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> DEMICEA LibreFit B8 True Wireless Bone Conduction Earphones User Manual

DEMICEA B8

DEMICEA LibreFit B8 User Manual

True Wireless Bone Conduction Earphones

PRODUCT OVERVIEW

The DEMICEA LibreFit B8 earphones are designed for users who prioritize comfort, situational awareness, and high-quality audio during activities like cycling, yoga, and workouts. Utilizing genuine bone conduction technology, these open-ear headphones deliver sound through your cheekbones, leaving your ear canals open to ambient sounds. They feature advanced Bluetooth 5.3 connectivity, extended battery life, and robust IP68 waterproofing.



The LibreFit B8 earphones and their compact charging case.

WHAT'S IN THE BOX

- LibreFit B8 earphones (2 units)
- Charging Case (1 unit)
- USB to Type C Charging Cable (1 unit)
- User Manual (1 unit)

SETUP

Charging the Earphones and Case

Before first use, fully charge the earphones and charging case. A full charge takes approximately 1.5 hours for the earphones and 2 hours for the case.

- Connect the provided USB to Type C charging cable to the charging port on the case.
- Plug the USB-A end into a compatible power adapter (not included) or a computer's USB port.
- The indicator light on the case will show charging status.
- A 5-minute quick charge provides 1 hour of music playback.

ULTRA LONG LASTING

15H Single Charge

60H with Charging Case

60H

5 Min Quick Charge = **1H** Music Time

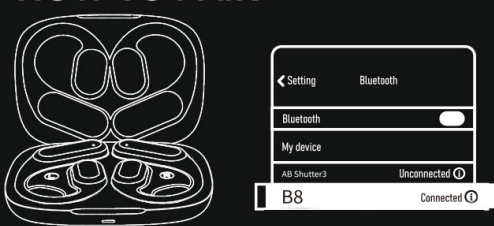
The LibreFit B8 offers up to 15 hours of playtime on a single charge and 60 hours with the charging case.

Pairing with Your Device

1. Take the earphones out of the charging case. They will automatically enter pairing mode.

2. On your device (smartphone, tablet, etc.), go to Bluetooth settings.
3. Find "B8" in the list of available devices and click to connect.
4. Once connected, a voice prompt will confirm successful pairing.

HOW TO PAIR

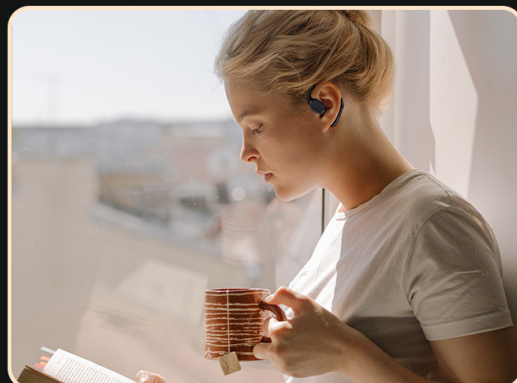


Take the earphones out of the case and wait for the devices to connect.

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

01

02



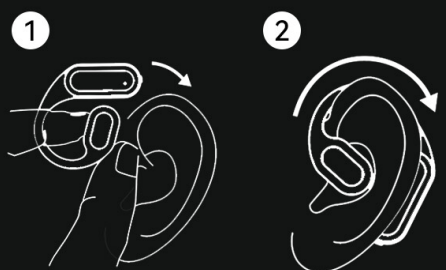
Simple two-step process for Bluetooth pairing.

WEARING INSTRUCTIONS

The LibreFit B8 earphones feature an open-ear design with earhooks for a secure and comfortable fit.

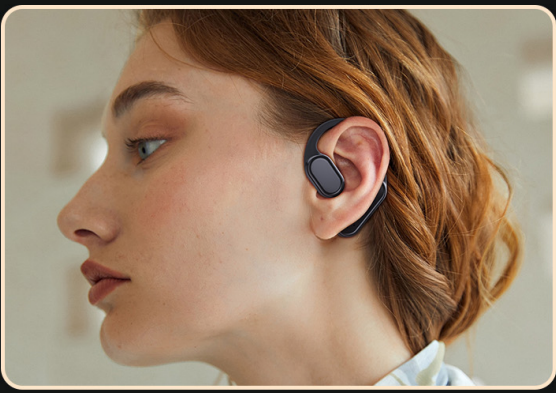
1. Identify the left (L) and right (R) earphones.
2. Place the earhook over the top of your ear.
3. Position the main body of the earphone so that the bone conduction driver rests comfortably on your cheekbone, just in front of your ear canal.
4. Adjust for optimal comfort and sound delivery.

HOW TO WEAR



1

2



Proper wearing ensures comfort and optimal sound.

OPERATING CONTROLS

The LibreFit B8 earphones feature intuitive button controls on each earbud.

Function	Action	Earbud
Play/Pause Music	Single click	L or R
Volume Down	Double click	L
Volume Up	Double click	R
Previous Track	Triple click	L
Next Track	Triple click	R
Answer/End Call	Single click	L or R
Reject Call	Double click	L or R
Switch to Phone Speaker	Long press (2s)	L or R

HOW TO CONTROL

- ▶|| Play / Pause Music **L or R** Single click on the L/R button
- ◀- Volume Down **L** Double click on the L button
- ◀+ Volume Up **R** Double click on the R button
- ◀◀ Previous Track **L** Triple click on the L button
- ▶▶ Next Track **R** Triple click on the R button

Detailed control scheme for music and calls.

KEY FEATURES

Genuine Bone Conduction Technology

The LibreFit B8 utilizes an 11mm acoustic driver in a true bone conduction design, delivering powerful and authentic audio. SonicDirect Tech minimizes sound leakage, ensuring privacy, while ToneTerra acoustic cavity and SonicBoost digital sound enhancement optimize HI-FI sound for a realistic auditory experience.

#1 — TRUE

BONE CONDUCTION DESIGN



SonicDirect™ Tech
Anti Sound Leaking

ToneTerra™ Acoustic Cavity
Clearer Human Voice

SonicBoost™ Tech
Stronger Bass

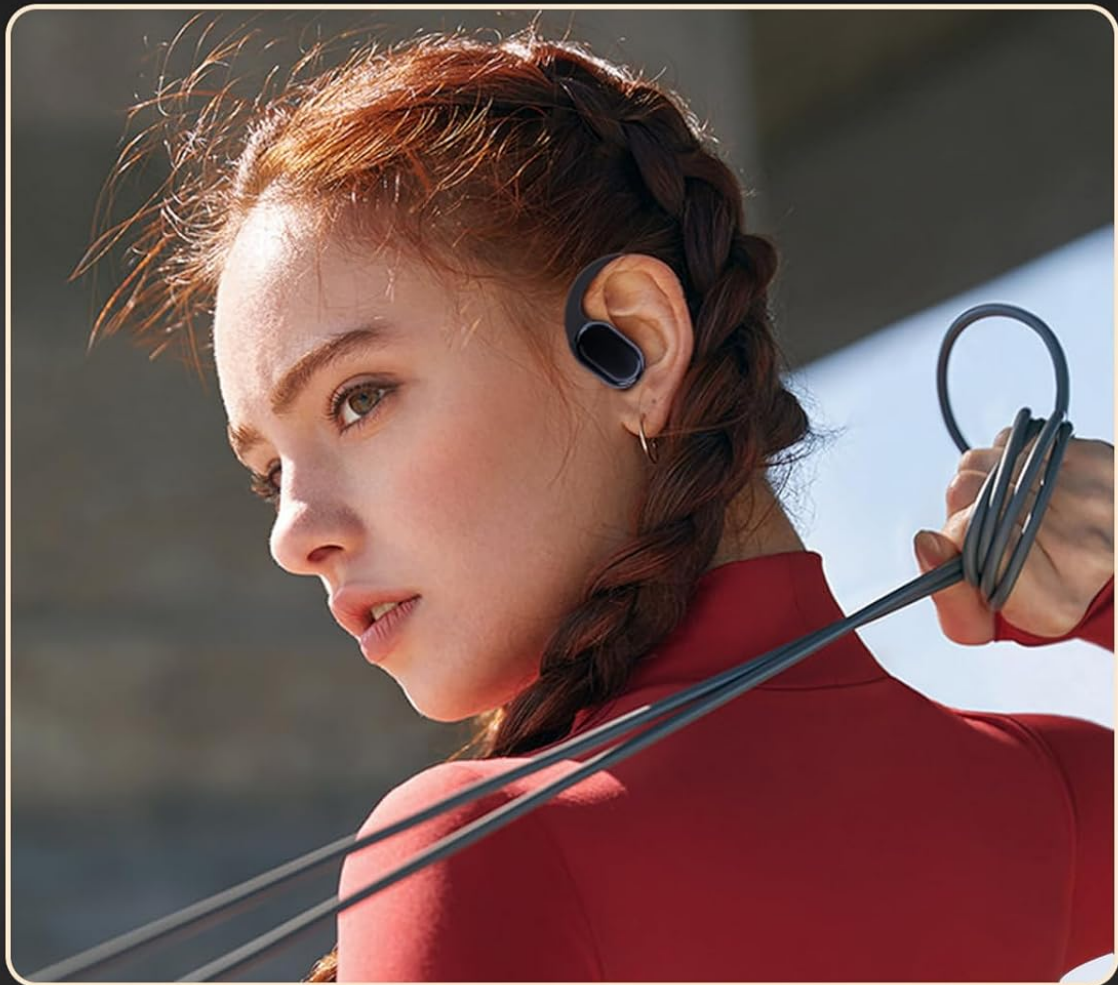
Internal components of the bone conduction driver.

Lightweight and Comfortable Design

Each earbud weighs just 0.28 ounces, crafted with a 0.7mm memory-flex titanium alloy frame and skin-friendly silicone. This ensures a delicate appearance, robust durability, and seamless all-day wear without discomfort.

OPEN EAR COMFORT

Listen to Music, Attention to World



Connect with
Outside



Friendly to
Ear Canals



All-Day
Comfortable



IP68
Waterproof

Experience open-ear comfort, allowing you to listen to music while remaining aware of your surroundings.

Extended Battery Life

Enjoy up to 15 hours of continuous music playback on a single charge. With the portable charging case, the total listening time extends to an impressive 60 hours, ensuring your music is always available.

IP68 Waterproofing

Boasting an IP68 waterproof rating and an additional hydrophobic coating, these earphones are designed to handle sweat, rain, and even direct cleaning, ensuring reliable and long-lasting performance in various conditions.

IP68 PROTECTS FROM DAMAGE

Nano-level Hydrophobic Coating enhances waterproof, prevents water retention, allows direct clean and ensures a reliable and durable experience



Anti Sweat



Anti Water



IP68 rating protects against sweat and water, ensuring durability.

Advanced Bluetooth 5.3 Connectivity

Equipped with state-of-the-art Bluetooth 5.3, the LibreFit B8 offers a lightning-fast 48Mbit/s transfer rate, an impressive 300m range, and minimal 60ms latency for seamless music synchronization. It supports AAC/SBC audio for superior sound quality.

BLUETOOTH 5.3

Best Signal So Far



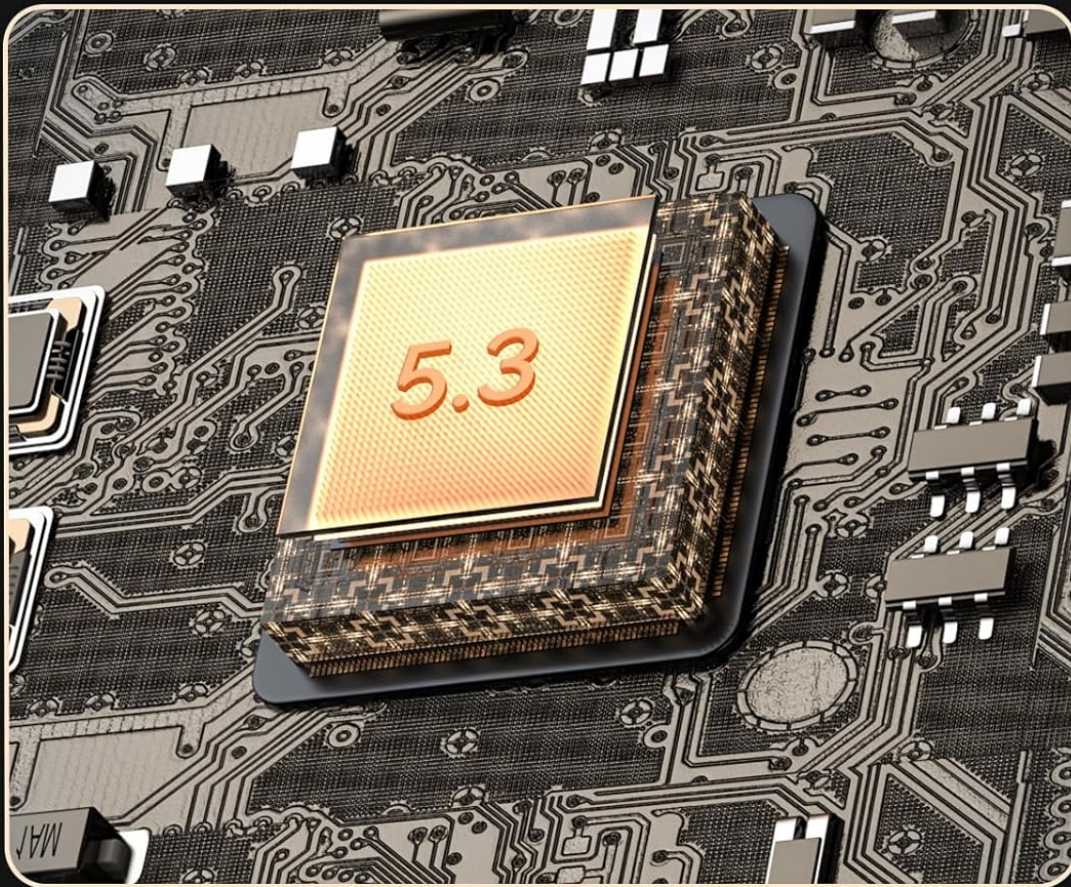
STRONGER
Anti-Interference



LOWER Power
Consumption



LOWER
Signal Delay



Bluetooth 5.3 ensures strong anti-interference, lower power consumption, and minimal signal delay.

MAINTENANCE

- **Cleaning:** Due to the hydrophobic coating, the earphones can be directly cleaned with water. Use a soft, damp cloth to wipe down the earphones and charging case regularly. Avoid harsh chemicals.
- **Storage:** Store the earphones in their charging case when not in use to protect them and keep them charged.

- **Battery Care:** To prolong battery life, avoid fully discharging the earphones and case frequently. Charge them regularly, even if not in daily use.

TROUBLESHOOTING

If you encounter any issues with your LibreFit B8 earphones, please refer to the following common solutions:

- **No Sound/Pairing Issues:**
 - Ensure both earphones are fully charged.
 - Turn off Bluetooth on your device and turn it back on.
 - Forget/delete "B8" from your device's Bluetooth list and attempt to re-pair.
 - Ensure the earphones are within the 10-meter Bluetooth range of your device.
- **Low Volume/Poor Sound Quality:**
 - Adjust the volume on both your earphones and your connected device.
 - Ensure the bone conduction drivers are positioned correctly on your cheekbones.
 - Clean the earphones to remove any debris that might affect sound transmission.
- **Ear Discomfort:**
 - Adjust the position of the earhooks and drivers to find the most comfortable fit.
 - Take breaks from wearing the earphones during extended use.

Official product video demonstrating the bone conduction headphones.

SPECIFICATIONS

Feature	Detail
Model Name	LibreFit B8
Connectivity Technology	Bluetooth, Bone Conduction
Bluetooth Version	5.3
Bluetooth Range	10 Meters
Audio Driver Type	Bone Conduction Driver
Audio Driver Size	11 Millimeters
Battery Life (Earphones)	15 Hours (single charge)

Feature	Detail
Battery Life (with Case)	60 Hours
Charging Time (Earphones)	1.5 Hours
Charging Time (Case)	2 Hours
Water Resistance Level	IP68 Waterproof
Item Weight (each earbud)	0.28 ounces (approx. 8 grams)
Material	Silicone, Metal
Control Type	Button Control
Ear Placement	Open Ear

WARRANTY AND SUPPORT

Your DEMICEA LibreFit B8 earphones come with a standard warranty. For specific details regarding warranty coverage and duration, please refer to the official user manual included in your product packaging or visit the manufacturer's website.

For any product-related inquiries, technical support, or warranty claims, please contact DEMICEA support:

- **Official Website:** www.demicea.com
- **Support Email:** support@demicea.com

Additional protection plans may be available for purchase through authorized retailers.