

havit TW982

Havit TW982 Wireless Bluetooth Earbuds

INSTRUCTION MANUAL

1. Product Overview

The Havit TW982 are wireless Bluetooth earbuds designed for high-quality audio, calls, and gaming. They feature Single Mic Environmental Noise Cancellation (ENC) for clear communication and Bluetooth V5.4 for stable connectivity. The earbuds are lightweight and offer extended battery life with their charging case.



Image: Havit TW982 Pink Earbuds shown inside their open charging case, highlighting the compact design.

Key Features:

- **High-Quality Audio with Single Mic ENC:** Enjoy clear sound and calls with environmental noise cancellation.
- **Long Battery Life:** Up to 7 hours of playtime on a single charge, extended to 33 hours with the charging case.
- **Comfortable and Lightweight Design:** Each earbud weighs only 4.1g, designed for extended wear.
- **Enhanced Sound Quality:** Features 13mm speakers for powerful sound and deep bass.
- **Compact and Portable:** Easy to carry with Type-C charging for convenience.

2. What's in the Box

Upon opening your Havit TW982 package, you should find the following items:

- Havit TW982 Wireless Earbuds (Left and Right)
- Charging Case
- USB Type-C Charging Cable
- Multiple Pairs of Ear Caps (various sizes for optimal fit)
- User Manual (this document)

3. Setup

3.1 Initial Charging

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

1. Place the earbuds into the charging case. Ensure they are correctly seated.
2. Connect the USB Type-C charging cable to the charging port on the case and the other end to a USB power source (e.g., wall adapter, computer USB port).
3. The indicator light on the charging case will show charging status. A full charge typically takes about 1.5 hours for the case.



Image: Illustration demonstrating the powerful battery life of the Havit TW982, showing the charging case and an estimated 33 hours of total playtime.

3.2 Bluetooth Pairing

Follow these steps to pair your earbuds with your device:

1. Open the charging case. The earbuds will automatically power on and enter pairing mode. The indicator light on the earbuds will flash.
2. On your device (smartphone, tablet, computer), go to Bluetooth settings and ensure Bluetooth is enabled.
3. Search for available devices. Select "Havit TW982" from the list.
4. Once connected, the earbud indicator lights will turn off or show a steady light, indicating successful pairing.
5. The earbuds will automatically reconnect to the last paired device when taken out of the case, if Bluetooth is enabled on the device.



Image: Diagram illustrating the advanced V5.4 wireless chip, emphasizing the stable and efficient Bluetooth connection.

4. Operating Instructions

4.1 Power On/Off

- **Power On:** Open the charging case, and the earbuds will automatically power on. Alternatively, press and

hold the touch control area on both earbuds for 3 seconds.

- **Power Off:** Place the earbuds back into the charging case and close the lid. They will automatically power off. Alternatively, disconnect Bluetooth and the earbuds will power off after 5 minutes of inactivity, or press and hold the touch control area on both earbuds for 5 seconds.

4.2 Music Playback Controls

- **Play/Pause:** Tap the touch control area on either earbud once.
- **Next Track:** Triple-tap the touch control area on the right earbud.
- **Previous Track:** Triple-tap the touch control area on the left earbud.
- **Volume Up:** Double-tap the touch control area on the right earbud.
- **Volume Down:** Double-tap the touch control area on the left earbud.

4.3 Call Management

- **Answer/End Call:** Tap the touch control area on either earbud once.
- **Reject Call:** Press and hold the touch control area on either earbud for 2 seconds.

4.4 Voice Assistant

- **Activate Voice Assistant:** Press and hold the touch control area on either earbud for 2 seconds (when not on a call).

4.5 Wearing Modes

The Havit TW982 earbuds support both In-Ear and Half-in-Ear wearing modes, providing flexibility for comfort and sound preference.



Image: Illustration showing the flexibility of switching between In-Ear and Half-in-Ear wearing modes, with different ear tip sizes.

- **In-Ear Wearing:** Provides a more immersive listening experience by isolating noise. Use the appropriate ear tips for a snug fit.
- **Half-in-Ear Wearing:** Offers comfort without pressure and allows you to hear ambient sounds.

5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your Havit TW982 earbuds.

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.
- **Ear Tips:** Remove and clean the ear tips periodically with mild soap and water. Ensure they are completely dry before reattaching.
- **Charging Contacts:** If charging issues occur, gently clean the charging contacts on both the earbuds and inside the case with a dry cotton swab.
- **Storage:** When not in use, store the earbuds in their charging case to protect them and keep them charged. Avoid extreme temperatures.
- **Water Resistance:** The earbuds are IPX4 waterproof, meaning they are resistant to splashing water. Do not submerge them in water or expose them to heavy rain.

6. Troubleshooting

If you encounter issues with your Havit TW982 earbuds, try the following solutions:

6.1 Earbuds Not Pairing/Connecting

- Ensure both earbuds are charged.
- Turn off and then turn on Bluetooth on your device.
- Forget/delete "Havit TW982" from your device's Bluetooth list and try pairing again.
- Place both earbuds back into the charging case, close the lid, wait a few seconds, then open the lid to re-initiate pairing mode.

6.2 No Sound or Low Volume

- Check the volume level on both your device and the earbuds.
- Ensure the earbuds are properly connected to your device.
- Clean any debris from the earbud speaker mesh.
- Try playing audio from a different application or source.

6.3 Charging Issues

- Ensure the charging cable is securely connected to both the case and the power source.
- Try a different USB cable or power adapter.
- Clean the charging contacts on the earbuds and inside the case.

6.4 One Earbud Not Working

- Ensure both earbuds are charged.
- Place both earbuds back into the charging case, close the lid, and then open it again.
- Try resetting the earbuds (refer to the manufacturer's website or contact support for specific reset instructions if needed).

7. Specifications



Image: Detailed specifications for the Havit TW982 earbuds, including charge, endurance, and connection details.

Feature	Detail
Model Number	TW982
Brand	Havit
Colour	Pink

Ear Placement	Open Ear (also supports In-Ear with tips)
Form Factor	True Wireless
Impedance	32 Ohm
Earbuds Battery	40mAh (each)
Charging Case Battery	400mAh
Charging Port	USB-C
Case Charging Time	Approx. 1.5 hours
Play Time (60% Vol.)	Up to 7.5 hours
Total Play Time with Case (60% Vol.)	Up to 33 hours
Wireless Version	V5.4
Wireless Working Range	10m (without obstacles)
Speaker Size	Ø13mm*2
Speaker Frequency	20Hz - 20KHz
Item Weight	Earbud: 3.9g (each), Case: 39.7g

8. Warranty and Support

Havit products typically come with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Havit website for detailed warranty terms and conditions specific to your region.

For technical support, troubleshooting assistance, or warranty claims, please contact Havit customer service through their official website or the contact information provided in your product documentation. When contacting support, please have your product model number (TW982) and proof of purchase ready.

Online Resources: For the latest drivers, firmware updates, and additional support resources, please visit the official Havit website.

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Guangzhou Havit Technology Co.,LTD
ADD: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE
CENTER, NO.1006, XINGANG EAST ROAD, HAIZHI, GUANGDONG China
Tel: +86-20-66823279 Fax: +86-20-66826369
Email: hvating19@havit.com.cn

Date: 2024-05-08

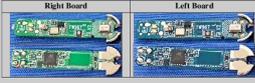
FEDERAL COMMUNICATIONS COMMISSION
Authentication and Evaluation Division
7325 Oakland Mills Road
Columbia, MD 21046

Dear Sir/Madam,

We, Guangzhou Havit Technology Co.,LTD, hereby authorize Bay Area Compliance Laboratories Corp (Dongguan) to act as a laboratory for testing and test report generation for the following project(s):

(Product description: True Wireless Stereo Earbuds, Model name: TW982, LIFE 01T
FCC ID:2A16I-TW982)

The right headset and left headset have the same circuit diagram, PCB layout and key components.



Sincerely,

Signature:

Printed Name: Yang Wei
Title: Manager

[\[pdf\]](#) Declaration of Conformity Diagram Test Report

Microsoft Word Attestation letter Left and Right dg06225 Declaration Letter Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A16I 2A16ITW982 tw982

Guangzhou Havit Technology Co.,LTD Add: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE ... tion for the following project s : Product description: True Wireless Stereo Earbuds, Model name: **TW982**, LIFE 01T FCC ID:2A16I-**TW982** The right headset and left headset have the same circuit diagram... lang:en score:34 filesize: 102.26 K page_count: 1 document date: 2024-05-09

Guangzhou Havit Technology Co.,LTD
ADD: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE
CENTER, NO.1006, XINGANG EAST ROAD, HAIZHI, GUANGDONG China
Tel: +86-20-66823279 Fax: +86-20-66826369
Email: hvating19@havit.com.cn

Date: 2024-05-08

FEDERAL COMMUNICATIONS COMMISSION
Authentication and Evaluation Division
7325 Oakland Mills Road
Columbia, MD 21046

Dear Sir or Madam:

We, Guangzhou Havit Technology Co.,LTD, product: True Wireless Stereo Earbuds, model: TW982, LIFE 01T, hereby submit FCC ID:2A16I-TW982 justification for placing the FCC ID label in Charging Case. According to the FCC Regulation and Guidance (47CFR 1.44141501 General Labeling and Notification (PLN)) allows for the FCC ID to be removed or changed Case if the device is subsequently be used for the FCC ID label to be printed.

The measurement of headset Length (28mm/Width 18mm), The label Length (18mm/Width 12mm), referring to the above quote, as the headset are too small for the FCC ID label to be printed, so the FCC ID label will be moved to the charging box. Below photo will show the detail.



[\[pdf\]](#) Label

Microsoft Word FCC ID Label Placement dg06225 Cover letter Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A16I 2A16ITW982 tw982

Guangzhou Havit Technology Co.,LTD Add: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE ... Sir or Madam: We, Guangzhou Havit Technology Co.,LTD, product: True Wireless Stereo Earbuds, model: **TW982**, LIFE 01T, hereby submits FCC ID:2A16I-**TW982** justification for placing the FCC ID label to Cha... lang:en score:34 filesize: 109.65 K page_count: 2 document date: 2024-05-15

Guangzhou Havit Technology Co.,LTD
ADD: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE CENTER,
NO.1006, XINGANG EAST ROAD, HAIZHI, GUANGDONG China
Tel: +86-20-66823279 Fax: +86-20-66826369
Email: hvating19@havit.com.cn

Attestation Letter

Date: 2024-05-08

FEDERAL COMMUNICATIONS COMMISSION
Authentication and Evaluation Division
7325 Oakland Mills Road
Columbia, MD 21046

Dear Sir or Madam:

Our product True Wireless Stereo Earbuds, model: TW982, LIFE 01T, FCC ID:2A16I-TW982, for marketing purpose, this product only supports BT/GFSK, 44.1KHZ, 48KHZ. The other functions, brand and modes was disabled to use by manufacturer in the software, the end user has no capability to activate it.

Sincerely,

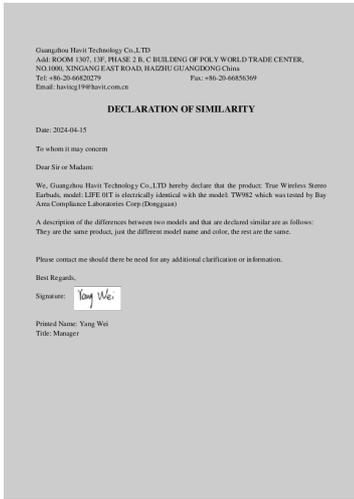
Signature:

Printed Name: Yang Wei
Title: Manager

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253 Hafwen Microsoft Attestation Letter Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A16I 2A16ITW982 tw982

Guangzhou Havit Technology Co.,LTD Add: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE C ... d Mills Road Columbia, MD 21046 Dear Sir or Madam: Our product True Wireless Stereo Earbuds, model: **TW982**, LIFE 01T, FCC ID:2A16I-**TW982**, for marketing purpose, this product only supports BT GFSK, /4-D... lang:en score:34 filesize: 51.26 K page_count: 1 document date: 2024-05-09

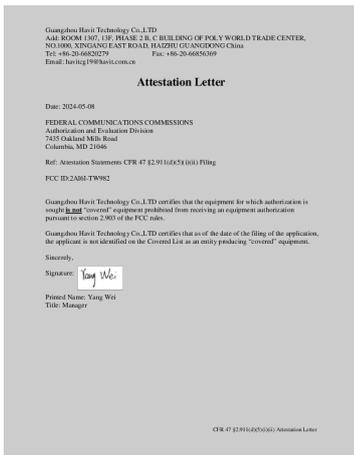


[pdf] Declaration of Conformity

Hafwen DoS Letter Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A161 2A16ITW982 tw982

Guangzhou Havit Technology Co.,LTD Add: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE C ... he product: True Wireless Stereo Earbuds, model: LIFE 01T is electrically identical with the model: **TW982** which was tested by Bay Area Compliance Laboratories Corp. Dongguan A description of the diff...

lang:en score:34 filesize: 55.08 K page_count: 1 document date: 2024-05-10

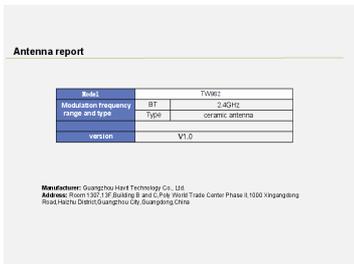


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Rachel Chen 2 911 d 5 i ii Attestation Statement Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A161 2A16ITW982 tw982

Guangzhou Havit Technology Co.,LTD Add: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE C ... s Road Columbia, MD 21046 Ref: Attestation Statements CFR 47 2.911 d 5 i ii Filing FCC ID:2A161-**TW982** Guangzhou Havit Technology Co.,LTD certifies that the equipment for which authorization is so...

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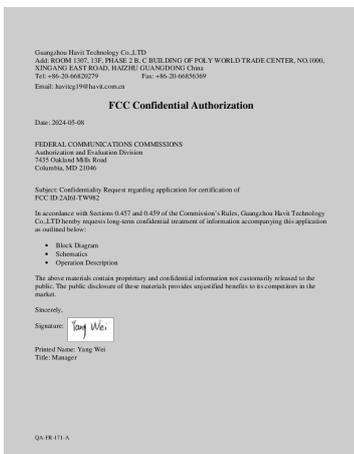


[pdf] Specifications Product Photos

Antenna Specification Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A161 2A16ITW982 tw982

Antenna report Model Modulation frequency range and type BT Type version **TW982** 2.4GHz ceramic antenna V1.0 Manufacturer: Guangzhou Havit Technology Co., Ltd. Address: Room 1307,13F,Building B and C,Poly World Trade Center Phase II,1000 Xingangdong Road,Haizhu District,Guangzhou City,Guangdong,C...

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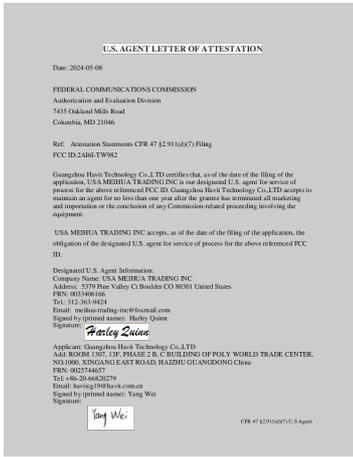


[pdf] Confidentiality Request Letter

Date Yen Pin Wen BACL FCC Long term Confidential Request Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A161 2A16ITW982 tw982

Guangzhou Havit Technology Co.,LTD Add: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE C ... MD 21046 Subject: Confidentiality Request regarding application for certification of FCC ID:2A161-**TW982** In accordance with Sections 0.457 and 0.459 of the Commission s Rules, Guangzhou Havit Technol...

lang:en score:33 filesize: 19.96 K page_count: 1 document date: 2024-05-09



[pdf] Agent Authorization

Note Please print this letter with your company s paper US Agent Attestation Letter Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A16I 2A16ITW982 tw982 U.S. AGENT LETTER OF ATTESTATION Date: 2024-05-08 FEDERAL COMMUNICATIONS COMMISSION Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046 Ref: Attestation Statements CFR 47 2.911 d 7 Filing FCC ID:2A16I-TW982 Guangzhou Havit Technology Co.,LTD certifies that, as of the d...

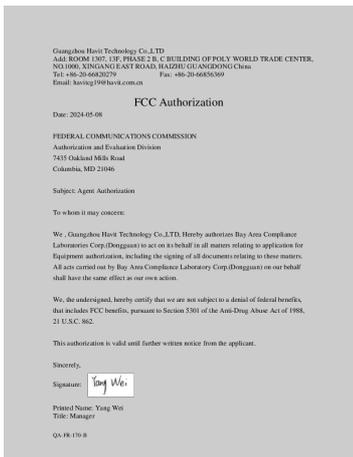
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HAVIT 2024 Audio Product Manual

Explore the HAVIT 2024 Audio Product Manual, featuring a comprehensive overview of True Wireless Stereo Earbuds, Open-Ear Wireless Earbuds, Wireless Headphones, Air Conduction Wireless Headphones, Bone Conduction Wireless Headphones, and Wireless Speakers. Discover the HAVIT LIFE series, designed for young people with exceptional ID design and self-expressive style.

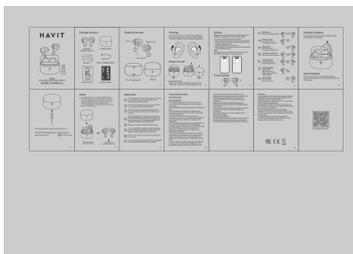
lang:en score:22 filesize: 6 M page_count: 50 document date: 2024-04-09



[pdf] Agent Authorization

Note Please print this letter with your company s paper FCC Agent Authorization Letter Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2A16I 2A16ITW982 tw982 Guangzhou Havit Technology Co.,LTD Add: ROOM 1307, 13F, PHASE 2 B, C BUILDING OF POLY WORLD TRADE CENTER, NO.1000, XINGANG EAST ROAD, HAIZHU GUANGDONG China, Tel: 86-20-66820279 Fax: 86-20-66856369 Email: havitcg19 havit.com.cn Date: 2024-05-08 FCC Authorization FEDERAL COMMUNICATIONS COMMI...

lang:en score:20 filesize: 33.2 K page_count: 1 document date: 2024-05-09



HAVIT TW982 True Wireless Stereo Earbuds User Manual

User manual for HAVIT TW982 True Wireless Stereo Earbuds, covering package contents, product overview, wearing instructions, pairing, touch controls, charging, and safety tips.

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[\[pdf\]](#) Declaration of Conformity Product Photos

Microsoft Word External photos doc CNAS07 Photos Guangzhou Havit Technology Co LTD TW982 True Wireless Stereo Earbuds 2AI6I 2AI6ITW982 tw982

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[\[pdf\]](#) Declaration of Conformity Product Photos Teardown

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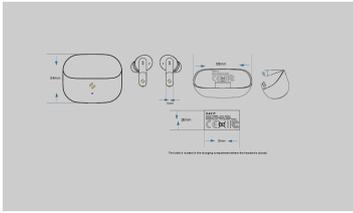


[\[pdf\]](#) Declaration of Conformity Product Photos

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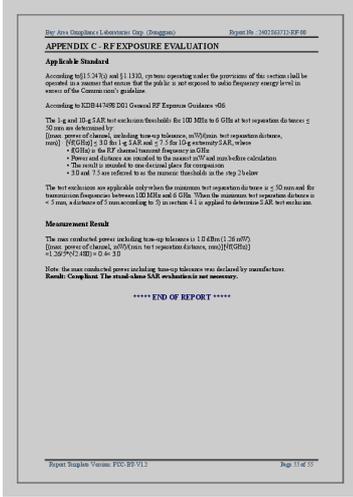
[pdf] Label

Life 01T Logo File 2024 03 29 cdr WCV Label Location Guangzhou Havit Technology Co LTD TW982

True Wireless Stereo Earbuds 2AI6I 2AI6ITW982 tw982

54mm 58mm 5mm 20mm 30mm The label is located in the charging compartment where the headset is placed. ...

lang:en score:12 filesize: 1.48 M page_count: 1 document date: 2024-05-10



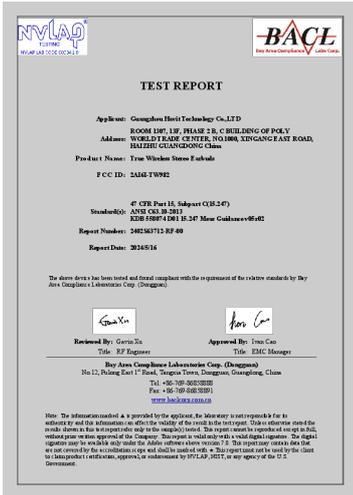
[pdf] Declaration of Conformity Test Report

Microsoft Word 2402S63712 RF 00 FCC Part 15 247 BT Report doc CNAS07 Exposure Guangzhou Havit

Technology Co LTD TW982 True Wireless Stereo Earbuds 2AI6I 2AI6ITW982 tw982

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[pdf] Declaration of Conformity Test Report

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