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AWEI T80

AWEI T80 Wireless Over-Ear Earbuds User Manual

Model: T80 | Brand: AWEI

1. PRODUCT OVERVIEW

The AWEI T80 Wireless Over-Ear Earbuds are designed for an immersive audio experience with a secure and comfortable fit, ideal for sports and daily use. Featuring Bluetooth 5.3 technology, these earbuds offer stable connectivity, clear calls, and extended battery life.



Image: The AWEI T80 earbuds in beige, showing both earbuds and their charging case. The earbuds feature an over-ear hook design for a secure fit.

2. WHAT'S IN THE Box

- Wireless Earbuds (AWEI T80)
- Earbuds Charging Case
- Type-C Charging Cable
- User Manual

3. SETUP AND PAIRING

3.1 Initial Charging

Before first use, fully charge the earbuds and the charging case. Connect the Type-C cable to the charging port on the case and to a USB power source. The LED display on the case will indicate the charging status.



LED Screen Displays Real-Time Battery Status

Knowing the real-time battery status to determine whether charging is necessary

100



Image: The AWEI T80 charging case open, showing the earbuds inside and an LED display indicating "100" for full charge.

3.2 Bluetooth Pairing

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically power on and enter pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth.
4. Search for "AWEI T80" in the list of available Bluetooth devices.
5. Select "AWEI T80" to connect. Once connected, you will hear a confirmation tone.
6. The earbuds will automatically reconnect to the last paired device when taken out of the case.

The AWEI T80 earbuds utilize Bluetooth 5.3 for a fast, stable, and low-latency connection, compatible with a wide range of Bluetooth-enabled devices.

4. OPERATING INSTRUCTIONS

4.1 Wearing the Earbuds

The AWEI T80 earbuds are designed with ergonomic earhooks to ensure a secure and comfortable fit, especially during physical activities. Gently place the earbud into your ear canal and adjust the earhook over your ear until it feels stable and comfortable.



Image: A woman wearing the AWEI T80 earbuds during a workout, demonstrating the secure over-ear fit.

4.2 Touch Controls

The AWEI T80 earbuds feature intuitive touch controls on both the left and right earbuds for easy management of music, calls, and voice assistants.

Action	Left Earbud	Right Earbud
Play/Pause	Single tap	Single tap

Action	Left Earbud	Right Earbud
Next Track	Double tap	Double tap
Previous Track	Triple tap	Triple tap
Answer/End Call	Single tap	Single tap
Reject Call	Press and hold (2s)	Press and hold (2s)
Activate Voice Assistant	Press and hold (3s)	Press and hold (3s)



Image: The AWEI T80 earbuds positioned near a smartphone, highlighting their smart touch capabilities for various functions.

4.3 Audio Quality and Microphone

Equipped with 16mm large speakers, the AWEI T80 delivers exceptional audio quality with deep bass and clear sound. Built-in microphones ensure clear and loud voice transmission during calls.

10MM SPEAKER UNIT

10mm Dynamics Breathtaking Lossless Stereo

Through the composite diaphragms and bionics cavities as string instrument, creating a natural, pure and mild timbre with the immersive feeling of concert



HiFi

Sound Enhancement Technology

Reduce interference
and distortion



High-Quality Composite Diaphragms

Purer treble, fuller middle,
more forceful bass

Image: An exploded view diagram of the earbud's internal components, focusing on the 10mm speaker unit and dynamic drivers for enhanced audio.

4.4 Battery Life

The T80 sport earbuds offer up to 10 hours of music playback on a single charge. The 450mAh charging case extends the total playback time to 50 hours in dual-ear mode. When using a single earbud and alternating with the charging case, total music time can reach up to 100 hours.

5. MAINTENANCE AND CARE

5.1 Cleaning

Regularly clean your earbuds and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials. Ensure charging contacts are free of debris.

5.2 Water Resistance (IPX6)

The AWEI T80 earbuds are IPX6 waterproof, meaning they are protected against powerful water jets. This makes them suitable for sports and exercise where they may be exposed to sweat or splashes. Do not submerge the earbuds in water.

6. TROUBLESHOOTING

Problem	Possible Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off and on Bluetooth on your device. Forget "AWEI T80" from your device's Bluetooth list and re-pair.
Only one earbud working	Place both earbuds back in the charging case, close the lid, wait a few seconds, then take them out again. Ensure both are charged.
Low volume or poor sound quality	Adjust volume on your device. Clean any debris from the earbud speakers. Ensure earbuds are properly seated in your ears.
Earbuds not charging	Check Type-C cable and power source. Ensure charging contacts on earbuds and case are clean and dry.
Connection drops frequently	Ensure you are within the 33ft Bluetooth range. Avoid obstacles between earbuds and device. Reduce interference from other wireless devices.

7. SPECIFICATIONS

Feature	Detail
Model Name	T80
Brand	AWEI
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.3
Bluetooth Range	33 Feet (10 meters)
Ear Placement	Over Ear
Noise Control	Sound Isolation
Frequency Response	20 Hz - 20,000 Hz
Impedance	20 Ohm
Control Type	Touch Control
Water Resistance Level	IPX6 (Waterproof)
Earbud Playback Time	Up to 10 Hours
Total Playback Time (with case)	Up to 50 Hours (dual-ear), 100 Hours (single-ear alternating)
Charging Case Battery	450mAh
Material	Silicone, Rubber
Compatible Devices	Cellphones, Desktops, Laptops, TVs, Tablets, Gaming Consoles, etc.

8. OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official product video showcasing the AWEI T80 Wireless Bluetooth Headset, demonstrating its features and design. This video is provided by the seller, AWEI.

9. WARRANTY AND SUPPORT

AWEI products come with a standard manufacturer's warranty. For detailed warranty information, technical support, or customer service inquiries, please refer to the warranty card included in your product packaging or visit the official AWEI website. For further assistance, you may also contact the seller directly through the platform where you purchased the product.

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