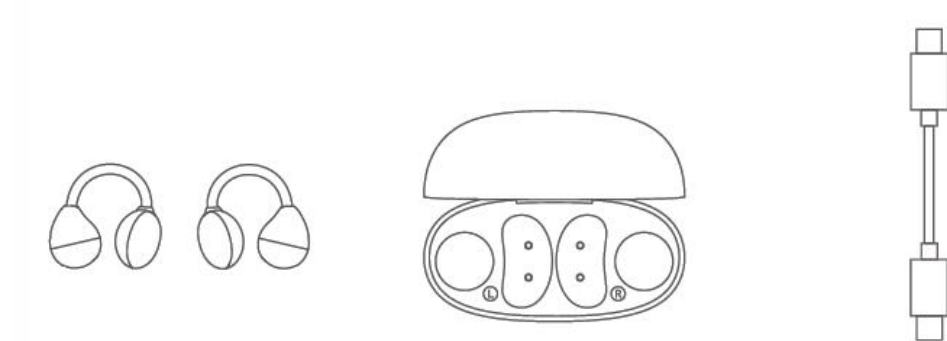


# Trickle Clip-On Earbuds Manual

## Packing List

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1. Left Earbud and Right Earbud
2. Charging Case
3. USB-C Charging Cable

## Important Notes:

- For some Android phones, after connecting the **MUZEN MW\_W3I** via Bluetooth, the "Sync Bluetooth device volume with phone" setting may not turn on automatically. This can result in low volume and poor sound quality. To ensure the best audio performance, please enable this option in your phone's Bluetooth settings. If you need assistance, feel free to contact MUZEN customer support.
- For iPhones, the volume of the earbuds and the phone will automatically sync after connecting via Bluetooth.

## Special Instructions for the Charging Cable:

Use only the provided cable for charging and ensure the voltage and current do not exceed the specifications in the manual or packaging.

## Hardware Specifications

Model: MW\_W3I

Bluetooth version: Bluetooth V5.4

Bluetooth name: MUZEN MW\_W3I

Speaker specification: Dynamic Driver

Speaker resistance:  $32\Omega$

Maximum speaker power: 16mW

Acoustic units: 2 sound units, stereo output

Sound quality adjustment: Bass enhancement + EQ combination tuning

Noise cancellation type: MUZEN Proprietary Noise Reduction Algorithm

Frequency response: 20Hz–20kHz

Earbud battery: 3.7V 40mAh

Charging case battery: 3.7V 300mAh

Input: DC 5V = 1A

Charging port: USB-C

Single earbud weight: Approximately 4g / 0.14oz

Total weight (including charging case): Approximately 51g / 1.80oz

Dimensions: 65mm × 43mm × 32mm / 2.56in x 1.69in x 1.26in

## Important Safety Instructions

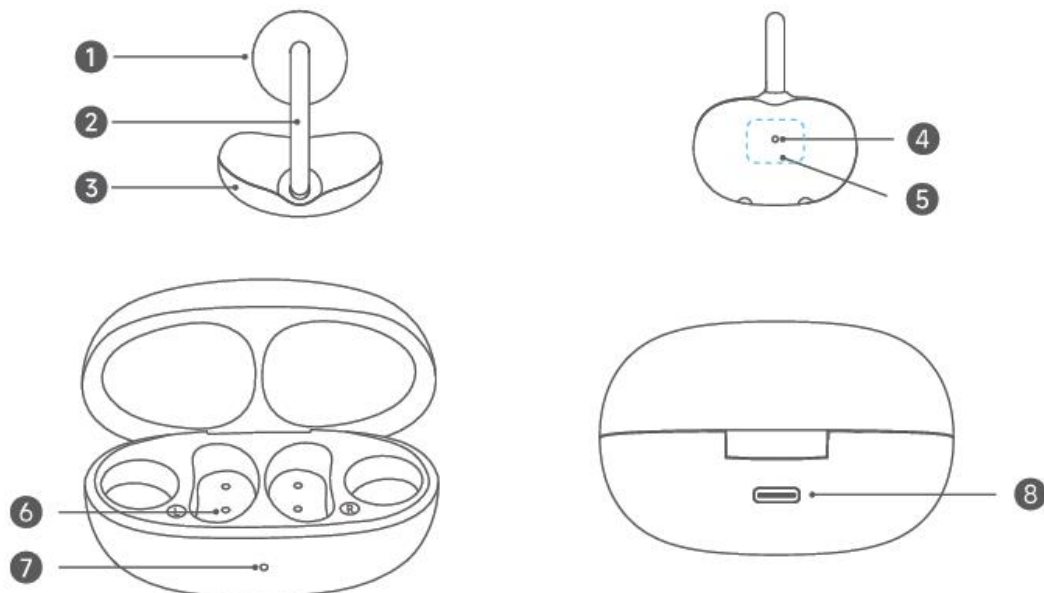
To ensure safety, please carefully read and follow the instructions below:

1. **Product Specifications:** The manufacturer reserves the right to make modifications or adjustments to product specifications and details without prior notice to the user.
2. **Dry Environment:** Use this product in a dry environment.
3. **Fire Safety:** Keep the product away from or avoid contact with open flames. Do

not expose the battery to excessive heat such as direct sunlight, fire, or similar conditions.

4. **Water Protection:** This product is not waterproof. Take precautions to protect it from water and moisture during use and storage.
5. **Operating Conditions:** The normal operating environment for this product is between 0°C and 45°C. Avoid using the product outside these conditions. Do not charge the product in environments below 0°C, as charging below freezing can damage the battery.
6. **Unauthorized Repairs:** Do not attempt to modify, repair, or disassemble this product. Doing so will void the warranty.
7. **Power Adapter Requirements:** If using a power adapter for charging, ensure it has CCC certification and meets standard requirements. A DC 5V=1A power adapter is recommended.
8. **Battery Replacement Warning:** Improper battery replacement poses a risk of explosion. If battery replacement is necessary, consult a professional repair service. After battery replacement, the product will no longer be covered under warranty.

### Instructions for Earbuds and Charging Case



1. Earpiece
2. C-bridge
3. Touch sensor

4. Earbud indicator light
5. Touch control area
6. Charging pin for the case
7. Charging case indicator light
8. USB-C charging port

## **Operation Instructions**

### **1. Earpiece --1**

- The earpiece has a built-in full-range dynamic speaker, which is mainly used to play music.

### **2. C-bridge --2**

- The C-bridge features a built-in titanium alloy memory wire and audio transmission data cable, primarily used as an ear hook.

### **3. Touch sensor --3**

- The touch sensor includes a built-in chip circuit board, touch circuit board, and battery, primarily used to control the earbuds for various functions.

### **4. Earbud indicator light --4**

Indicates the status of the left and right earbuds.

- Left and Right Earbud Pairing Indicator Light: When the charging case is opened, the left and right earbuds will automatically pair within 1 second. During the pairing process, the indicator lights on both earbuds will light up for 1 second each.
- Main Earbud Indicator Light: After the left and right earbuds are paired automatically, the main earbud's indicator light will keep flashing, signaling that the main earbud is not yet connected to the phone's Bluetooth. Once the main earbud is connected to the phone via Bluetooth, its white light will turn off. If the earbud battery falls below 10%, a low-battery reminder sound will play through the earpiece.

**\*\*Note:** The main earbud is identified as either the left or right earbud, based on which one has more battery power.

### **5. Touch control area --5**

Instructions for Dual Earbud Touch Control:

1. Pause or Play: Double-tap the touch sensor.

2. Next Track: Triple-tap the touch sensor on the right earbud.
3. Previous Track: Triple-tap the touch sensor on the left earbud.
4. Increase Volume:
  - Press and hold the touch sensor on the right earbud for 2 seconds to increase the volume by one level.
  - Keep holding the touch sensor on the right earbud to continuously increase the volume.

**\*\*Note:** For Android devices, ensure the "Sync Bluetooth device volume with phone" option is enabled in the Bluetooth settings to control music volume through the earbuds.

5. Decrease Volume:
  - Press and hold the touch sensor on the left earbud for 2 seconds to decrease the volume by one level.
  - Keep holding the touch sensor on the left earbud to continuously decrease the volume.

**\*\*Note:** For Android devices, ensure the "Sync Bluetooth device volume with phone" option is enabled in the Bluetooth settings to control music volume through the earbuds.

6. Answer a Call: Double-tap the touch sensor.
7. Hung up a Call: Double-tap the touch sensor.
8. Reject a Call: Press and hold the touch sensor for 2 seconds.
9. Activate Voice Assistant: Quadruple-tap the touch sensor.
10. Deactivate Voice Assistant: While the voice assistant interface is open, double-tap the touch sensor to turn it off.
11. Power Off:
  - Automatic Power Off: Place the earbuds into the charging case and close the lid. The earbuds will automatically power off and start charging.
  - Manual Power Off: When the earbuds are not connected to Bluetooth, press and hold the touch sensor on either earbud for 5 seconds to simultaneously power off both earbuds.
12. Power On:

- **Automatic Power On:** Place the powered-off earbuds into the charging case, close the lid, and then open it again. The earbuds will automatically power on.
- **Manual Power On:** To power on the earbuds, press and hold the touch sensor on one earbud for 3 seconds. Then, repeat this process on the other earbud. Please note that each earbud must be powered on individually when using manual power-on.

### 13. Bluetooth Reset:

- Quickly tap the touch sensor 8 times on either earbud to simultaneously power off both earbuds and reset the Bluetooth connection.

### **Special Instructions for Single Earbud Use:**

- **Next Track:** In single-earbud mode, triple-tapping the touch sensor will only switch to the next track.
- **Volume Control:** Press and hold the touch sensor for 2 seconds to increase the volume by one level. Continuing to hold the touch sensor will increase the volume incrementally.
- **Touch Feedback:** Single taps on the touch sensor do not perform any control functions, but will produce a "wood block" sound as feedback. This serves as an auditory cue for touch detection.

### **Charging Pins for the Case --6**

- The charging pins in the case are used to charge both earbuds.

### **Charging Case Indicator Light --7**

- **Charging:** The white light flashes while the case is charging.
- **Fully Charged:** The white light remains solid when the case is fully charged.
- **Normal Battery Level:** After closing the lid, the white light stays on for 5 seconds.
- **Low Battery Level:** After closing the lid, the white light flashes for 5 seconds.
- **No Battery:** If the battery is depleted, the indicator light will remain off when the lid is closed.

### **USB-C Charging Port --8**

- Use only the provided cable for charging and ensure the voltage and current do not exceed the specifications in the manual or packaging.

## **Bluetooth Reset:**

- Quickly tap the touch sensor 8 times on either earbud to power off both earbuds and reset their Bluetooth connection.

## **Instructions for Wearing**

### **Correct Wearing Method and Position**

To wear the Trickle Earbuds properly:

1. Gently unfold the C-bridge and position the **earpiece at the front** and the **touch sensor at the back**.
2. Align the sound outlet with your ear canal and adjust the C-bridge and touch sensor slightly up or down for a comfortable fit.

### **\*\*Notes:**

1. Open-Ear Design: The Trickle Earbuds feature an open-ear design, meaning the earpiece does not need to be inserted into the ear canal.
2. Avoid Wearing During Sleep: Do not wear the earbuds while sleeping to prevent discomfort from pressure.
3. Special Scenarios: Activities like brushing teeth, wearing masks or scarves, adjusting hair, or sleeping may cause the earbuds to loosen or fall off. This is normal; simply reinsert the earbuds if necessary.
4. For Sports: Before exercising, adjust the touch sensor to a lower rear position (with the C-bridge forming an approximate 30-degree angle to the horizontal) for a better fit. If you sweat heavily during exercise, wipe the earbuds promptly to prevent slipping. After exercising, clean any sweat from the earbuds before placing them in the charging case.
5. Stability Tips: If the earbuds feel unstable or are prone to falling out, clean your outer ear and ear canal with a tissue before use to ensure they are dry and free of oils, which can improve the fit.

## **Proper Wearing Position**



Before wearing the earbuds, adjust the C-bridge to be horizontal with the ground. After putting on the earbuds, make small adjustments to the C-bridge and touch sensor, moving them slightly upward or downward, to achieve a comfortable fit.



### **Incorrect Wearing Positions**

- The touch sensor is positioned below the ear canal.
- The sound outlet is not aligned with the ear canal.
- The positions of the touch sensor and earpiece are reversed.

### **Warranty and Caution**

We provide one year of free warranty service for the hardware of this product.

For service details, please visit [www.muzenaudio.com](http://www.muzenaudio.com) contact our local distributors.



E-mail: [info@muzenaudio.com](mailto:info@muzenaudio.com)

**FCC Note:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FCC ID: 2ALXL-W3I

**SIMPLIFIED EU DECLARATION OF CONFORMITY**

Hereby, Shenzhen Airmart Technology Co., Ltd. declares that the radio equipment type MW\_W3I is in compliance with DIRECTIVE 2014/53/EU. The declaration of conformity may be consulted at our website, accessible form: [www.muzenaudio.com](http://www.muzenaudio.com)

This product can be used across EU member states



Complies with  
IMDA Standards  
DA106614

**Note:** The product shall only be connected to a USB interface of version USB2.0 or higher and that the connection to a power USB is prohibited. For this device, Head SAR and Body SAR was performed with the device configured in the positions according to EN62209-1:2016 & EN62209-2:2010, and Body SAR was performed with the device Omm from the phantom. Body SAR was also performed with the headset attached and without.

For Adapter: Shall be installed near the equipment and shall be easily accessible.

For Battery: Risk of explosion battery is replaced by an incorrect type, dispose of used batteries according

to the instructions.

To prevent possible hearing damage, do not listen at high volume levels for long periods.

**\*\***The product name, trademark, model, certification ID, and logo can be found inside the charging case.