

## Awei T85

# AWEI T85 Wireless Earbuds User Manual

Model: T85

## 1. PRODUCT OVERVIEW

The AWEI T85 Wireless Earbuds offer a high-fidelity audio experience with advanced features such as Bluetooth 5.3 connectivity, Environmental Noise Cancellation (ENC) for calls, and IPX6 water resistance. Designed for comfort and extended use, these earbuds are suitable for various activities including calling, exercising, gaming, and traveling.



Image 1.1: AWEI T85 Wireless Earbuds shown with their transparent charging case.

### **Package Contents:**

- Wireless Bluetooth Headset (Left and Right Earbuds)
- Wireless Bluetooth Headset Charging Case
- USB-C Charging Cable
- User Instructions (This Manual)

## **2. SETUP AND FIRST USE**

### **2.1 Initial Charging**

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

1. Place both earbuds into the charging case. Ensure they are correctly seated to make contact with the charging pins.
2. Connect the provided USB-C charging cable to the charging port on the case and plug the other end into a compatible USB power source (e.g., wall adapter, computer USB port).
3. The charging indicator on the case will show the charging status. A full charge for the case typically takes approximately 1.5 hours.
4. Once the case is charged, the earbuds will charge automatically when placed inside.

A full charge provides approximately 7 hours of continuous earbud use. The 300mAh charging case extends total playback time to about 35 hours in dual-ear mode, or up to 70 hours in single-ear mode by alternating earbuds.

## **2.2 Bluetooth Pairing**

The AWEI T85 earbuds utilize Bluetooth 5.3 technology for a stable and efficient wireless connection.

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically enter pairing mode, indicated by a flashing light (refer to specific LED indicators in the quick start guide if available).
3. On your device (smartphone, PC, tablet, laptop, TV), navigate to the Bluetooth settings.
4. Search for available devices and select "AWEI T85" from the list.
5. Once connected, a confirmation sound or indicator will be present. The earbuds are now ready for use.

The Bluetooth 5.3 chipset ensures faster and more stable signal transmission with low latency, maintaining connection up to 10 meters.

# Bluetooth 5.3

## Smooth as Silk

Anti-electromagnetic interference, no jam or disconnection,  
high-speed transmission, low power consumption



Image 2.1: Illustration of AWEI T85 earbuds highlighting Bluetooth 5.3 connectivity.

### 3. OPERATING INSTRUCTIONS

#### 3.1 Wearing the Earbuds

The AWEI T85 earbuds feature an ergonomic in-ear design with soft silicone ear caps for a comfortable and secure fit. Insert each earbud gently into the corresponding ear canal (Left for L, Right for R) and rotate slightly until it feels snug and stable.

#### 3.2 Smart Touch Controls

The earbuds are equipped with touch-sensitive controls on both earbuds for convenient operation.

Action	Function
Single Tap (Left/Right)	Play/Pause Music, Answer/End Call
Double Tap (Right)	Next Song
Double Tap (Left)	Previous Song
Triple Tap (Right)	Volume Up
Triple Tap (Left)	Volume Down
Long Press (2 seconds)	Reject Call, Activate Voice Assistant

3.3 Audio Features

The AWEI T85 earbuds are engineered for an enhanced listening and communication experience.

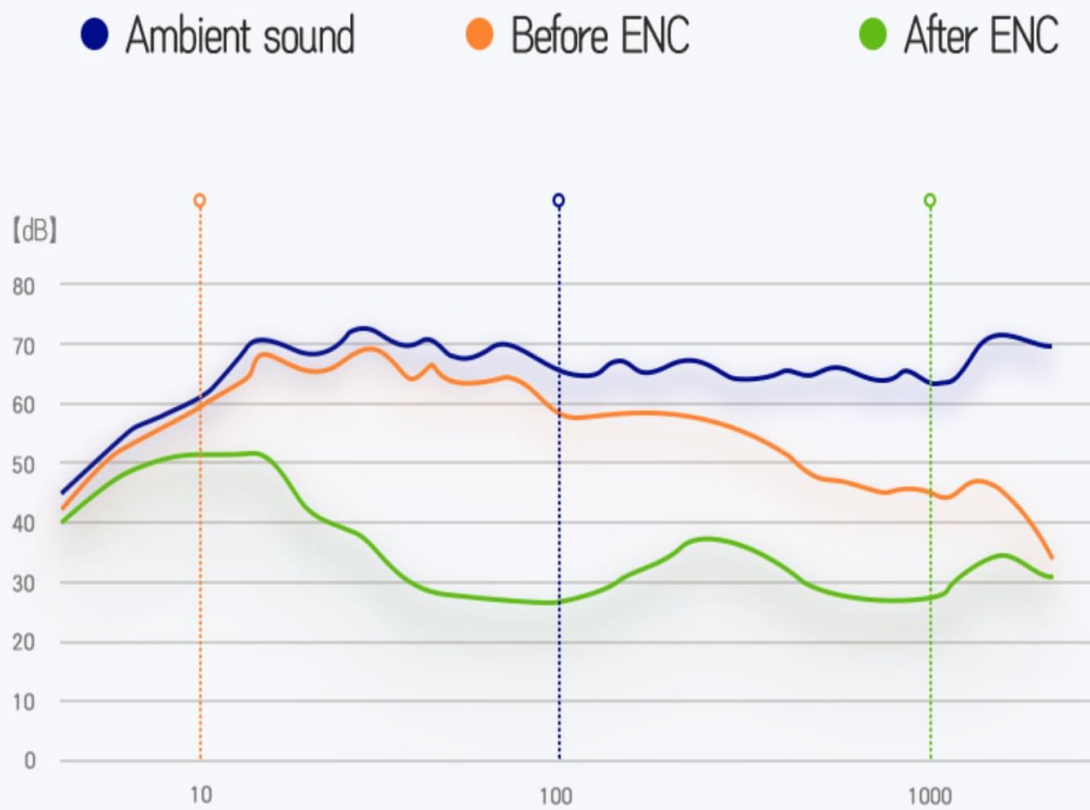
- **Hi-Fi Sound Quality:** Equipped with 13mm speakers, these earbuds deliver clear treble, fuller mid-range, and deeper bass, providing an immersive audio experience.
- **ENC Calling Noise Cancellation:** Environmental Noise Cancellation technology reduces ambient noise during calls, ensuring clearer voice transmission for both parties.

# Listen to Angelic Sounds

More clear treble, fuller middle, and deeper bass with rich music details restore immersive live experiences



Image 3.1: A user enjoying music with the AWEI T85 earbuds, illustrating the immersive sound experience.



The above data are the test values of AWEI laboratory. The actual data may vary slightly depending on the specific test environment.

Image 3.2: A graph illustrating the reduction of ambient sound levels before and after ENC (Environmental Noise Cancellation) is applied, demonstrating improved clarity.



# ENC Voice Call For

Pick up voice and reduce ambient noise accurately through new ENC algorithm



Image 3.3: A user making a call in a public setting, highlighting the effectiveness of ENC for clear voice communication.

## 4. MAINTENANCE AND CARE

### 4.1 Cleaning

Regular cleaning helps maintain optimal performance and hygiene.

- Gently wipe the earbuds and charging case with a soft, dry, lint-free cloth.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid excessive moisture.
- Do not use harsh chemicals, aerosols, or abrasive cleaners.



- Ensure charging contacts on both earbuds and case are clean and dry.

### 4.2 Water Resistance (IPX6)

The AWEI T85 earbuds are rated IPX6 waterproof, meaning they are protected against powerful water jets. This makes them suitable for use during workouts or in light rain.

- Do not submerge the earbuds in water.
- The charging case is not waterproof. Keep it dry.
- If the earbuds get wet, dry them thoroughly before placing them back in the charging case to prevent damage to the charging contacts.

### 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 and direct sunlight.

## 5. TROUBLESHOOTING

### 5.1 Earbuds Not Pairing or Connecting

- Ensure both earbuds are charged.
- Make sure Bluetooth is enabled on your device.
- Place the earbuds back in the charging case, close the lid, wait a few seconds, then open the lid to re-enter pairing mode.
- Forget "AWEI T85" from your device's Bluetooth list and attempt to pair again.
- Ensure the earbuds are within the 10-meter Bluetooth range of your device.

### 5.2 No Sound or Low Volume

- Check the volume levels on both your connected device and the earbuds (using touch controls).
- Ensure the earbuds are properly seated in your ears.
- Clean any debris from the earbud speaker mesh.
- Reconnect the earbuds to your device.

### 5.3 Charging Issues

- Verify the USB-C cable is securely connected to both the charging case and the power source.
- Try a different USB-C cable and power adapter.
- Ensure the charging contacts on the earbuds and inside the case are clean and free of obstruction.
- Confirm the charging case itself has power.

## 6. SPECIFICATIONS

Feature	Detail
Model	T85
Brand	Awei
Bluetooth Version	5.3

Feature	Detail
Speaker Size	13mm
Earbud Battery Life	Up to 7 hours (single charge)
Total Playtime (with case)	Up to 35 hours (dual-ear), 70 hours (single-ear)
Charging Case Battery	300mAh
Charging Time (Case)	Approx. 1.5 hours (Type-C)
Water Resistance	IPX6 (Earbuds only)
Control Type	Touch Control
Material	Silicone
Item Weight	150 g (total package weight)
Connectivity	Wireless (Bluetooth)
Compatible Devices	Smartphones, PCs, Tablets, Laptops, TVs

## 7. WARRANTY AND SUPPORT

### 7.1 Warranty Information

AWEI products are typically covered by a standard manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included with your purchase or contact your retailer for specific warranty terms and duration. Keep your proof of purchase for warranty claims.

### 7.2 Customer Support

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact AWEI customer support or your authorized retailer. Contact details can usually be found on the official AWEI website or on your product packaging.

For the latest information and support, visit the official AWEI website.