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Hy-T26 Pro

User Manual

T26 Pro Wireless Bluetooth AI Translation Earbuds

PRODUCT OVERVIEW

The HY-T26 Pro Language Translator Earbuds are designed to provide seamless real-time translation and a high-quality audio experience. These earbuds utilize advanced AI technology to break down language barriers, supporting communication in 114 languages.



Image: The HY-T26 Pro Translation Earbuds, showing the main device, individual earbuds, charging case, and included accessories like a charging cable and user guide.

Key Features:

- **Real-Time Translation:** Supports high-precision real-time translation in 114 languages, ideal for travel and professional use.
- **Advanced AI Technology:** Offers five core functions: recording, writing, translating, listening, and speaking, with up to 98% translation accuracy.
- **Multi-Function AI App:** Companion app includes features like recording, translation, AI chat, picture generation, and simple music generation.
- **Superior Sound Quality:** Built-in 16mm dynamic speakers deliver 360° Hi-Fi stereo sound with noise reduction for clear audio.
- **Seamless Bluetooth Connectivity:** Quick and easy pairing with devices for instant wireless translations.

SETUP AND PAIRING

Follow these steps to set up and pair your HY-T26 Pro Translation Earbuds with your mobile device.

Smart pairing connection

App support Android&IOS
Broad compatibility with 98% of devices

Turn on the headphones and wait for the Headphones to pair.
After successful pairing, open the app and start using.

Tutorial



Download App



Headphones pairing



Connect Bluetooth



Open App



Set Target language



Start conversation

Image: A visual guide illustrating the smart pairing connection process, showing icons for app download, headphone pairing, Bluetooth connection, opening the app, setting target language, and starting a conversation.

1. **Download the App:** Search for the official HY-T26 Pro companion app on your device's app store (compatible with Android and iOS).
2. **Power On Earbuds:** Turn on the HY-T26 Pro earbuds. They will automatically enter pairing mode.
3. **Connect Bluetooth:** On your mobile device, go to Bluetooth settings and select "HY-T26 Pro" from the list of available devices to pair.
4. **Open the App:** Launch the HY-T26 Pro app on your smartphone.
5. **Set Target Language:** Within the app, select your desired source and target languages for translation.
6. **Start Conversation:** You are now ready to use the translation features.

OPERATING INSTRUCTIONS

Real-Time Translation:

The HY-T26 Pro allows for efficient cross-language communication. Use the companion app to manage translation modes and settings.



Image: Demonstrates cross-language communication, showing a person on a video call with translated text appearing on a screen, indicating the earbuds' function as an auxiliary interpreter.

- **Conversation Mode:** Speak naturally, and the earbuds will translate your speech into the selected target language for the other party, and vice-versa.
- **Interpreter Mode:** One earbud can be shared with another person for direct two-way translation.
- **Text/Picture Translation:** Utilize the app's features to translate text from images or typed input.



Image: Illustrates the text and picture translation capabilities, showing a laptop screen with a video call and a smartphone displaying translated text, highlighting the versatility of the translation functions.

Audio Playback and Calls:

The earbuds also function as standard Bluetooth headphones for music and calls.

- **Music Playback:** Control playback (play, pause, skip) directly from the earbuds or your connected device.
- **Hands-Free Calling:** Answer or end calls with a tap on the earbud. The built-in microphone ensures clear communication.

BATTERY AND CHARGING

The HY-T26 Pro earbuds offer extended battery life for prolonged use.

Efficient with an Extended Battery Duration

15H

Long battery playtime with charging case

2H

Charging time

4.5H

Use time



Image: Displays the battery duration information for the HY-T26 Pro, indicating 15 hours of total playtime with the charging case, 4.5 hours of continuous use time for the earbuds, and 2 hours for a full charge.

- **Charging Case:** Provides additional charges for the earbuds, extending total listening time.
- **Battery Life:** Up to 4.5 hours of use time on a single charge. The charging case provides up to 15 hours of total playtime.
- **Charging Time:** Approximately 2 hours for a full charge of the earbuds and case.
- **Charging Indicator:** Refer to the LED indicators on the earbuds and charging case for battery status.

MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your HY-T26 Pro Translation Earbuds, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the earbuds and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.

- **Water Resistance:** The earbuds have an IPX5 waterproof rating, meaning they are resistant to splashes and sweat. Do not submerge them in water.
- **Storage:** Store the earbuds in their charging case when not in use to protect them and keep them charged.
- **Temperature:** Avoid exposing the earbuds to extreme temperatures (hot or cold) or high humidity.

TROUBLESHOOTING

Common Issues and Solutions:

- **Earbuds not pairing:**
 - Ensure earbuds are charged.
 - Turn Bluetooth off and on again on your device.
 - Forget the device in your Bluetooth settings and try pairing again.
 - Restart your mobile device.
- **No sound or poor audio quality:**
 - Check volume levels on both earbuds and your device.
 - Ensure earbuds are properly seated in your ears.
 - Clean any debris from the earbud speakers.
 - Move closer to your connected device to avoid interference.
- **Translation not working or inaccurate:**
 - Ensure you have a stable internet connection (required for translation).
 - Check that the correct source and target languages are selected in the app.
 - Speak clearly and at a moderate pace.
 - Update the app to the latest version.
- **App crashing or freezing:**
 - Close and reopen the app.
 - Clear the app's cache (in device settings).
 - Ensure your device's operating system is up to date.

SPECIFICATIONS

Product Name	HY-T26 Pro Language Translator Earbuds
Model	HY-T26 Pro
Dimensions	51 x 41 x 18 mm (approximate)
Wireless Version	Bluetooth 5.4
Speaker Specifications	16mm Dynamic
Transmission Distance	≥10 meters
Waterproof Rating	IPX5





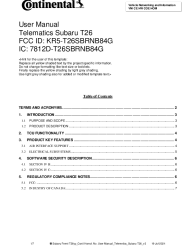
Battery Life (Earbuds)	Up to 4.5 hours
Total Playtime (with Case)	Up to 15 hours
Charging Time	Approx. 2 hours
Supported Languages	114 (for translation)

WARRANTY AND SUPPORT

This product is manufactured by Generic. For warranty information and technical support, please refer to the contact details provided with your purchase or visit the manufacturer's official website.

Please retain your proof of purchase for any warranty claims.

Related Documents - Hy-T26 Pro

	Hyundai HY-T26 PRO AI Translator Earbuds User Manual Official user manual for the Hyundai HY-T26 PRO AI Real Time Translator Earbuds. Learn about setup, features, translation modes, connectivity, troubleshooting, and specifications.
	HY-T26 True Wireless Earphones User Manual User manual for the HY-T26 True Wireless Earphones by Shenzhen Hanyin Technology Development Co., Ltd. Includes specifications, operating instructions, and safety information.
	Hyundai HY-T26 True Wireless Earphones User Manual and Specifications User manual and specifications for Hyundai HY-T26 True Wireless Earphones, covering setup, operation, safety, warranty, and FCC compliance.
	HY-T26 Pro True Wireless Earphones User Manual User manual for the HY-T26 Pro True Wireless Earphones by Shenzhen Hanyin Technology Development Co., Ltd. Includes setup, operation, and specifications.
	Continental Telematics Subaru T26 User Manual User manual for the Continental Telematics Control Unit (TCU) model Subaru T26, detailing its features, functionality, electrical subsystems, software security, and regulatory compliance for FCC and Industry of Canada.

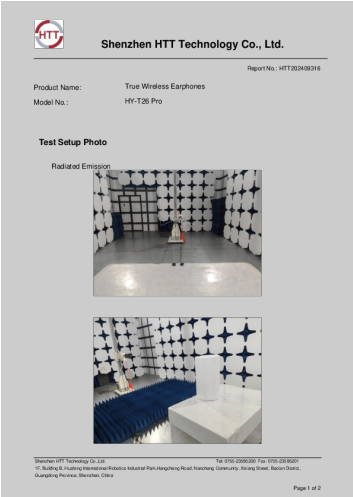
	<p>HYUNDAI HY-T26 Pro True Wireless Earphones Instruction Manual</p> <p>This instruction manual provides detailed usage instructions, product specifications, and safety information for the HYUNDAI HY-T26 Pro True Wireless Earphones. Learn how to power on/off, pair devices, control music playback, and understand the LED indicator status.</p>
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Documents - Hy-T26 Pro – Hy-T26 Pro



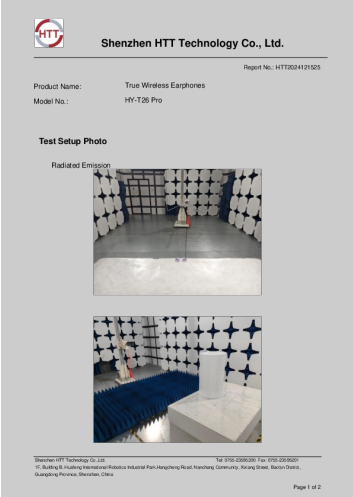
[HY-T26 Pro True Wireless Earphones User Manual](#)

User manual for the HY-T26 Pro True Wireless Earphones by Shenzhen Hanyin Technology Development Co., Ltd. Includes setup, operation, and specifications.
lang: **score:26** filesize: 4.48 M page_count: 1 document date: 2024-09-24



[HY-T26 Pro True Wireless Earphones Test Setup Photos - Shenzhen HTT Technology](#)

View test setup photos for Radiated Emission and Conducted Emission for the HY-T26 Pro True Wireless Earphones by Shenzhen HTT Technology Co., Ltd.
lang:tl **score:22** filesize: 235.92 K page_count: 2 document date: 2024-09-23



[Shenzhen HTT Technology Co., Ltd. - HY-T26 Pro True Wireless Earphones Test Setup Report](#)

This document details the test setup photos for the HY-T26 Pro True Wireless Earphones, including radiated and conducted emission test environments, as reported by Shenzhen HTT Technology Co., Ltd.
lang:tl **score:22** filesize: 188.08 K page_count: 2 document date: 2025-01-15

CONFIDENTIALITY REQUEST
for Certification Service in USA

Federal Communication Commission
Equipment Authorization Division, Application Processing Branch
7430 Oakhurst Mills Road
Columbia, MD 21046

Date:2024-9-23

Pursuant to Paragraphs 60.457 and 60.459 of the Commission's Rules (47 C.F.R.) and Section 6552a(4) of the Freedom of Information Act, we request confidentiality for the following products:

FCC ID
2BEWA-HY-T26PRO

Model name
HY-T26 Pro

For the product stated above, we request that the following information be held confidential:

Exhibits	Long Term Confidentiality	Short Term Confidentiality	Short Term Confidentiality Days
External Photos	<input type="checkbox"/>	<input type="checkbox"/>	
Internal Photos	<input type="checkbox"/>	<input type="checkbox"/>	
Block Diagram	<input type="checkbox"/>	<input type="checkbox"/>	
Schematics	<input type="checkbox"/>	<input type="checkbox"/>	
Test Setup Photos	<input type="checkbox"/>	<input type="checkbox"/>	
Open Method	<input type="checkbox"/>	<input type="checkbox"/>	
Parts List	<input type="checkbox"/>	<input type="checkbox"/>	
Turn-Up	<input type="checkbox"/>	<input type="checkbox"/>	
Operational Descriptions	<input type="checkbox"/>	<input type="checkbox"/>	

The long-term confidentiality exhibits contain our trade secrets and proprietary information that could be of benefit to our competitors.

The short-term confidentiality on the basis of ensuring that business sensitive information remains confidential until the actual marketing of our new device.

If you have any questions, please feel free to contact me at the address shown below.

Confidentiality Request for HY-T26 Pro FCC Certification - Shenzhen Hanyin Technology

Confidentiality request letter submitted to the FCC by Shenzhen Hanyin Technology Development Co., Ltd. for the HY-T26 Pro (FCC ID: 2BEWA-HY-T26PRO), detailing exhibits for long-term and short-term confidentiality.

lang:en score:22 filesize: 113.04 K page_count: 2 document date: 2024-09-23

HTT

Shenzhen HTT Technology Co., Ltd.


Report No.: HTT202409316

Product Name: True Wireless Earphones

Model No.: HY-T26 Pro

Internal Photos of the EUT

Left side Photo



Shenzhen HTT Technology Co., Ltd.
1F, Building B, Huafeng International Robotics Industrial Park, Heping Road, Heping Community, Xixiang Street, Bao'an District,
Guangdong Province, Shenzhen, China

Tel: 0755-23595200 Fax: 0755-23595201

Page 1 of 6

[pdf] Product Photos Teardown

appendix II EUT Internal photo Shenzhen Hanyin Technology Development Co Ltd HY T26PRO True Wireless Earphones 2BEWA 2BEWAHYT26PRO hy t26pro

Product Name: Model No.: Shenzhen HTT Technology Co., Ltd. True Wireless Earphones HY-T26 Pro Report No.: HTT202409316 Internal Photos of the EUT Left side Photo Shenzhen HTT Technology Co.,Ltd. Tel: 0755-23595200 Fax: 0755-23595201 1F, Building B, Huafeng International Robotics Industrial Pa...

lang:tl score:22 filesize: 861.98 K page_count: 6 document date: 2024-09-23

HTT

Shenzhen HTT Technology Co., Ltd.


Report No.: HTT2024121525

Product Name: True Wireless Earphones

Model No.: HY-T26 Pro

Internal Photos of the EUT

Left side Photo



Shenzhen HTT Technology Co., Ltd.
1F, Building B, Huafeng International Robotics Industrial Park, Heping Road, Heping Community, Xixiang Street, Bao'an District,
Guangdong Province, Shenzhen, China

Tel: 0755-23595200 Fax: 0755-23595201

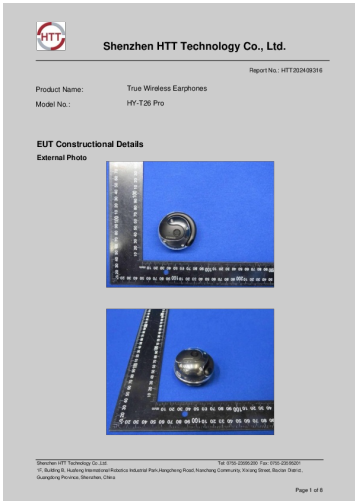
Page 1 of 6

[pdf] Product Photos Teardown

appendix II EUT Internal photo Wuchao Shenzhen Technology Development Co Ltd HY T26PRO True Wireless Earphones 2BMKL 2BMKLHYT26PRO hy t26pro

Product Name: Model No.: Shenzhen HTT Technology Co., Ltd. True Wireless Earphones HY-T26 Pro Report No.: HTT2024121525 Internal Photos of the EUT Left side Photo Shenzhen HTT Technology Co.,Ltd. Tel: 0755-23595200 Fax: 0755-23595201 1F, Building B, Huafeng International Robotics Industrial P...

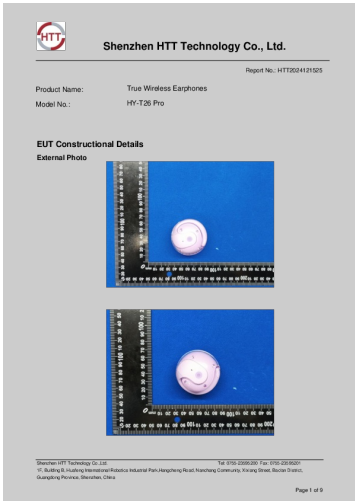
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[pdf] Product Photos

appendix II EUT External photo Shenzhen Hanyin Technology Development Co Ltd HY T26PRO True Wireless Earphones 2BEWA 2BEWAHYT26PRO hy t26pro

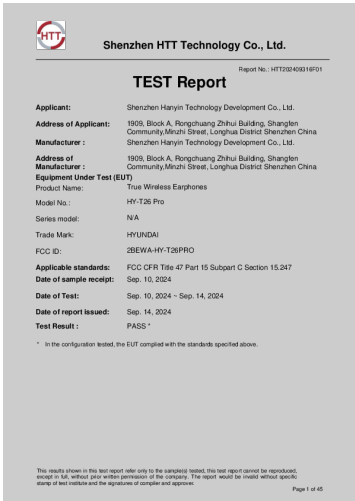
Product Name: Model No.: Shenzhen HTT Technology Co., Ltd. True Wireless Earphones HY-T26 Pro Report No.: HTT202409316 EUT Constructional Details External Photo Shenzhen HTT Technology Co.,Ltd. Tel: 0755-23595200 Fax: 0755-23595201 1F, Building B, Huafeng International Robotics Industrial Par...
lang:tl score:21 filesize: 1.04 M page_count: 8 document date: 2024-09-23



[pdf] Product Photos

appendix II EUT External photo Wuchao Shenzhen Technology Development Co Ltd HY T26PRO True Wireless Earphones 2BMKL 2BMKLHYT26PRO hy t26pro

Product Name: Model No.: Shenzhen HTT Technology Co., Ltd. True Wireless Earphones HY-T26 Pro Report No.: HTT2024121525 EUT Constructional Details External Photo Shenzhen HTT Technology Co.,Ltd. Tel: 0755-23595200 Fax: 0755-23595201 1F, Building B, Huafeng International Robotics Industrial Pa...
lang:tl score:21 filesize: 1.23 M page_count: 9 document date: 2025-01-15



[pdf] Test Report

Test Report EDR Shenzhen Hanyin Technology Development Co Ltd HY T26PRO True Wireless Earphones 2BEWA 2BEWAHYT26PRO hy t26pro

Shenzhen HTT Technology Co., Ltd. Report No.: HTT202409316F01 TEST Report Applicant: Shenzhen Hanyin Technology Development Co., Ltd. Address of Applicant: Manufacturer : 1909, Block A, Rongchuang Zhihui Building, Shangfen Community,Minzhi Street, Longhua District Shenzhen China Shenzhen Hanyin...
lang:en score:16 filesize: 3.61 M page_count: 45 document date: 2024-09-23



TEST Report

Applicant: Wuchao (Shenzhen) Technology Development Co., Ltd.
Address of Applicant: Room 1916, Tower A, Rongchuang Zhihui Building, Minzhi Street, Longhua District, Shenzhen City, Guangdong, China
Manufacturer : Wuchao (Shenzhen) Technology Development Co., Ltd.
Address of Manufacturer : Room 1916, Tower A, Rongchuang Zhihui Building, Minzhi Street, Longhua District, Shenzhen City, Guangdong, China
Equipment Under Test (EUT)
Product Name: True Wireless Earphones
Model No.: HT-T26 Pro
Series model: N/A
Trade Mark: HYUNGAI
FCC ID: 2BMKL-HY-T26PRO
Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.247
Date of sample receipt: Dec. 27, 2024
Date of Test: Dec. 27, 2024 ~ Jan. 07, 2025
Date of report issued: Jan. 07, 2025
Test Result : PASS *

* In the configuration tested, the EUT complied with the standards specified above.

[pdf] Test Report

HTT2024121525F01 Test Report EDR Wuchao Shenzhen Technology Development Co Ltd HY T26PRO

True Wireless Earphones 2BMKL 2BMKLHYT26PRO hy t26pro

Shenzhen HTT Technology Co., Ltd. Report No.: HTT2024121525F01 TEST Report

Applicant: Wuchao Shenzhen Technology Development Co., Ltd. Address of

Applicant: Manufacturer : Room 1916, Tower A, Rongchuang Zhihui Building, Minzhi Street, Longhua District, Shenzhen City, Guangdong, China Wuchao ...

lang:en score:15 filesize: 3.67 M page_count: 45 document date: 2025-01-15