

aigo G03 Bone Conduction Bluetooth Headset User Guide

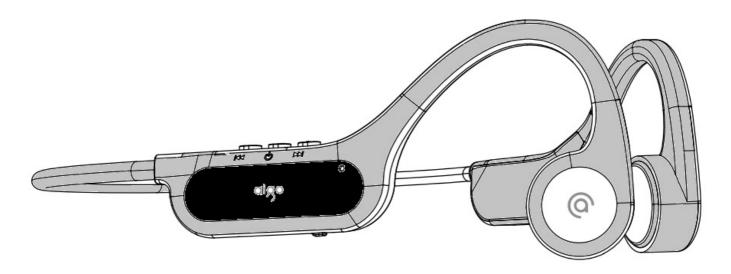
Home » aigo » aigo G03 Bone Conduction Bluetooth Headset User Guide 🖫

Contents

- 1 aigo G03 Bone Conduction Bluetooth
- Headset
- **2 IMPORTANT NOTICE**
- **3 COMPANY PROFILE**
- **4 PARTS LIST**
- **5 PRODUCT FEATURES**
- **6 KEY DESCRIPTION**
- 7 CHARGING
- **8 OPERATING**
- 9 TROUBLESHOOTING
- **10 SPECIFICATION**
- 11 FCC STATEMENT
- 12 Documents / Resources
 - 12.1 References



aigo G03 Bone Conduction Bluetooth Headset



In order to ensure the best use experience, please read this guide carefully and keep it in a safe place for future reference.

IMPORTANT NOTICE

- 1. Thank you for purchasing the aigo Bone Conduction BT Headset G03 from Beijing EROS Technology Co., Ltd. When you start to use this product, We considers that you have carefully read this user's manual.
- 2. The contents covered in this manual are based on the latest information at the time of compilation. If there are any changes to the product, we will not inform separately. If necessary, you can visit the official website of Beijing EROS Technology Co., Ltd. at www.eroshifi.com to check for updates.
- 3. The power connector of this headset is designed for charging the built-in battery. Please use a computer USB port or a power adapter that meets national standards to charge the unit. Do not connect to other power supply devices, otherwise irreversible consequences such as inability to charge or damage to data and hardware may occur, and our company will not be responsible for it.
- 4. Please do not attempt to repair the product or disassemble it by yourself, otherwise we will not be able to provide you with normal after-sales service. Our company is not responsible for any editorial errors or omissions in this document. In view of the continuous improvement of the product, our company reserves the right to modify the product specifications without prior notice. The content in this guide may be changed without notice to customers. The product interface, pictures, etc. used in this guide are only for customers to use as reference, and there may have slight differences from the actual product. No part of this manual may be copied, reproduced, or distributed in any way for any purpose without the prior written permission of our company. Please keep this manual properly for future reference.

COMPANY PROFILE

Beijing EROS Technology Co., Ltd. (EROS) is a high-end audiovisual entertainment products company of the Aigo Group.

As one of the most growing high-tech companies in China, Aigo upholds the concept of "Freedom in Technology, Freedom In Life" and is committed to providing consumers with technologically adva need, superior perform a nee, and high-quality high-tech products and IT solutions. aigo has continuously invested in technology research and development in key areas over the past 20 years. In the audio field, the sound capture, playback, power supply, and storage system developed by aigo have successfully completed the recording and storage tasks of the Shenzhou spacecraft twice.

In recent years, with the development of personal consumption in the field of audio-visual entertainment technology and products gradually popularized, the Aigo Electronic Technology Co., Ltd. of the Aigo Group launched a new strategic system, the original aigo intelligent audio project split independent operation, the establishment of Beijing EROS Technology Co. Ltd. was established to follow aigo's 20 years of technology accumulation and brand influence in the audio field, as well as its high-end audio brand EROS's innovation, research and development and production strength in the field of audio and video entertainment.

EROS takes the user as the benchmark, and from a userfriendly perspective, we offer the most up-to-date audio, video, audio and entertainment digital products to our consumers! EROS will continue to adhere to its own innovation and branding to consolidate and expand its strong brand influence and good market reputation worldwide. In the future, EROS will leverage on the brand appeal of aigo and EROS, its excellent R&D system and its experience in the Chinese market, to grasp the great opportunity of the change in the high-end audio consumer market and achieve rapid growth, becoming a first-class international high-tech enterprise!

MATTERS NEED ATTENTION

This product is a precision electronic product and requires special attention in use.

- 1. Keep the product away from electromagnetic environments, excessive humidity, smoke, and other harsh environments.
- 2. Do not separate or modify the product.
- 3. Do not use any corrosive or abrasive cleaning agents to clean the unit.
- 4. The device should not be immersed in water.
- 5. Do not apply excessive force to the product.
- 6. Do not place the product in direct sunlight or under fire, and keep it away from high and low-temperature environments.
- 7. Do not violently shake or impact the product.
- 8. It is recommended to lower the volume before using the product. Gradually increase the volume until it is suitable.
 - To protect your hearing, do not turn the volume up too high (it is known that long-term listening to high volumes can damage your hearing). If you experience tinnitus, decrease the volume or stop using it.
- 9. Ensure the product is securely placed to prevent children from touching it or dropping it.
- 10. The unit will get hot if it is connected to the computer for a long time, under normal circumstances the unit will be charged in 2 hours.
- 11. Do not disassemble the product without permission, otherwise, the warranty will be voided. If you have any questions, please contact the dealer.
- 12. Changes in the performance and functionality of the product will not be notified separately. If the manual differs from the actual product, please refer to the actual product.
- 13. Do not use headphones while driving, riding a bike, operating machinery, or engaging in activities that require attention to external sounds.
- 14. Battery charging precautions:
 - The device uses a polymer lithium battery that can be recharged repeatedly. In the first few charges, it must be charged for at least 2 hours, and every time the battery is used up, it should be recharged, which can extend its lifespan.
 - It is recommended to continue charging for half an hour after a full charge to ensure longer playback time.
 - The lithium battery must be replaced by customer service personnel, and users cannot replace them by themselves. (Note: If the battery is replaced improperly, there is a risk of explosion. Only use the same

type or equivalent type of battery for replacement). To protect the environment, please recycle the waste battery through a professional organization.

- The battery life may vary depending on usage conditions and production time.
- Please dispose of the recycled battery in accordance with local regulations. Do not treat the battery as household waste or throw it into a fire to avoid an explosion.
- 15. **Charging:** The product can be charged using an adapter that meets national standards of SVI000mA or below. Regardless of whether the product is turned on or not, when you connect it to the adapter, the product will start charging. During the charging process, the product may warm up slightly, which is normal.
- 16. If the product is not used for an extended period, charge it every three months to ensure battery performance.
- 17. The product's actual use may differ from the instructions due to software updates. Please refer to the purchased product, and the operation guide is for reference only.

PARTS LIST

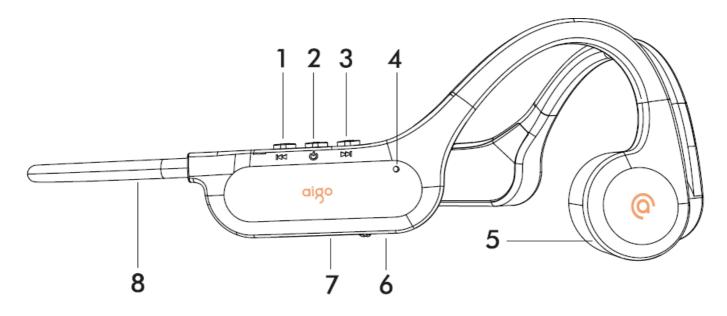
- · Headset/ 1 pieces
- Charging cable/ 1bar
- User's guide/ 1 book
- Certificate of Conformity/ 1 sheet

The product accessories are subject to the actual product in the package.

PRODUCT FEATURES

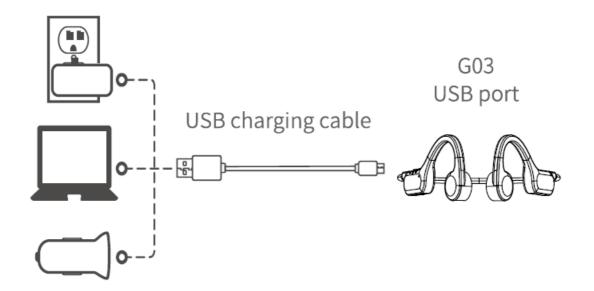
- 1. True bone conduction headphones, vibrating sound, open design;
- 2. Professional Bluetooth chip is used, supporting Bluetooth 5.4 version;
- 3. High-quality 16m m vibration unit is used for high-quality sound performance;
- 4. Low power consumption design, continuous use can reach more than 8 hours (70% volume);
- 5. Supports Bluetooth SBC and AAC encoding;
- 6. Ergonomic and lightweight design provides the most comfortable wearing experience;
- 7. Titanium metal memory back hook, comfortable to wear and never deformed;
- 8. High sensitivity design, easier to drive, adaptable to various playback devices;
- 9. Type C interface, stable and reliable charging.

KEY DESCRIPTION



No.	Description	No.	Description
1	Vol-/Previous song	2	Power (Play/Pause)
3	Vol+/Next song	4	Mic
5	Vibrator unit	6	Indicator
7	Type-C Port	8	Rear suspension

CHARGING



- 1. Use adapter
- 2. Connect USB of PC
- 3. Use car adapter

The first time you use the headset (or when not used for a long time), please use the SV/1000mA adapter connected to charge about 2 hours .

Note:

- The power adapter, PC, and car adapter shown in the figure are non-standard accessories. Please purchase separately if necessary.
- Please use a SV1A standard adapter to charge the device in accordance with national standards. Otherwise, there may be risks such as product damage.
- The red light will remain on while charging and the blue light will remain on when fully charged.

If the device is not used for a long time, please charge it once every three months. This headset supports OVP overvoltage protection. When the charging adapter voltage exceeds 6V, the headset will enter a charging protection state to protect it from damage and cannot be charged at this time. Replace the SV charger or connect the computer USB port to restore charging.

OPERATING

On/Off

- Power on: Press and hold the power button for about 3 seconds in the off state.
- Shutdown: Press and hold the power button for about 3 seconds in the power on state.

Pairing

· First pairing:

The headset automatically searches for BT device when turned on, and enters a waiting pairing state. At
this time, the red and blue lights flash alternately. Then open your phone's Bluetooth and search for BT
devices. Select "aigo G03" from the list to connect. After successfully connecting, the system will prompt
'Connected'.

· Automatic reconnection:

 If you have already connected this headset, when you use it again, the headset will automatically connect back to your phone after being turned on. You do not need to pair again.

Note:

• If no devices are connected within 3 minutes of the headset being turned on, the headset will automatically shut down.

Answer, hang up, or reject calls

 When receiving a call, short press the power button to answer the call. During the call, simply press the power button to hang up the call.

Volume control

• In music playback or call mode, click the "+" button to increase the volume, and click the "-" button to decrease the volume.

Previous song/ Next song

• In music playback mode, short press the"+" button for 2 times to switch to the next track, and short press the "-" button for 2 times to switch to the previous track.

Play/Pause

• In music playback mode, short press the power button to play/ pause the music.

Game Mode

• Long- press the"-" key to enter the low latency game mode, and the blue light will flash in a breathing pattern; long- press again to return to normal mode.

Voice Assistant

• Long-press the"+" key to wake up the voice assistant (please make sure your phone supports this feature).

Switching Prompt Voice

• Short press the "-" key three times to switch between Chinese and English voice prompts.

Indicator Light Explanation

- · Alternating red and blue: pairing status
- Blue slow flash: connected and waiting for playback
- · Red light on: charging
- Blue light breathing: enter the game low latency mode
- · Blue light on: fully charged

TROUBLESHOOTING

- 1. Unable to enter pairing mode, and the phone cannot find the headset.
 - Please check whether the headset has been successfully paired with other phones. After turning on the
 headset, it will automatically reconnect to the phone it was successfully connected with last time and will
 not automatically enter pairing mode.
- 2. The call volume is too low.
 - Please increase the headset volume and the phone volume.
- 3. Unable to turn on.
 - Please check whether the BT headset has power. You can charge the headset for half an hour before turning them on.
- 4. Stuttering or disconnection during playback or calls.
 - Please check whether the distance between the headset and the phone exceeds 10 meters or whether there are other interference sources or large objects blocking the headset.

SPECIFICATION

Model	G03		
Pairing name	aigo G03		
Net weight	about 26g		
BT version	V5.4		
Charging cabin time	about 2 hours		
Duration*	Music: about 8h; Talking: about 9h		
Battery	150mAh/3.7V Li-polymer battery		
Charging voltage & current	5V/1000mA input		
Protocol support	a2dp\avctp\hsp\hfp.		
Audio encoding	SBC、AAC		
Transmission range	10 m/ Class 2		
Speaker	φ16mmx2,8Ω±15%		
Sensitivity	≦ 86±3dB@1KHz		
Mic	-42±3dB		
Frequency response	20Hz-20KHz		
Charging interface	USB Type C		
Operating temperature	-10° C to 40° C		

^{*} The product parameters shown in this table are for reference only. Due to minor differences in the electronic components of the product, there may be slight differences in the product parameters. Please refer to the actual product.

FCC STATEMENT

FCC ID: 2ASNB-G03

FCC Compliance Statement:

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 accept any interference received, including interference that may cause undesired operation.

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

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

^{*} Music, talk and standby time are the test data from EROS Lab, actual usage time may vary slightly depending on the situation.

^{*} The playback and call time in the table is tested at 70% volume. For medium volume (50%), music can last about 11 hours, and calls can last about 10 hours.

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.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

• The device has been evaluated to meet general RF exposure requirement in portable exposure condition without restriction.

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Documents / Resources



<u>aigo G03 Bone Conduction Bluetooth Headset</u> [pdf] User Guide G03, G03 Bone Conduction Bluetooth Headset, Bone Conduction Bluetooth Headset, Conduction Bluetooth Headset, Bluetooth Headset

References

• User Manual

Manuals+, Privacy Policy

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