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## Erssimo HS2

# Erssimo Bone Conduction Headphones User Manual

Model: HS2 | Brand: Erssimo

## INTRODUCTION

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Thank you for choosing Erssimo Bone Conduction Headphones. These headphones utilize advanced bone conduction technology to deliver sound through your cheekbones, leaving your ears open to ambient sounds. This design ensures comfort for long periods of use and enhances safety during outdoor activities by allowing you to remain aware of your surroundings. With a lightweight design and robust features, these headphones are ideal for sports, work, and daily listening.

## PRODUCT OVERVIEW

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The Erssimo Bone Conduction Headphones are designed for comfort and performance. Key features include a lightweight titanium frame, IP55 water and dust resistance, and intuitive controls.

### Components

- Bone Conduction Headphones (Main Unit)
- Type-C Charging Cable
- Earplugs (2 pairs)
- Earplug Case
- User Manual (Japanese, included in package)

### Controls and Indicators

Familiarize yourself with the location and function of the buttons and indicators on your headphones.



Figure 1: Front view of the Erssimo Bone Conduction Headphones, showing the main unit and ear hooks. A blue indicator light is visible on the right side.

- **Power Button/Multi-function Button:** Located on the right earphone. Used for power on/off, play/pause, answer/end calls.
- **Volume Up/Next Track Button:** Located on the right earphone.
- **Volume Down/Previous Track Button:** Located on the right earphone.
- **Type-C Charging Port:** Located on the right earphone.
- **LED Indicator:** Shows power status, pairing mode, and charging status.
- **Microphone:** Built-in for hands-free calls.

## SETUP

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### 1. Charging the Headphones

Before first use, fully charge your headphones. The headphones feature Type-C fast charging.

1. Connect the provided Type-C charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show the charging status (e.g., red for charging, blue for fully charged).
4. A full charge takes approximately 1-2 hours and provides up to 8 hours of continuous use. A 10-minute quick charge can provide up to 1.2 hours of use.



Figure 2: Illustration of the Type-C charging port on the Erssimo headphones, showing the charging cable connected.

## 2. Pairing with a Bluetooth Device

The headphones use Bluetooth 5.0 for stable and quick connections.

1. Ensure the headphones are turned off.
2. Press and hold the Power button for approximately 3-5 seconds until the LED indicator flashes red and blue alternately, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "HS2" from the list of found devices.
5. Once successfully paired, the LED indicator will turn solid blue, and you may hear a confirmation tone.
6. The headphones support multi-pairing, allowing them to remember multiple devices.





Figure 3: The Erssimo headphones shown wirelessly connected to a smartphone, tablet, and laptop, demonstrating Bluetooth connectivity.

## OPERATING INSTRUCTIONS

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### Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds.
- **Power Off:** Press and hold the Power button for 5 seconds.

### Music Playback

- **Play/Pause:** Press the Power button once.
- **Volume Up:** Press the Volume Up button.
- **Volume Down:** Press the Volume Down button.
- **Next Track:** Press and hold the Volume Up button for 2 seconds.
- **Previous Track:** Press and hold the Volume Down button for 2 seconds.

### Call Management

- **Answer/End Call:** Press the Power button once.
- **Reject Call:** Press and hold the Power button for 2 seconds.
- **Activate Voice Assistant:** Double-press the Power button.

**完全ワイヤレス骨伝導**  
音楽はもっと自由になる



ERSSIMO®

**強化されたオーディオ**

まるで音楽が自分の一部になったような快感を

**安定・瞬間接続**

最先端 Bluetooth5.0

クリアな通話の実現

**DSPノイズキャンセリング・マイク**

Figure 4: Close-up view of the Erssimo headphones showing the control buttons for power, volume, and track control.

## MAINTENANCE

To ensure the longevity and optimal performance of your Erssimo Bone Conduction Headphones, follow these maintenance guidelines:

- **Cleaning:** Wipe the headphones with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Do not use abrasive cleaners or solvents.
- **Storage:** Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Exposure:** While the headphones are IP55 water-resistant, avoid submerging them in water or exposing them to high-pressure water jets. Dry them completely after exposure to sweat or rain.
- **Charging:** Use only the provided Type-C cable for charging. Avoid using damaged cables or chargers.
- **Avoid Impact:** Do not drop or subject the headphones to strong impacts, as this may damage internal components.

## TROUBLESHOOTING

If you encounter issues with your Erssimo Bone Conduction Headphones, refer to the following common problems and solutions:

Problem	Solution
1. Headphones cannot be powered on.	The battery may be depleted. Connect the headphones to a power adapter or computer to charge them, then try turning them on again.
2. Bone conduction headphones produce noise.	Wireless signals from Bluetooth headsets can be interfered with by other wireless devices or electronic devices such as wireless routers, mobile phones, and televisions. This may cause noise issues. To improve signal quality, increase the distance between the Bluetooth headphones and the connected device, or try moving other devices that may interfere with the signal away from the headphones.
3. Why do bone conduction headphones leak sound?	As these are open-back headsets with a bone conduction design, sound may leak if the volume is too high. This is unavoidable, so please avoid using them in public places at very high volumes.
4. Why is the sound from the headphones not clear?	If the battery level of the Bluetooth headset is too low, it may affect sound reproduction. Please ensure the headphones are fully charged.
5. Why can the headphones charge but not play sound?	Audio may not be played through the headphones due to audio settings. Please ensure the audio output settings are correct and route the audio to the headphones, or select the correct audio output device.

## SPECIFICATIONS

Feature	Specification
Model Name	HS2
Connectivity Technology	Wireless

Feature	Specification
Wireless Communication Technology	Bluetooth 5.0
Included Components	Cable
Target Audience	Adult
Material	Silicone
Product Use/Method	Sports, Music
Control Type	Bluetooth
Cable Feature	Cable-less
Item Weight	0.11 Kilograms (110g)
Battery Required	Yes
Manufacturer	Erssimo
Headphone Style	Ear-hook
Noise Control	Active Noise Cancellation
Headphone Jack	USB Type-C
Waterproof Rating	IP55

## WARRANTY AND SUPPORT

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Erssimo offers a comprehensive warranty and customer support for your peace of mind.

- **30-Day Free Returns:** If you are not satisfied with the product after initial use, you can return it for a refund within 30 days of purchase.
- **1-Year Long-Term Warranty:** Erssimo Bone Conduction Headphones come with a 1-year warranty. This covers issues such as damaged packaging or accessories, allowing for free returns or exchanges.
- **Unlimited Customer Support:** For any questions or concerns, please contact our customer support team. We are committed to providing prompt assistance.



Figure 5: An Erssimo customer support representative, symbolizing the available support and warranty.