

Bone conduction technology creates sound waves by vibrations, sound transmit via temporal bones to your inner ear

- ◆ 1. Bone conduction headphones
- ◆ 2. Ear canal free for environment
- ◆ 3. Eardrum
- ◆ 4. Auditory bones
- ◆ 5. Cochlea



Instructions for user

How to set up EKEN E1

1. Charge

Charge via the micro-USB cable. The indicator light is blue when charging is complete.

2. Bluetooth Pairing

Press the button + for 3 seconds to enter pairing mode, and the indicator flashes alternately in red and blue.

3. Connect

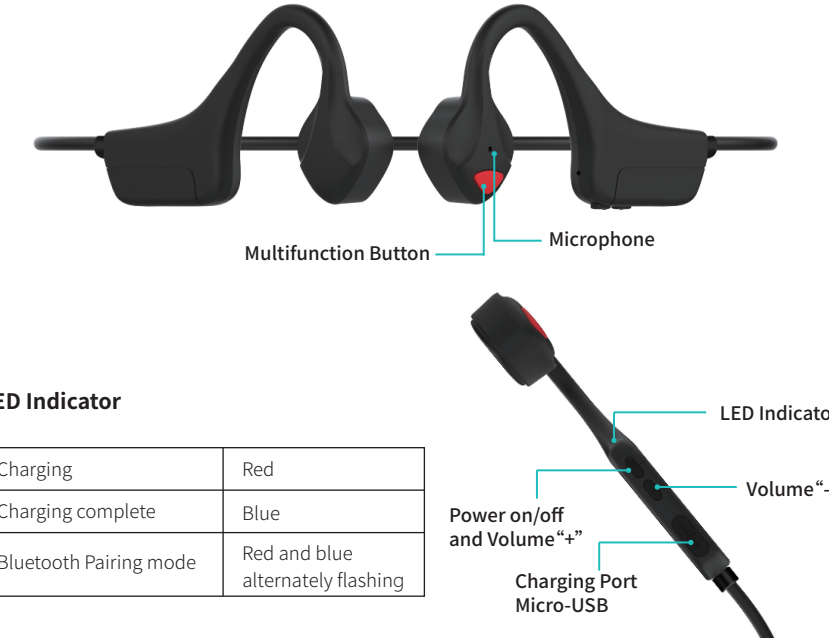
Turn on the Bluetooth settings of the mobile phone, select "EKEN" and hear the voice saying "Connected". The pairing is successful and the blue light flashes once.

Multifunction Button

Function	Action	Voice Reminder/ "Audrey Says™"
Play/pause music	Click once	One beep
Skip to next song	Double-click while music is playing	One beep
Answer/end call	Click once	Two/One beep
Reject a call	Press and hold for 2 seconds	Two beeps

Volume Up & On/off Button (+) ; Volume Down Button (-)

Function	Action	Voice Reminder/ "Audrey Says™"
Power on	Press and hold volume+ for 3 seconds	"Power on"
Power off	Press and hold volume+ for 3 seconds	"Power off"
Adjust volume	Click the volume up or down button to adjust volume	One beep



LED Indicator

Charging	Red
Charging complete	Blue
Bluetooth Pairing mode	Red and blue alternately flashing

Specifications

Brand	EKEN
Model	E1
Battery Capacity	200mAh
Standby time	Up to 20 days
Weight	0.95oz(25g)
Bluetooth protocol	A2DP,AVRCP,HSP,HFP
Wireless range	33 ft (10m)
Bluetooth ® version	Bluetooth ® v5.0
Continuous play	About 6 Hours
Charge time	2 Hours
Talk time	8 Hours
Maximum Charge Voltage	5.25V
Frequency range	20Hz~20KHz
Warranty	1 year

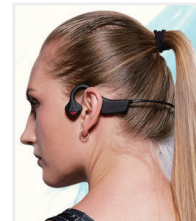
Storage and maintenance

- ◆ 1. Headphones should be stored in a cool and dry place. The operating temperature should be 0~45°C. Working in too cold, too hot, or excessively humid environment may shorten battery life.
- ◆ 2. After a long time period of storage, please charge again before use.
- ◆ 3. Listening to music at too high volume may damage your hearing and the sound may be destroyed.
- ◆ 4. Please don't charge immediately after exercise in case that the headphones circuit will be damaged by the sweat remaining in the charging port.
- ◆ 5. Keeping the charging port dry before charging will reduce the risk of headphones damage.

Q&A

1. Why choose bone conduction headphones?

Bone conduction technology creates sound waves by vibrations, sound transmit via temporal bones to your inner ear, which will protect the tympanic membrane from injury and keep our ears hygienic. The weight of 25g can be worn for a long time without burden feeling, no swelling feeling, no bacteria breeding in the ear canal. The open design allows you to hear the outside world even when you are wearing headphones outdoors, making our travel, sports and driving safer.



Q&A

2. Will the vibrations generated by the bone conduction headphones hurt my bones and teeth?

Bone conduction headphones have been used in the military police and medical fields for more than ten years, and there has never been any case of bad effects. The sound we hear when we brush our teeth and eat is transmitted through bone conduction. In addition, we can still hear our own voice when we plug our ears, which is also transmitted through bone conduction. These indicate that the vibration of bone conduction headphones will not cause damage to bones or teeth.

3. Why can I still hear the music after taking off the headphones?

After removing headphones, the vibration unit exposes to the air and push the air to transmit sound. Although the headphones are close to the skin when worn, there is still one side exposed to the air, and the leaking sound is barely audible to people around.

4. How to identify bone conduction headphones or common headphones?

After blocking the ear, the sound of the bone conduction headphones will be clearer.

5. Are these headphones waterproof?

Yes, it is IP54 water resistant. Eken headphones have been tested many times and can prevent sweat, but can't be soaked in water.

6. Can I wear headphones while wearing glasses?

Headphones and glasses can be worn together, unless the glasses have very thick glasses frame. It is recommended to wear your glasses first.

Warnings

Please read the following safety guidelines before using headphones.

1. Listening to audio at high volume for a long time may cause discomfort. Please use medium volume as much as possible to avoid using high volume for a long time.
2. In driving and other situations requiring concentration, please do not use loud volume. Please be careful.
3. If you wear a pacemaker or other electronic medical device, please consult your doctor before using it.
4. The correct way to wear this headphones is to place the bone conduction headphones in front of the ear over the temporal bone. Do not put the speaker inside the ear.
5. In order to avoid the accidental ingestion of the plastic bags and parts in the headphones packaging by children, please put the headphones and the packaging out of the reach of children.
6. This headphones resist sweat, but cannot be soaked in water.
7. If the headphone is overheated or damaged, please stop using it.
8. Please do not put the headphones where it's too cold or too hot which easily caused damage.
9. The headphones built-in lithium battery, please stay away from high temperature and open flame.
10. Please do not disassemble or repair by yourself.

Contact information

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USER'S MANUAL