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> AHEYE Bone Conduction Headphones User Manual

## AHEYE 1

# AHEYE Bone Conduction Headphones User Manual

Model: 1

## PRODUCT OVERVIEW

The AHEYE Bone Conduction Headphones are designed for active lifestyles, offering open-ear comfort and a secure fit for various activities including swimming, running, cycling, and workouts. These headphones transmit sound through your cheekbones, allowing you to remain aware of your surroundings while enjoying your audio. They feature IP68 waterproofing, an integrated 32GB MP3 player, and Bluetooth 5.3 connectivity.



Image: AHEYE Bone Conduction Headphones, showcasing their design and waterproof capabilities with water splashes.

## WHAT'S IN THE BOX

- 1 x User Manual
- 1 x Carrying Bag
- 1 x Elastic Strap
- 2 x Magnetic Charging Cable
- 1 Pair x Swimming Earplugs



Image: All items included in the product packaging, including the headphones, charging cables, carrying bag, earplugs, and user manual.

## PRODUCT FEATURES

### IP68 Waterproof Rating

Designed for full submersion, these headphones are ideal for swimming and water sports. They can withstand immersion in water up to 2 meters deep for up to two hours.

# IP68 Waterproof

Diving in water up to 2M deep for up to two hours



Image: A woman swimming with the headphones, demonstrating their IP68 waterproof capability.

## **32GB MP3 Player**

With 32GB of built-in storage, you can store thousands of songs directly on the headphones, eliminating the need for a separate device during workouts or swims. Supports MP3, WAV, WMA, FLAC, and AAC audio formats.

## **Open-Ear Bone Conduction Technology**

Sound is transmitted through your cheekbones, leaving your ears open to hear ambient sounds. This design ensures comfort and situational awareness, making them safe for outdoor activities like running and cycling.

## Bone Conduction Tech

Transform sound into mechanical vibrations, and transmit sound waves to the acoustic system via the bone.

Safe Smooth Healthy Comfort



Image: A diagram illustrating how bone conduction technology works, showing sound waves transmitted through the bone to the acoustic system.

### Bluetooth 5.3 Connectivity

Enjoy stable and low-latency wireless connection with your Bluetooth-enabled devices. Compatible with laptops, tablets, smartphones, and gaming consoles.

# Bluetooth 5.3

More stable connection and lower delay  
Compatible with all kinds of Bluetooth devices



Image: The headphones shown next to a smartphone, indicating Bluetooth 5.3 connectivity.

## Long Battery Life

Provides up to 8 hours of continuous playback on a single charge, ensuring your music lasts through long workouts or multiple swimming sessions.



Image: The headphones with a prominent "8H" graphic, signifying their 8-hour battery life.

## SETUP

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### Charging the Headphones

Before first use, fully charge your AHEYE Bone Conduction Headphones. Use the provided magnetic charging cable. The charging time is approximately 1.5 hours.

### Uploading Audio Files (MP3 Mode)

To use the built-in MP3 player, you need to upload audio files to the headphones' internal storage.

1. Plug the magnetic charging cable into your computer's USB port and connect it to the headphones.
2. The headphones will appear as a removable drive on your computer.
3. Drag and drop your desired audio files (MP3, WAV, WMA, FLAC, AAC formats are supported) into the headphones' drive.
4. Once files are transferred, safely eject the drive from your computer before disconnecting the cable.



Image: A visual guide demonstrating the steps to upload audio files from a computer to the headphones.

### [Video: How to Upload Audio Files](#)

Your browser does not support the video tag.

Video: This video demonstrates the process of connecting the headphones to a computer and transferring audio files for the built-in MP3 player.

## OPERATING INSTRUCTIONS

### Basic Controls

The headphones feature intuitive button controls for easy operation.



Image: A detailed diagram showing the function of each button on the headphones, including volume, track control, call management, mode switching, and power.

**Power On/Off:** Press and hold the Power button for 3 seconds.

**Play/Pause:** Tap the Play/Pause button once.

**Volume Up:** Tap the '+' button.

**Volume Down:** Tap the '-' button.

**Next Song:** Press and hold the '+' button for 2 seconds.

**Previous Song:** Press and hold the '-' button for 2 seconds.

**Answer/Hang Up Call:** Tap the Play/Pause button once.

**Reject Call:** Double tap the Play/Pause button.

**MP3/Bluetooth Mode Switch:** Double tap the Mode button.

**Voice Assistant:** Triple tap the Mode button.

## Bluetooth Pairing

To pair with a new device:

1. Ensure the headphones are powered off.
2. Press and hold the Power button until the indicator light flashes blue and red, indicating pairing mode.
3. On your device, enable Bluetooth and search for "AHEYE AS19" (or similar model name).
4. Select the headphones to connect. A voice prompt will confirm successful pairing.

## Switching Between MP3 and Bluetooth Modes

The headphones can seamlessly switch between playing music from their internal MP3 storage and streaming via Bluetooth. Double tap the Mode button to toggle between these two modes.

### Video: Waterproof headphones for swimming (demonstrates use in water)

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Video: This video showcases the AHEYE headphones being used during swimming, highlighting their waterproof design and functionality in an aquatic environment.

## MAINTENANCE

- After swimming or heavy sweating, rinse the headphones with clean fresh water to remove chlorine or salt residue.
- Wipe the headphones dry with a soft cloth. Ensure the charging port is completely dry before charging to prevent corrosion.
- Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid using abrasive cleaners or harsh chemicals, as these can damage the device.

## TROUBLESHOOTING

| Problem                     | Possible Cause   | Solution  |
|-----------------------------|--|---|
| Headphones do not power on. | Low battery.   | Charge the headphones fully using the provided cable.   |
| Cannot pair via Bluetooth.  | Headphones not in pairing mode; device Bluetooth off; too far from device. | Ensure headphones are in pairing mode (flashing blue/red). Turn Bluetooth on your device. Move closer to the device (within 10 meters). |

| Problem   | Possible Cause   | Solution   |
|---|--|--|
| No sound in MP3 mode.                             | No audio files loaded; incorrect file format; low volume.                            | Ensure audio files are loaded correctly and are in supported formats. Increase volume.                 |
| Sound quality is poor or intermittent underwater. | Bluetooth signal does not transmit well through water; headphones in Bluetooth mode. | Switch to MP3 mode for optimal performance underwater. Bluetooth is not recommended for submerged use. |
| Headphones disconnect frequently.                 | Out of Bluetooth range; interference.  | Stay within 10 meters of your paired device. Reduce interference from other wireless devices.          |

## SPECIFICATIONS

| Feature                           | Detail                 |
|-----------------------------------|------------------------|
| Model Name                        | 1                      |
| Connectivity Technology           | Wireless (Bluetooth)   |
| Wireless Communication Technology | Bluetooth 5.3          |
| Water Resistance Level            | IP68 Waterproof        |
| MP3 Storage                       | 32GB                   |
| Battery Life                      | 8 Hours                |
| Charging Time                     | 1.5 Hours              |
| Audio Driver Type                 | Bone Conduction Driver |
| Ear Placement                     | Open Ear               |
| Material                          | Plastic                |
| Item Weight                       | 8.8 ounces             |
| Manufacturer                      | AHEYE                  |

## WARRANTY AND SUPPORT

Specific warranty details and direct support contact information are not provided in the product data. Please refer to the product packaging or the retailer's website for the most up-to-date warranty policy and customer support options.