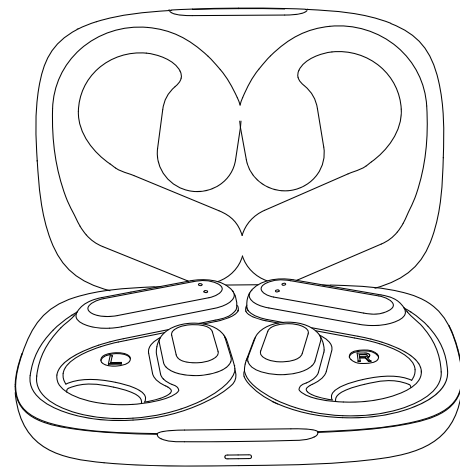




B8



User Manual

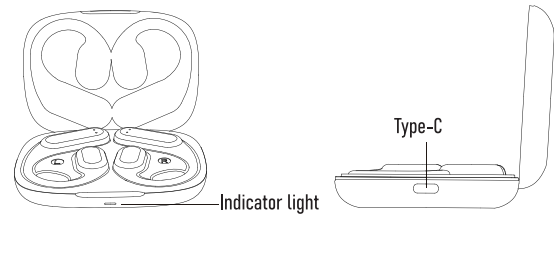
OWS bone conduction
Bluetooth earphones



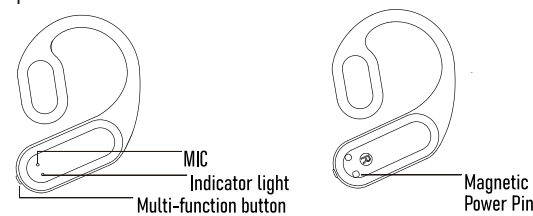
How to Pair

Diagram

Charging Case



Earphone



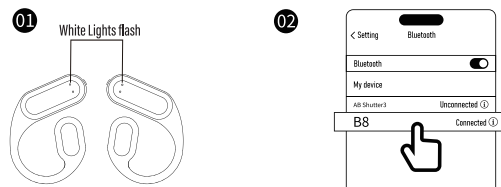
Bluetooth Pairing

STEP 1:

Take out earphones, remove all protective stickers on them. Put them back to power on, and take out to enter pairing mode. (make sure both white lights flash, if not repeat STEP 1).

STEP 2:

Find 'B8' in the Bluetooth list and click to connect.

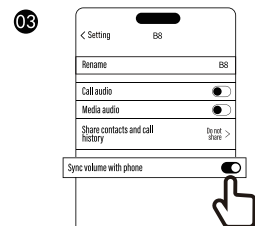


STEP 3:

Android Devices

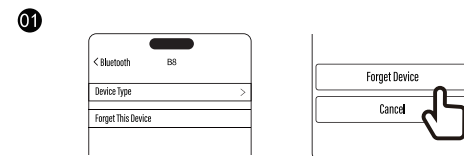
1. Find the 'B8' device name in the Bluetooth settings.
2. Click on it, and turn on the 'Sync volume with phone' setting.

Note: IOS Devices do not need this setting.

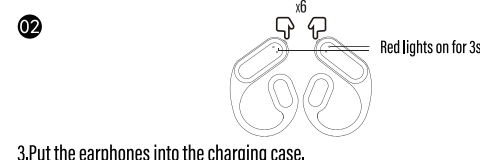


Factory Reset

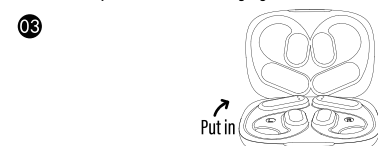
1.Forget the B8 device name on your phone's Bluetooth settings firstly.



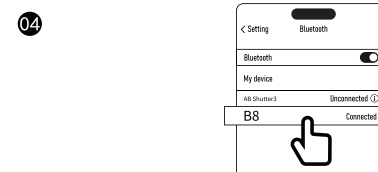
2.Press the right and left earphones' button 6 times simultaneously.



3.Put the earphones into the charging case.



4.Connect your device again.(refer to 'Bluetooth Pairing' section.)



Why B8 is Ture Bone Conduction?

OWS,short for open ear wireless stereo headphones.		
	Bone Conduction	Air Conduction
Sound Driver	100% metal materials	Plastic
Waterproof	IP68	IP54
Acoustic Cavity	fully sealed without opening	require air holes to transmit sound
Sound quality Interference	No	cover air holes will affect sound quality
What if cover ear cannal	Enhance Sound Quality	Weaken Sound Quality
Diagram	fully sealed	air hole

Frequently Asked Questions (FAQ)

❓ How to solve the followings Problem:

- Unable to Pair the Earphones with the Phone?
- Phone Can't Search for Headphones?
- Single-sided Headphone not Working?
- Earphones Won't Power On?

➡ Try the factory reset process.
Details refered to 'Factory Reset' section

❓ About Wearing (Why They are Large or Small with A Sense of Compression?)

➡ Please wear B8 rightfully, referring to 'Quick Guide Card'.If not suitable, please contact us directly.

❓ About Calling (Why Are They Unclear or Not Loud Enough When I Call Them?)

➡ There are 3 factors may lead to unsatisfactory call quality:
1. Our OWS Mic can pick up surrounding noise during calls.
2. The fully sealed housing design may affect Mic reception.
3. APP calls might lower calling quality of both sides.
(If your calls are still not clear in a quiet indoors environment, please contact us and we'll solve the problem for you.)

❓ About Sound Quality (Why the Bass Is Not Enough?)

➡ 1. OWS can not fully close the ear canal to enhance the bass effect.
2. OWS require higher volume to get same bass effect like TWS, potentially cause unhealthy during long-term wear.

❓ About Headphone Sound Leakage?

➡ 1. Headphones volume to 80%-100%, there will be slight sound leakage, is usually in the outdoor use of headphones.
2. Outdoor will weaken the sound leakage phenomenon. At the same time, the higher volume will damage your hearing.

❓ About Multipoint Connection Function?

➡ Our headphones do not support this function.

❓ About Music Cuts in and out While Playing?

➡ This means the headphones are running out of power, need to be charged.

Specifications

Product Name : B8	Charging Port : TYPE-C
Bluetooth Version : 5.3	Headphones Charging Time : 1.5H
Bluetooth Range : < 10m	Charging Case Charging Time : 2.5H
Input : 5V=200mA	Headphones Weight : 8.3g per ear
Speaker Impedance : 8Ω	Total Weight : 72g
Charging Case Battery : 400mAh	
Headphones Battery : 100mAh/each	
Frequency Range : 160Hz—16000Hz	

Storage and Maintenance

1. Storage:
Please store in a cool and dry place.

2. Maintenance:

- It is recommended to use a 5V/2A charger to charge the earphones.
- After use, wipe off any residual sweat on the earphone contacts to prevent oxidation.
- The recommended working temperature range is 5-45°C; extremely cold, hot, or high-temperature environments can reduce battery lifespan and affect product performance.
- Do not use during thunderstorms.
- If not used for an extended period, charge the earphones before use.
- Clean the earphones with a dry, soft cloth.
- If there is water or sweat in the slots, wipe it dry with a cloth; it won't affect normal use.
- Avoid contact with sharp objects, as they may damage the product.

Warranty

1. Within the warranty period, if malfunctions are caused by components of this machine during normal use and maintenance, and confirmed by our technical staff, free maintenance and replacement of parts are available.

2. We are not responsible for special, accidental, or indirect losses incurred by users and dealers.

3. The following situations are not covered by the warranty:

- Damage caused by human factors;
- Damage to the machine's production label;
- Damage caused by incorrect operation or installation not following the user manual;
- Damage caused by natural disasters such as floods, fires, and other force majeure factors;
- Failures and damages caused by unauthorized personnel's repair, modification, alteration, or disassembly;
- Serious damage, scratches, or circuit board burnout on the casing;
- Exceeding the specified warranty period;
- All accessories are not covered by the warranty.

4. The warranty period for repair and replacement services will not be extended or restarted after services.

5. For related matters, please email or call for consultation.

What in Box

Item	Quantity
Charging Case	x1
Bluetooth Earphones	x2
TYPE-C Charging Cable	x1
User Manual	x1

• Manufacturer: Shenzhen Sounder Digital Technology Co., Ltd
• E-mail: support@demicea.com
• Address: Room 2108, Building 4, Phase II, Tianan Yungu Industrial Park, Bantian Street, Longgang District, Shenzhen, China, 518000

• FCC Compliance
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
(2) This device must withstand any interference received, including interference that may cause undesired operation.



Made in China