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Erssimo H18 pro

Erssimo Kids Wireless Bluetooth Bone Conduction Headphones User Manual

Model: H18 pro

1. INTRODUCTION

Thank you for choosing Erssimo Kids Wireless Bluetooth Bone Conduction Headphones. These headphones are designed to provide a comfortable, safe, and enjoyable listening experience for children, toddlers, and teens. Utilizing advanced bone conduction technology, they transmit audio through the cheekbones, keeping the ear canal open to maintain awareness of surroundings. This manual provides essential information for setup, operation, maintenance, and troubleshooting.



Figure 1: Erssimo Kids Wireless Bluetooth Bone Conduction Headphones (Blue)

2. PRODUCT FEATURES

- **Bone Conduction Technology:** Delivers audio through the cheekbones, leaving ears open for situational awareness.
- **Open-Ear Design:** Ensures comfort for long-term use and promotes healthy listening by not blocking the ear canal.
- **Bluetooth 5.2:** Provides a faster, more stable, and reliable wireless connection.
- **IPX5 Waterproof:** Resistant to sweat and light splashes, suitable for sports and outdoor activities.
- **8-Hour Playtime:** Long-lasting battery life for extended use during learning, travel, or play.
- **Lightweight & Bendable:** Weighs only 25g with a flexible design for durability and comfortable fit.
- **Built-in Microphone:** Enables hands-free calls and participation in online lessons.
- **Dual Volume Modes:** Includes an indoor mode (low volume) and outdoor mode (higher volume) for varied environments.

ERSSIMO

OPEN-EAR

Bone Conduction Headphones

Protects Children's Vulnerable Ears and Hearing



Safe
Listening



Open-ear
Design



Microphone
Hands Free



8h
Battery Life



IPX5
Waterproof



Bluetooth
v5.2



Figure 2: Illustration of Bone Conduction Technology and Open-Ear Design Benefits.

Large Battery Capacity

Support 8 Hours of continuous music and calls



Online
courses



Phone call



Music



Figure 3: The headphones are IPX5 waterproof and feature a flexible, bendable design.

3. PACKAGE CONTENTS

Please check the package for the following items:

- Erssimo Kids Wireless Bluetooth Bone Conduction Headphones (H18 pro)
- USB Charging Cable
- User Manual (this document)
- Additional Earplugs (for noise isolation, optional use)

4. SETUP

4.1 Charging the Headphones

Before first use, fully charge the headphones. A simple USB cable is provided. Locate the charging port, usually under a small flap on the headset. Connect the USB cable to the headphones and a compatible USB power source (e.g., computer USB port, wall adapter). The charging time is approximately 1-2 hours for a full charge.

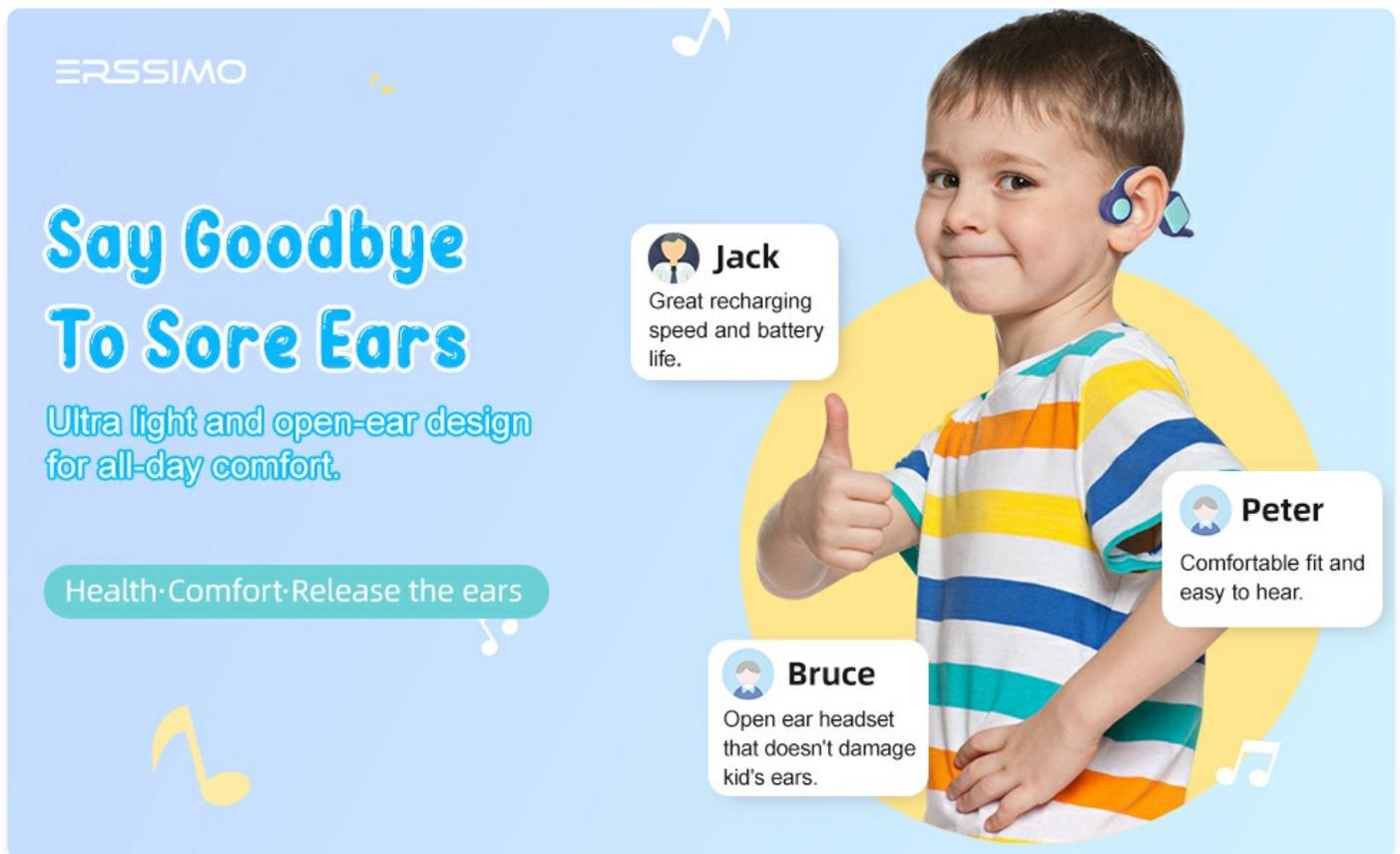


Figure 4: Charging the Erssimo headphones using the provided USB cable.

4.2 Powering On/Off

- **To Power On:** Press and hold the power button (usually a multi-function button) for approximately 3 seconds until an indicator light appears or an audible prompt is heard.
- **To Power Off:** Press and hold the power button for approximately 5 seconds until the indicator light turns off or an audible prompt is heard.

4.3 Bluetooth Pairing

To connect your headphones to a device (smartphone, tablet, laptop):

1. Ensure the headphones are powered off.
2. Press and hold the power button for about 5-7 seconds until the indicator light flashes rapidly (often alternating blue and red), indicating pairing mode.

3. On your device, go to Bluetooth settings and turn Bluetooth on.
4. Search for available devices. Select "Erssimo H18 pro" (or similar name) from the list.
5. Once connected, the indicator light on the headphones will typically stop flashing and remain solid blue, or turn off, and an audible confirmation may be heard.

The headphones will automatically attempt to reconnect to the last paired device when powered on, if the device's Bluetooth is active and within range.

5. OPERATING INSTRUCTIONS

5.1 Music Playback

- **Play/Pause:** Press the multi-function button once.
- **Next Track:** Double-press the multi-function button.
- **Previous Track:** Triple-press the multi-function button.

5.2 Call Management

- **Answer/End Call:** Press the multi-function button once during an incoming call.
- **Reject Call:** Press and hold the multi-function button for 2 seconds during an incoming call.

5.3 Volume Control

Volume is primarily controlled via the connected device (phone, tablet, etc.). The headphones feature dual volume modes:

- **Indoor Mode (Low Volume):** Ideal for quiet environments like home or school to protect sensitive hearing.
- **Outdoor Mode (Higher Volume):** Suitable for noisier environments like travel or sports, allowing clearer audio.

Refer to your device's settings to adjust the overall volume level. If the volume is not high enough, ensure your device's volume is maximized.



Figure 5: Headphones in use for both indoor study and outdoor travel, highlighting volume modes.

6. MAINTENANCE

- **Cleaning:** Wipe the headphones with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures. The bendable design allows for compact storage.
- **Water Resistance:** The IPX5 rating means they are resistant to sweat and light splashes. Do not submerge the headphones in water or expose them to heavy rain. Dry thoroughly if they get wet.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not in use for extended periods.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Headphones won't turn on.	Low battery.	Charge the headphones fully.
Cannot pair with device.	Headphones not in pairing mode; Bluetooth off on device; device too far.	Ensure headphones are in pairing mode (flashing light). Turn on Bluetooth on your device. Move device closer to headphones. Forget previous pairings on device and try again.
No sound or low volume.	Volume too low on device; headphones not connected; incorrect audio output selected.	Increase volume on your connected device. Verify headphones are successfully paired. Check audio output settings on your device.

Problem	Possible Cause	Solution
Sound quality is poor.	Weak Bluetooth signal; interference.	Move closer to the connected device. Avoid strong electromagnetic interference sources.

8. SPECIFICATIONS

- **Model:** H18 pro
- **Brand:** Erssimo
- **Connectivity Technology:** Wireless (Bluetooth 5.2)
- **Ear Placement:** Open Ear (Bone Conduction)
- **Form Factor:** Over Ear
- **Color:** Blue
- **Material:** Rubber
- **Water Resistance Level:** IPX5 Waterproof
- **Item Weight:** 25 Grams (0.882 ounces)
- **Battery Life:** Approximately 8 hours playtime
- **Charging Time:** Approximately 1-2 hours
- **Control Method:** Touch / Media Control
- **Manufacturer:** SHENZHEN YHZCTECHNOLOGY CO.,LTD
- **UPC:** 774276527560
- **Package Dimensions:** 6.1 x 5 x 2.4 inches

9. SAFETY INFORMATION

Please read and follow these safety guidelines to ensure safe operation and prevent damage:

- Do not disassemble, repair, or modify the headphones. This can void the warranty and pose safety risks.
- Keep the headphones away from extreme temperatures, direct sunlight, and open flames.
- Avoid exposing the headphones to corrosive liquids.
- Do not use the headphones at excessively high volumes for prolonged periods, especially for children, to prevent potential hearing damage. The open-ear design helps, but responsible volume control is crucial.
- While IPX5 rated, avoid submerging the headphones in water. They are not designed for swimming.
- Keep small parts and packaging materials away from young children to prevent choking hazards.
- Ensure children are supervised when using the headphones, especially in environments where situational awareness is critical (e.g., near traffic).

10. OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video 1: An official product video from Erssimo showcasing the features and benefits of the Kids Wireless Bone Conduction Headphones, including their flexible design, bone conduction technology, and suitability for various activities.

11. WARRANTY AND SUPPORT

For warranty information, technical support, or customer service inquiries, please refer to the manufacturer's official website or contact their customer support directly. Details are typically provided on the product packaging or the manufacturer's website.

Manufacturer: SHENZHEN YHZCTECHNOLOGY CO.,LTD

