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› [Cillso H97 Wireless Earbuds User Manual](#)

Cillso H97

Cillso H97 Wireless Earbuds User Manual

Model: H97 | Brand: Cillso

1. INTRODUCTION

Thank you for choosing the Cillso H97 Wireless Earbuds. This manual provides detailed instructions on how to set up, operate, and maintain your earbuds to ensure optimal performance and longevity. Please read this manual thoroughly before using the product and retain it for future reference.



The Cillso H97 Wireless Earbuds in their charging case.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- Cillso H97 Wireless Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- User Manual



Illustration of the Cillso H97 Wireless Earbuds, charging case, USB-C cable, and user manual included in the package.

3. PRODUCT OVERVIEW

The Cillso H97 earbuds are designed for comfort and portability, featuring a compact charging case with a digital display.

3.1 Components

- **Earbuds:** Left (L) and Right (R) with touch control areas.
- **Charging Case:** Houses and charges the earbuds, features a dual LED display for battery percentage.
- **USB-C Port:** For charging the case.

Lightweight

Pocket-sized charging case doesn't take up any carrying space



The earbuds weigh 3.5 grams each, and the charging case weighs 32 grams, with dimensions provided for portability.

4. SETUP

4.1 Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case.

1. Connect the USB-C charging cable to the charging port on the case and a standard 5V/1A or 5V/2A charger.
2. The dual LED display on the case will show the battery percentage during charging.
3. Place the earbuds into the charging case. The earbuds will charge automatically.
4. A full charge for the case takes approximately 1.5 hours. Earbuds provide up to 8 hours of playback on a single charge, with the case providing an additional 32 hours.

The H97 earbuds are suitable for all types of activities, providing you with a more enjoyable experience.

Travel



The earbuds offer 8 hours of playback per charge, with the charging case extending total playtime to 40 hours. The case charges fully in 1.5 hours via USB-C.

4.2 Pairing with Your Device

The earbuds utilize Bluetooth 5.4 for a stable connection.

1. **Initial Pairing:** Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "H97" from the list of devices to connect.
4. **Automatic Reconnection:** After the initial pairing, the earbuds will automatically connect to the last paired device when the charging case is opened.

Upgraded Bluetooth 5.4

The Bluetooth 5.4 chip gives the BK17 exceptional sound and extreme low latency



More Stable Connection



Longer Transmission Range



Less Power Consumption



Lower Latency

The H97 earbuds feature an upgraded Bluetooth 5.4 chip for a more stable connection, longer transmission range, lower power consumption, and reduced latency.

5. OPERATING INSTRUCTIONS

5.1 Wearing the Earbuds

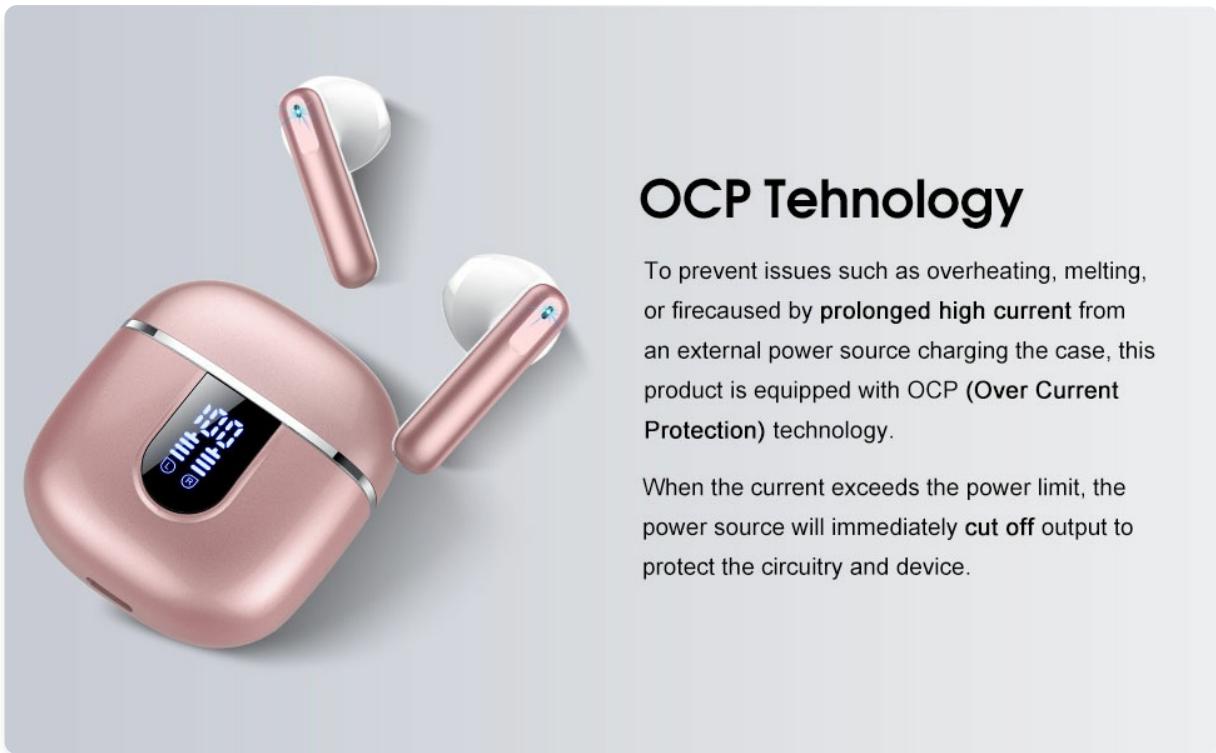
Gently insert the earbuds into your ears, ensuring a comfortable and secure fit. Adjust them until the sound is clear and the fit is snug.

5.2 Touch Controls

The earbuds are equipped with sensitive touch sensors for easy control:

- Play/Pause:** Double tap the left (L) or right (R) earbud.
- Next Song:** Long press the right (R) earbud for 2 seconds.
- Previous Song:** Long press the left (L) earbud for 2 seconds.
- Answer/End Call:** One tap the left (L) or right (R) earbud.
- Reject Call:** Long press the left (L) or right (R) earbud for 2 seconds.
- Activate Voice Assistant:** Triple tap the left (L) or right (R) earbud.
- Volume Up:** One tap the right (R) earbud.

- **Volume Down:** One tap the left (L) earbud.



OCP Technology

To prevent issues such as overheating, melting, or fire caused by prolonged high current from an external power source charging the case, this product is equipped with OCP (Over Current Protection) technology.

When the current exceeds the power limit, the power source will immediately cut off output to protect the circuitry and device.

Detailed diagram illustrating the various touch control functions for the Cillso H97 earbuds, including play/pause, track skipping, call management, and volume adjustment.

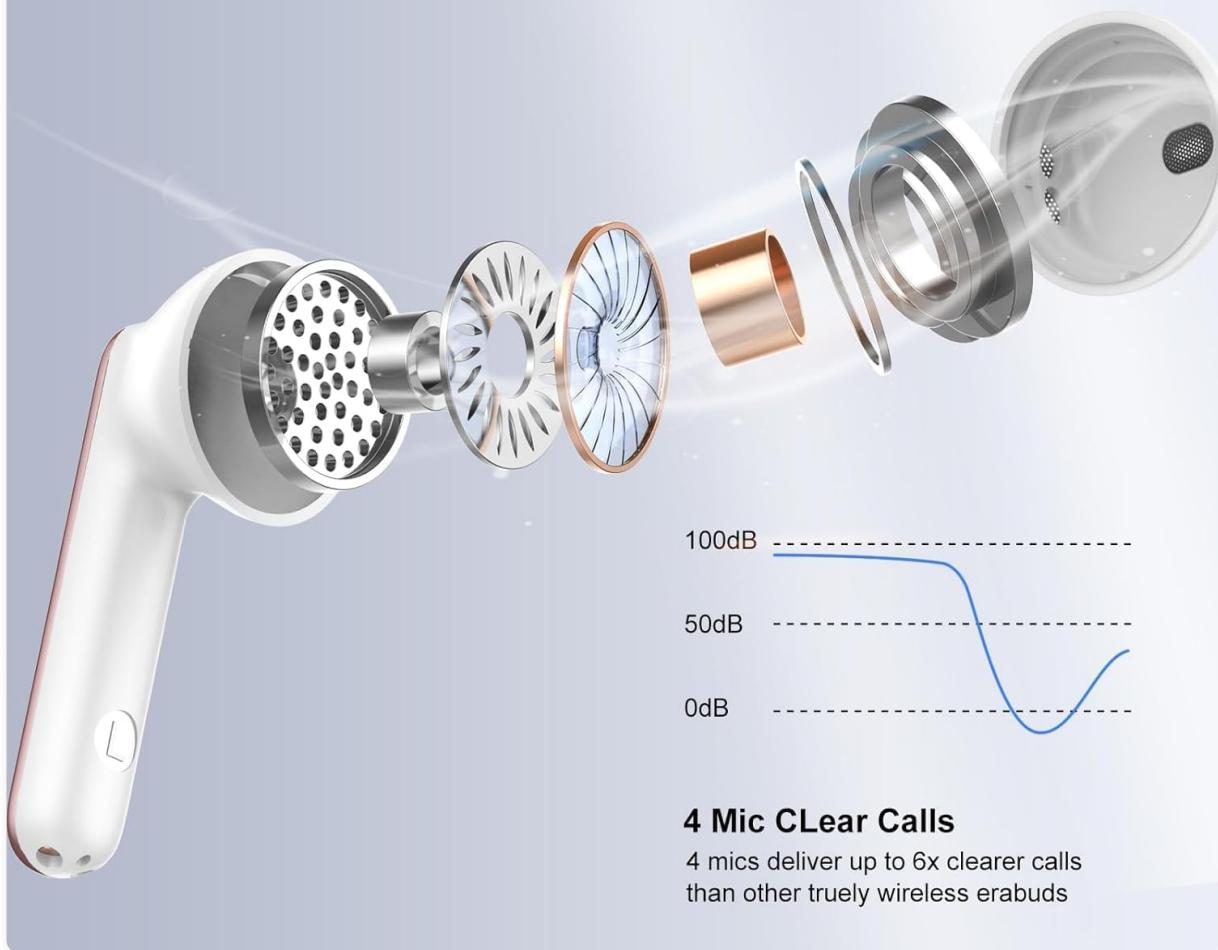
5.3 Audio Features

The H97 earbuds deliver an immersive audio experience:

- **Hi-Fi Stereo Sound:** Equipped with a 14.2mm diaphragm driver and AAC/SBC audio encoding for powerful bass and clear mids.
- **ENC Noise Cancelling Mics:** Four built-in microphones with Environmental Noise Cancellation (ENC) technology effectively filter out ambient noise for clear calls.

Hi-Fi Stereo Sound

Featuring 13mm diameter speaker with crystal clear treble, vibrant mid-range, and mellow and powerful bass



An exploded view of the earbud's internal components, highlighting the 14.2mm diaphragm driver for Hi-Fi stereo sound and the 4 ENC microphones for clear calls.

6. MAINTENANCE

6.1 Water Resistance

The earbuds feature an IP7 nano-coating, providing protection against daily splashes, sweat, and rain. They are not designed for submersion in water.

IPX7 Waterproof

IPX7 waterproof design with Nano-coating protects the earbuds
effortlessly against water, sweat and rain



Dust Prevention



Sweatproof



Nano Material

The IPX7 waterproof design protects the earbuds from water, sweat, and rain, making them suitable for various activities.

6.2 Cleaning and Storage

- Clean the earbuds and charging case regularly with a soft, dry cloth.
- Avoid using abrasive materials or harsh chemicals.
- Store the earbuds in their charging case when not in use to protect them and keep them charged.

7. TROUBLESHOOTING

If you encounter issues, refer to the following common solutions:

Problem	Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off and on your device's Bluetooth. Forget "H97" from your device's Bluetooth list and re-pair.
Only one earbud working	Place both earbuds back into the charging case, close the lid, then open it again to reset. Ensure both earbuds are charged.

Problem	Solution
No sound	Check device volume and earbud volume. Ensure earbuds are properly connected to your device.
Charging issues	Use a standard 5V/1A or 5V/2A charger. Ensure the charging cable is securely connected. Clean charging contacts on earbuds and case.

8. SPECIFICATIONS

Key technical specifications for the Cillso H97 Wireless Earbuds:

Feature	Specification
Model Name	H97
Bluetooth Version	5.4
Bluetooth Range	15 Meters
Battery Life (Earbuds)	Up to 8 hours (4 hours for calls)
Battery Life (with Case)	Up to 40 hours
Charging Time (Case)	1.5 Hours
Water Resistance Level	IP7
Audio Driver Size	14.2 Millimeters
Frequency Range	20 Hz - 20 KHz
Control Method	Touch
Earbud Weight	3.5 Grams (each)
Charging Case Weight	32 Grams
Compatible Devices	iOS 9.0/Android 5.0 or above and Bluetooth 4.0 or later

9. SAFETY INFORMATION

- Do not disassemble or modify the product.
- Keep away from extreme temperatures and direct sunlight.
- Avoid exposing the product to fire or high heat.
- Do not use the product at excessively high volumes for prolonged periods to prevent hearing damage.
- Dispose of the product responsibly according to local regulations.

10. WARRANTY AND SUPPORT

Cillso products come with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact Cillso customer support.

If you require further assistance or have questions not covered in this manual, please contact Cillso customer support through your retailer or the official Cillso website.

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Related Documents - H97

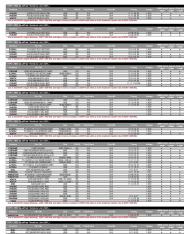
 <p>H97-PRO Motherboard</p>	<p><u>ASUS H97-PRO Motherboard User Manual and Specifications</u></p> <p>Comprehensive user manual for the ASUS H97-PRO motherboard, detailing installation, BIOS setup, software support, and specifications. Learn about features and configuration for your PC build.</p>
 <p>KIDS FITNESS WATCH OPERATING GUIDE</p>	<p><u>H97 PRO Kids Fitness Watch Operating Guide</u></p> <p>This operating guide provides instructions for the H97 PRO Kids Fitness Watch, covering setup, functions, troubleshooting, and product parameters. Learn how to connect to your smartphone, use various features like step counting, heart rate monitoring, and sports modes, and understand the device's specifications and FCC compliance.</p>
 <p>RF TEST REPORT</p>	<p><u>Shenzhen Enle Industry Co., Ltd. A90 Pro Wireless Earbuds RF Test Report</u></p> <p>This report details the RF testing conducted on the Shenzhen Enle Industry Co., Ltd. A90 Pro wireless earbuds. It covers various test items including Dwell Time, Frequency Tolerance, Antenna and EIRP Power, Occupied Bandwidth, Transmitter Spurious Emissions, Receiver Spurious Emissions, and Interference Prevention Function, all performed according to specified standards.</p>
 <p>ASRock H97M Pro4 User Manual</p>	<p><u>ASRock H97M Pro4 Motherboard User Manual - Installation & Setup Guide</u></p> <p>Discover the ASRock H97M Pro4 motherboard with this comprehensive user manual. Learn about its specifications, installation steps, software utilities, and BIOS/UEFI configuration for optimal system performance.</p>



H97 STRONG
User Manual
(English)

[SHANGZHAOYUAN H97 STRONG User Manual](#)

User manual for the SHANGZHAOYUAN H97 STRONG motherboard, detailing specifications, component overview, installation guides for CPU, RAM, and expansion cards, back panel connectors, internal connectors, SATA and M.2 slots, and BIOS setup.



[DDR3 RAM Qualified Vendor Lists \(QVL\) for Intel H97 Chipset](#)

Comprehensive Qualified Vendor Lists (QVL) for DDR3 RAM modules compatible with the Intel H97 chipset, detailing speeds from DDR3 3100 down to DDR3 1067. Provides examples of compatible modules from various vendors, including part numbers, sizes, timings, and voltage, along with important compatibility notes.