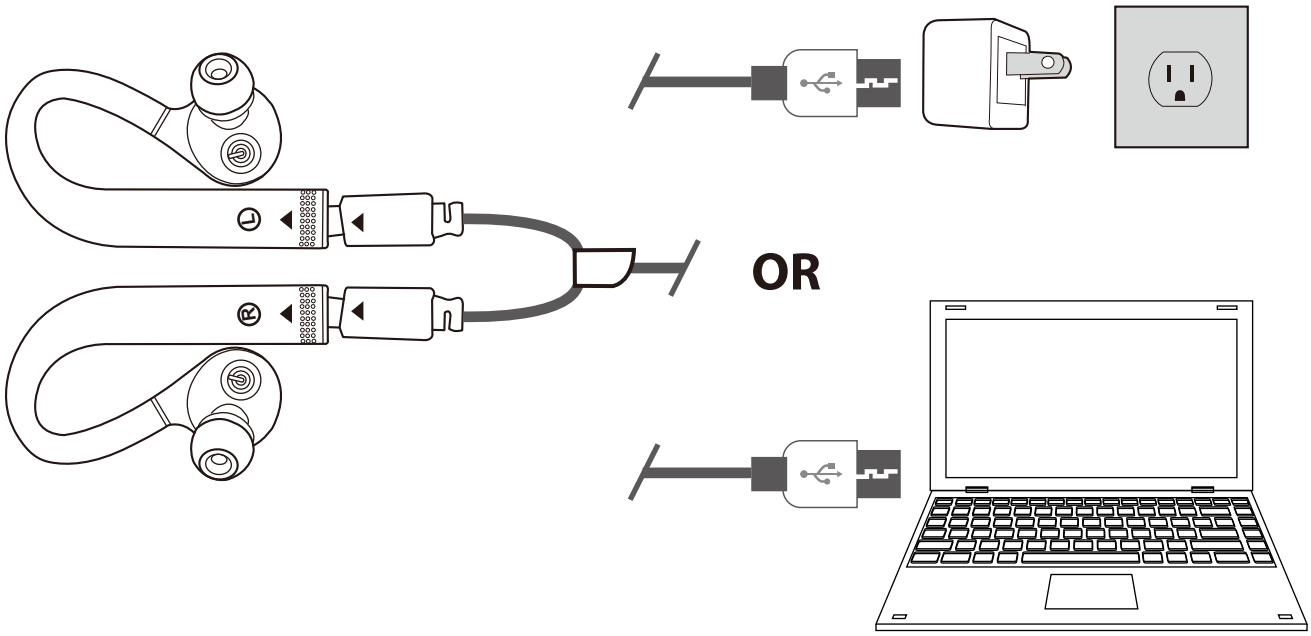
Insert the earphone into your ear and hook the ear-hook behind your ear.



How to charge

The Avantree TWS109 offers up to 10 hours of playtime per charge.

When you start hearing the “battery low” voice prompt through the earphones, it’s an indication that you need to charge them. Please use a DC 5V / 0.5-2A USB wall charger / car charger / computer USB port with the included Micro USB cable to charge. It takes about 90 minutes to fully charge. The LED will remain RED while charging and automatically turn off when it’s done.



Basic operations

Function	Operation
Power On	Press & hold ⏻ for about 2 seconds until LED illuminates BLUE for about 1s.
Power Off	Press & hold ⏻ for about 2 seconds until LED illuminates RED for about 1s. **Note**: Turning OFF either earphone will automatically turn the other one OFF as well.
Pairing	From off status, press & hold ⏻ on the **R** earphone for about 4 seconds until LED flashes BLUE & RED alternately.
Play / Pause	Double tap the touch button
Previous Track	Press & hold the touch button on the **L** earphone
Next Track	Press & hold the touch button on the **R** earphone
Answer / End A Call	Tap the touch button once on either earphone
Reject a call	Press & hold the touch button on either earphone

LED Indications

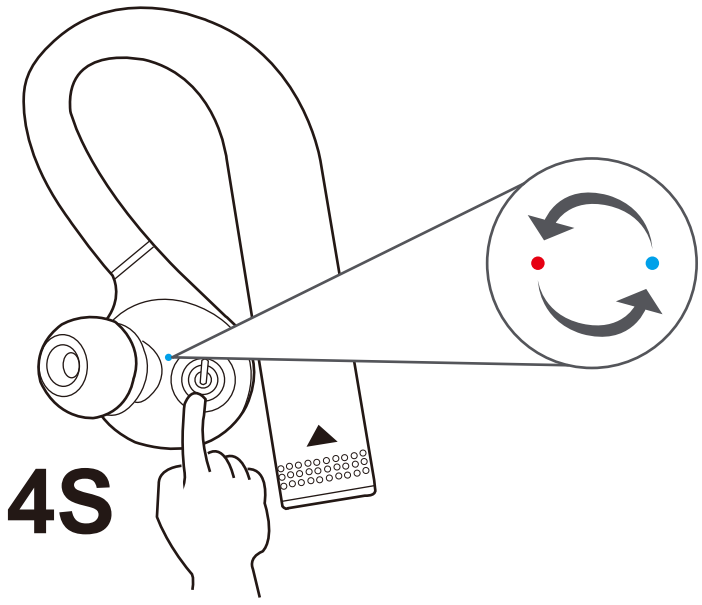
Connected with mobile device	LED on the R earphone double-flashes BLUE every 5s
Not connected with mobile device	LED on the R earphone flashes BLUE once every 1s
Earphones connected with each other	LED on the L earphone double-flashes BLUE every 5s
Earphones not connected with each other	LED on the L earphone flashes BLUE once every 1s
Battery low	LEDs will flash RED 4 times every 4.5 mins
Charging	LEDs stay RED
Fully charged	RED LEDs turn off
Clear pairing history / reset	LED lights on BLUE & RED simultaneously(looks like PINK) for about 2 seconds

How to pair

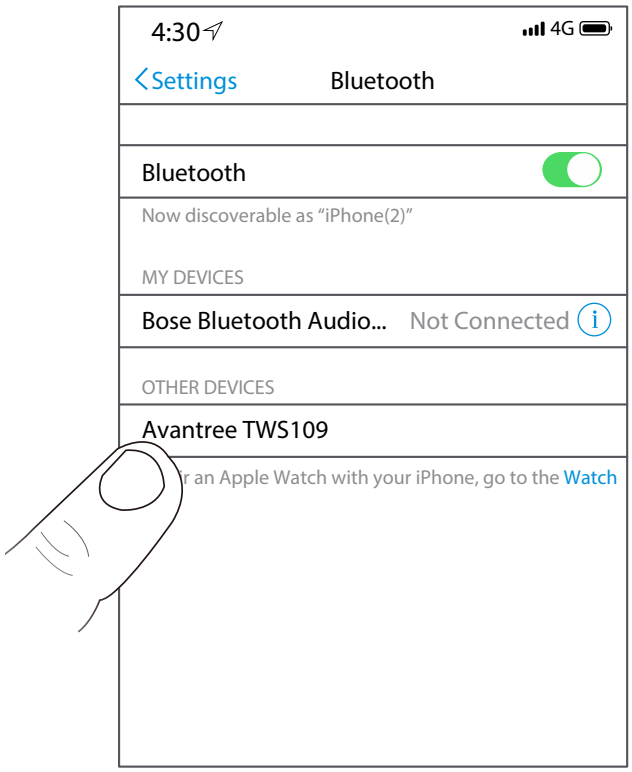
Connect to a Bluetooth device

Note: R earbud will enter pairing mode when powered on for the **FIRST TIME**. After that, set the earphones to **PAIRING MODE** manually by following the directions below.

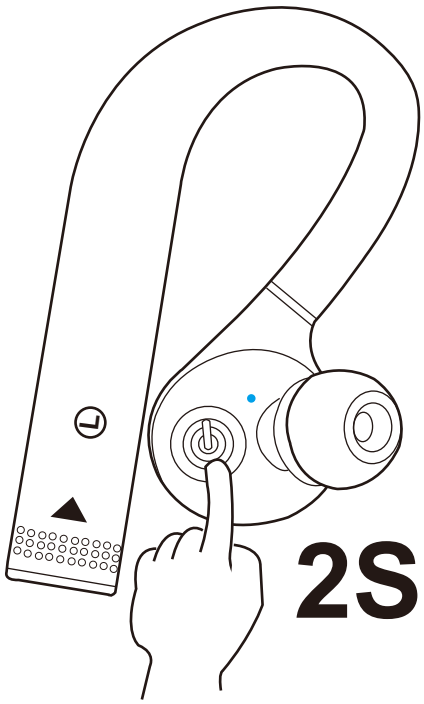
1. From off status, Hold ⏻ on **R** earphone for 4 seconds to **enter PAIRING MODE**. The LED will flash BLUE & RED alternately.



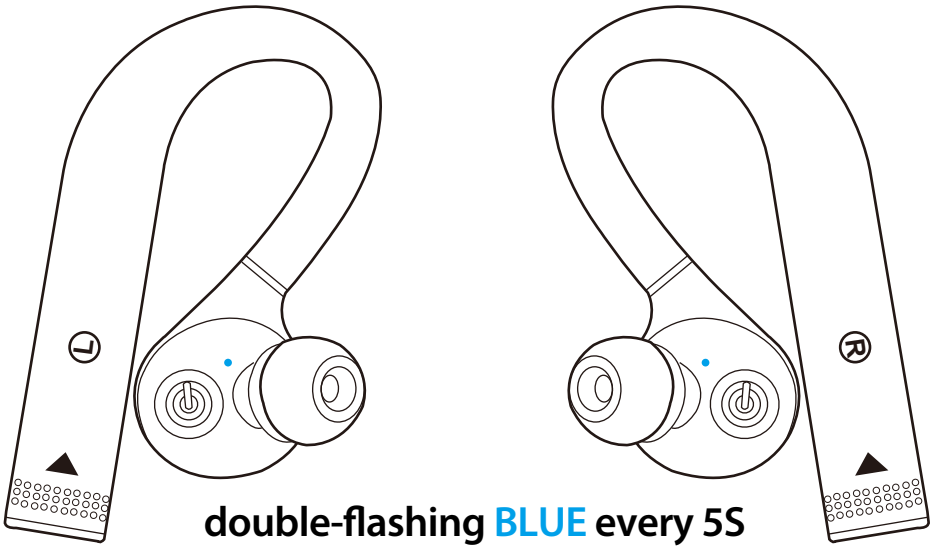
2. Search and select “Avantree TWS109” on your device to connect.



3. Hold ⏻ on **L** earphone for 2 seconds to turn on. It will **automatically connect to R earphone**.



4. Once connected, the LED will start double-flashing BLUE every 5 seconds.

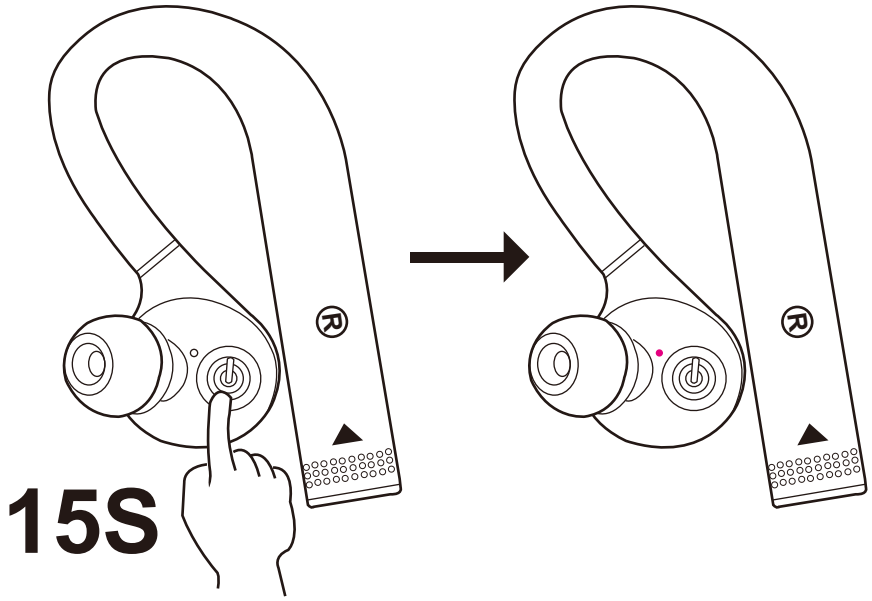


Mono earbud use

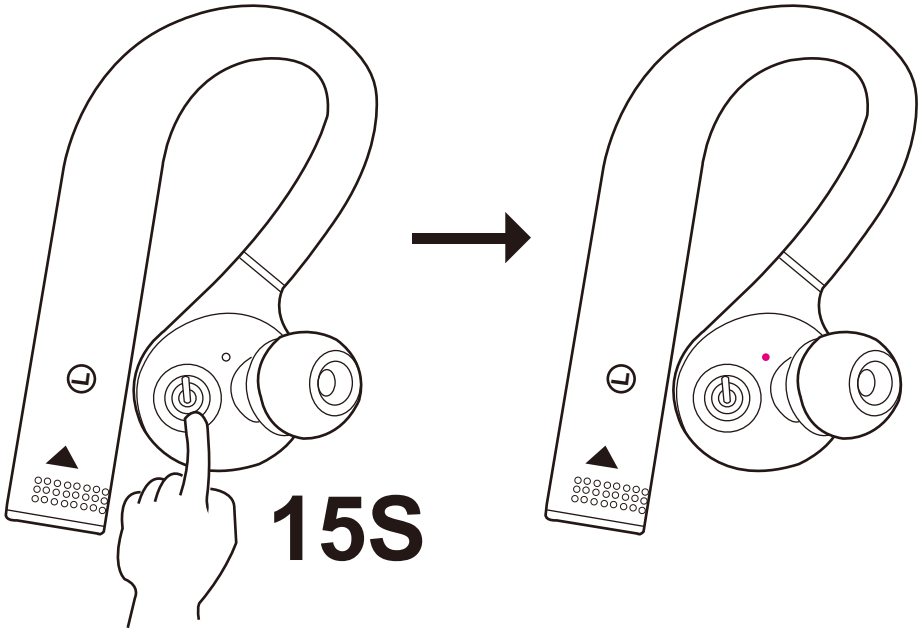
Only the **R** earphone can be used alone for mono playback or for calls. Please use the control buttons on your mobile device for track adjustment.

How to clear pairing history / reset

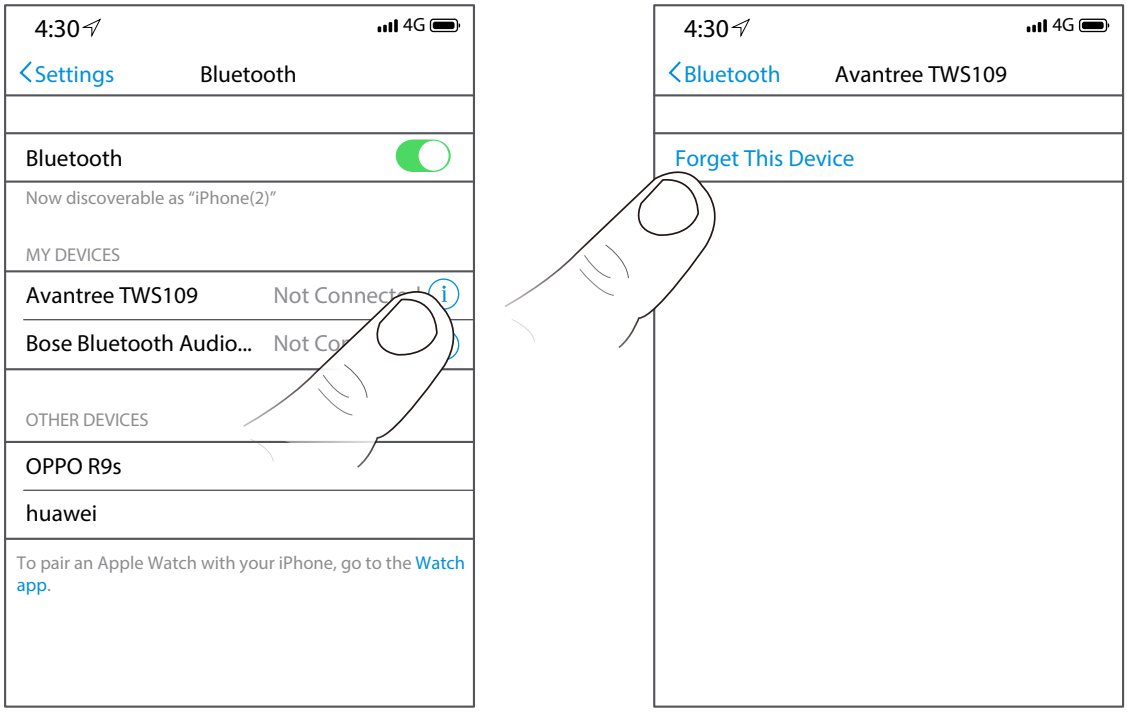
- Make sure both earphones are powered off
- Reset the **R** earphone - From off status, press & hold ⏻ for about 15 seconds until the LED lights on BLUE & RED simultaneously for about 2 seconds. Then it will power off along with the LED turns off.



• Do the same reset steps on the **L** earphone.



• Next time you power on both earbuds, they will automatically connect with each other.
Note: Before connecting with mobile device again, please make sure that you delete "Avantree TWS109" from your device's Bluetooth menu.



Support

FAQ

View the FAQs on https://avantree.com/product-support/BTHS-TWS109-BLK4.

How to care for your earphones

- Always make sure that the earphones are safely protected.
- If you would like to clean your earphones, we recommend that you follow these instructions.
- The TWS109 is designed to function optimally between the temperatures of 0°C and 40°C (32-100°F.) Although it can and will function beyond this temperature range, performance may be impaired.
- Avoid storing the earphones for extended periods of time without recharging them (max. three months.)
- The TWS109 is designed to charge using standard USB voltage (5v ± 0,25v). It is not recommended to charge this product using power supplies/sources with higher voltage.