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› [AWEI S1 Ultra Wireless Earbuds User Manual](#)

AWEI S1 Ultra

AWEI S1 Ultra Wireless Earbuds User Manual

Model: S1 Ultra

1. PRODUCT OVERVIEW

The AWEI S1 Ultra Wireless Earbuds offer a high-quality audio experience with advanced features for daily use. This manual provides instructions for setup, operation, and maintenance to ensure optimal performance.



Image: AWEI S1 Ultra Wireless Earbuds shown inside their charging case.

Package Contents:

- AWEI S1 Ultra Wireless Earbuds
- Charging Case
- USB Type-C Charging Cable
- User Manual (this document)
- Eartips (various sizes)

2. SETUP

2.1 Initial Charging

Before first use, fully charge the earbuds and the charging case. Connect the provided USB Type-C cable to the charging port on the case and a power source. The indicator lights on the case will show the charging status.

2.2 Pairing with a Device

1. Ensure the earbuds are in the charging case and the case has sufficient power.
2. Open the charging case. The earbuds will automatically enter pairing mode, indicated by flashing lights (if applicable).
3. On your device (smartphone, tablet, laptop), navigate to the Bluetooth settings.
4. Search for available devices and select "AWEI S1 Ultra" from the list.
5. Once connected, a confirmation sound will play, and the earbuds will be ready for use.

The earbuds utilize Bluetooth 5.3 technology for a stable and efficient connection up to 10 meters.



Image: Illustration of the Bluetooth 5.3 pairing process with a smartphone displaying the AWEI S1 Ultra in its device list.

2.3 Wearing the Earbuds

Select the eartips that provide the best fit and seal for your ears. Gently insert the earbuds into your ear

canal and twist slightly to secure them. A proper fit enhances sound quality and noise isolation.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

- **Power On:** Open the charging case, or take the earbuds out of the case. They will power on automatically.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will power off automatically and begin charging.

3.2 Touch Controls

The AWEI S1 Ultra earbuds feature smart touch controls on each earbud. The functions are as follows:

- **Play/Pause:** Single tap on either earbud.
- **Next Song:** Double tap the right earbud.
- **Previous Song:** Double tap the left earbud.
- **Volume Up:** Triple tap the right earbud.
- **Volume Down:** Triple tap the left earbud.
- **Answer/End Call:** Single tap on either earbud during an incoming call.
- **Reject Call:** Press and hold either earbud for 2 seconds during an incoming call.
- **Activate Voice Assistant:** Press and hold either earbud for 3 seconds (when not on a call).

3.3 Single Earbud Mode

You can use either earbud independently. Simply take one earbud out of the case, and it will automatically connect to your device. The other earbud can remain in the case or be used by another person.

3.4 Calling Functionality

The earbuds are equipped with ENC (Environmental Noise Cancellation) technology for clearer calls, reducing background noise for both you and the person you are speaking with.

Clear Call With Built-in 4 Mics

Advanced noise cancelling
technology make clear calls
in noisy environment

Before After



Image: A person wearing an AWEI S1 Ultra earbud, illustrating clear call quality with noise cancellation.

3.5 Audio Quality

Featuring 13mm speakers, the AWEI S1 Ultra earbuds deliver Hi-Fi stereo sound with dynamic bass, providing an immersive listening experience for music and other audio content.

Hi-Fi Sound With Dynamic Bass

Dual 10mm large size dynamic drivers deliver precision HD sound with powerful bass.



Image: Detailed diagram showcasing the 13mm speaker driver responsible for the earbuds' Hi-Fi sound quality.

4. MAINTENANCE

4.1 Charging the Earbuds and Case

The earbuds provide approximately 6 hours of playback on a single charge. The 300mAh charging case extends the total playback time to about 30 hours. The charging case can be fully charged in approximately 1 hour via the Type-C port.

Long Battery Life



24Hrs
With Charging Case



6Hrs
Single Charge



TYPE-C
Charging



Image: Visual representation of the earbuds in their charging case, highlighting 6 hours of single charge playback and 24 hours total with the case, and Type-C charging.

4.2 Cleaning and Care

The earbuds are rated IPX5 waterproof, making them resistant to sweat and light rain. To clean, gently wipe the earbuds and charging case with a soft, dry, lint-free cloth. Avoid using harsh chemicals or abrasive materials. Ensure the charging contacts are clean and dry.



Image: A visual depicting the earbuds being splashed with water, illustrating their water resistance. Note: Product specifications indicate IPX5, while this image suggests IPX7.

4.3 Storage

When not in use, store the earbuds in their charging case to protect them and keep them charged. Store in a cool, dry place away from extreme temperatures.

5. TROUBLESHOOTING

- **Earbuds not pairing:** Ensure both earbuds are charged. Place them back in the case, close the lid, wait a few seconds, then open the lid to re-enter pairing mode. On your device, forget the "AWEI S1 Ultra" from your Bluetooth list and try pairing again.
- **Only one earbud working:** Place both earbuds back in the charging case. Close the lid and then open it again. This should reset the connection between the two earbuds.
- **No sound:** Check the volume level on both your device and the earbuds. Ensure the earbuds are properly connected to your device.
- **Charging issues:** Ensure the charging cable is securely connected to both the case and the power source. Check if the charging port is free of debris.

- **Touch controls unresponsive:** Ensure your fingers are clean and dry. Try restarting the earbuds by placing them in the case and taking them out again.

6. SPECIFICATIONS

Feature	Specification
Model Name	S1 Ultra
Bluetooth Version	5.3
Bluetooth Range	Up to 10 meters (33 feet)
Speaker Size	13mm
Earbud Battery Life	Approx. 6 hours (single charge)
Total Playback Time	Approx. 30 hours (with charging case)
Charging Case Capacity	300mAh
Charging Time (Case)	Approx. 1 hour (Type-C)
Water Resistance	IPX5
Control Type	Touch Control
Noise Control	ENC (Environmental Noise Cancellation) for calls

7. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included in your product packaging or visit the official AWEI website. If you encounter any issues not covered in this manual, please contact AWEI customer service for assistance.

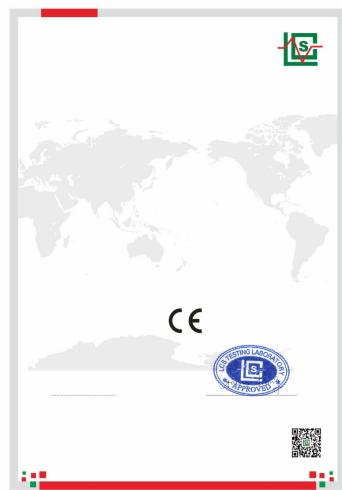
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Related Documents - S1 Ultra

	<p>Truefree O2 Open Ear Headphones User Manual</p> <p>User manual for the Truefree O2 Open Ear Headphones, featuring directional acoustics, ultra-light weight, IPX5 waterproofing, 22-hour playtime, multipoint connection, app control, and Bluetooth 5.3 wireless technology.</p>
	<p>J97 True Wireless Stereo Earphones User Guide</p> <p>User guide for the J97 True Wireless Stereo Earphones, covering product specifications, pairing instructions, functions, charging, alerts, storage, maintenance, and frequently asked questions.</p>

	AWEI T88 True Wireless Bluetooth Earbuds User Manual Comprehensive user manual for the AWEI T88 True Wireless Bluetooth Earbuds, covering setup, operation, features, specifications, safety, and warranty information.
	Awei T29 Pro Wireless Earbuds User Manual User manual for the Awei T29 Pro True Wireless Stereo (TWS) earbuds, covering setup, pairing, operation, features, specifications, safety precautions, and warranty information.
	AWEI ttec AirBeat Go True Wireless Sport Earbuds User Manual Comprehensive user manual for AWEI ttec AirBeat Go true wireless sport earbuds, detailing features, Bluetooth connectivity, pairing instructions, usage, specifications, safety guidelines, and after-sales service policies.
	PAXA OpenAir Ultra True Wireless Earphones User Manual and Specifications Comprehensive user manual for PAXA OpenAir Ultra True Wireless Earphones, covering product specifications, operating instructions, touch controls, safety information, and FCC compliance. Learn how to pair, use music controls, and access voice assistant.

Documents - AWEI – S1 Ultra



[AWEI IPIPOO True Wireless Earbuds Attestation of Compliance](#)

Official Attestation of Compliance for AWEI and IPIPOO True Wireless Earbuds, detailing conformity with EU Radio Equipment Directive (RED) 2014/53/EU, applied standards, and model list.

lang:en score:16 filesize: 479.64 K page_count: 3 document date: 2024-01-24



[Attestation of Compliance: AWEI True Wireless Earbuds](#)

Attestation of Compliance issued by Shenzhen LCS Compliance Testing Laboratory Ltd. for Shenzhen Yale Electronics Co., Ltd's AWEI True Wireless Earbuds, confirming compliance with RoHS Directive 2011/65/EU and amendments.

lang:en score:13 filesize: 480.39 K page_count: 2 document date: 2024-01-25

AWEI True Wireless Earbuds RoHS Test Report - Shenzhen Yale Electronics

Official test report from Zhongshan LCS Compliance Testing Laboratory Ltd. detailing the RoHS compliance of AWEI and IPIPOO branded true wireless earbuds manufactured by Shenzhen Yale Electronics Co., Ltd. The report confirms compliance with RoHS Directive 2011/65/EU.

lang:en score:11 filesize: 1.34 M page_count: 7 document date: 2024-01-25

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