

# **MODI-T10**



**Multifunctional Bluetooth Helmet Intercom**

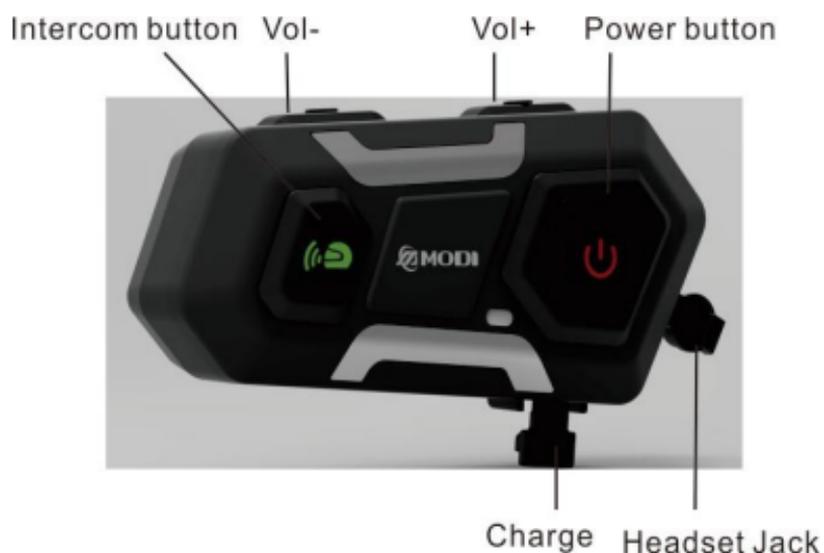
**T10-3/T10-4**

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## Packet Contents

T10 Main Unit:



HIFI Speaker and Microphone



USB Cable

Clip Mounting Bracket

User Manual

## T10\_3/T10\_4 Introduction

### **Power on / Power off Button**

- 1: Power on/Power off
- 2: Pair mobile phone
- 3: Power prompt
- 4: Hang up Bluetooth intercom
- 5: Music play / pause
- 6: Call answering /  
Third party call answer /End / Reject

### **Bluetooth Intercom Button**

- 1: Pair Bluetooth intercom
- 2: Open / exit Bluetooth intercom

### **Volume + Button**

- 1:Volume +
- 2:Last song
- 3:FM turn up
- 4:Last number redial

### **Volume - Button**

- 1:Volume -
- 2: Next song

3: FM turn down

4: FM Turn on / Turn off

5:Voice dialing

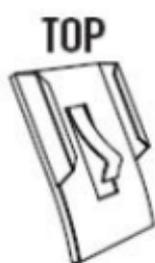
## Fixed installation method

1:Locate the helmet at the left and clean it up

2:Peel off the 3M rubber protective film

3:Apply pressure to the metal carrier to secure the holder firmly

Note: it takes 24 hours after drying.

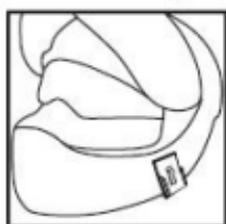
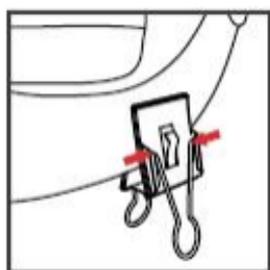


## Temporary installation method

1:Clip on the left edge of the helmet

2:Remove metal handle after installation

3:If required, use additional anti slip rubber patches



## Install host

1:Slide T10 host off the top of the clip and you'll hear a click when it is completely plugged in

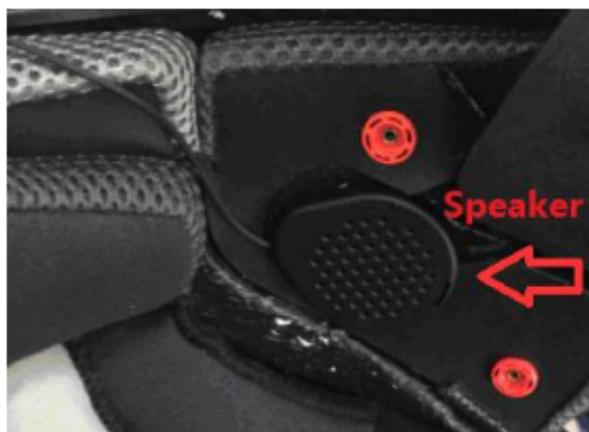
2:Plug in the 3.5mm headset plug

## Headset mounting method

1:Stick the left and right horns of the headphones in the position of the left and right ears of the helmet

2: Keep the microphone in front of the mouth,

Note: microphone holes point to the mouth



## Led State

Blue light slow flash once:

Bluetooth connection is not connected

Red and blue light flash slowly alternately:

Bluetooth in paired mode

Blue light flash quickly:

Bluetooth in searching situation and pairing mode

Red and blue light flash quickly twice

simultaneously:

Bluetooth intercom status

Red and blue light flash slowly twice

simultaneously:

Bluetooth bridge intercom status

Blue lights flash continuously twice:

Bluetooth connected

Red light flash: Charging

Blue light on: Charge complete

Low battery warning: Red light quickly flash

three times

## Charging

1. You can charge with the Micro USB cable in the package. During charging, red light is flash, After full charging, the light will turn blue. and it is recommended to recharge the battery before each use. Suggest full charge before each use.
2. Low battery warning: Headset will automatically voice prompt low battery at every 5 minutes, meanwhile the red light flashes quickly 3. times to prompt the user to recharge it
3. Battery state notify: When standby, double press K\_POWER  to report battery level.

## Power on /Power off

1. Press K\_POWER  for approx. 2S, blue light flashing, and power on.
2. When power on status, press K\_POWER  for approx. 2s, red light flashing, power off.

## Pairing with cell phone and using

### **Mobile pairing steps**

1. When power off, press K\_POWER  for approx 8S, red and blue light flash alternately, headset prompt “pairing”. Open the phone Bluetooth, search for ‘T10-3’ or ‘T10-4’, then click on the phone connection pair. After the pairing, the phone light goes back to standby mode, and the blue light flashes 2 times.

### **Answer phone calling dialing method**

**Answer phone calling:** When there is call, press K\_POWER  to answer.

**Automatically answer phone calling:** When there is call, headset will automatically answer after 12s if haven't pressed K\_POWER  to answer.

**End phone calling:** during talking, short press K\_POWER  to end the call.

**Reject phone calling:** When have incoming calls, long press K\_POWER  about 2s to reject

within 12s.

**Voice dial:** When phone standby, double press K\_DOWN⊖ to make voice dialing (The phone itself must have voice dialing function)

**Last number redials:** When cell phone standby, double press K\_UP⊕ to make last number redialing. When dialing a number, short press K\_POWER⏻ to cancel the last number redialing.

**Memory connects with cell phone:** once pairing with cell phone, when power on again, headset will re-connect with mobile automatically. Or in case disconnect during standby mode, short press K\_POWER⏻ will connecting again.

**Connect third party calls:**When connecting two cell phones, during phone call with first cell phone and second cell phone dial in, can press K\_POWER⏻ to answer the second cell phone and keep the first cell phone conversation. When finish the second cell phone conversation, will

back to the conversation with fist cell phone.

**Play /Pause Music:** Short press K\_POWER  to control play/pause the music.

**Music next/previous:** During music playing, double press  or  to choose next/previous songs.

**Voice volume control:** Short press K\_UP  /K\_DOWN  to adjust the voice volume

## Pairing common Bluetooth device and using

**Pair to common Bluetooth device:** Power on other brand Bluetooth device into pairing suitable, meanwhile T10-3/T10-4 at standby mode, long press K\_INTERCOM  for approx. 2s, blue and red light flash alternately, then short press K-INTERCOM  . After pair successfully, blue light flash slowly

**Connect with normal headset:** T10-3/T10-4 at standby mode, short press K\_up  and K\_down  at the same times, T10-3/T10-4 reconnect

with Bluetooth headset which connected before.



**End talking with headset:** short press

K\_POWER  one times to end the talking  
between T10-3/T10-4 and headset.

## Bluetooth intercom pairing and usage

**T10\_3** Three person intercom operation:



**T10\_3(1) and T10\_3(2) pairing:**

Two of T10\_3 headset power on , long press  
T10\_3(1) K\_INTERCOM  for approx. 2s, blue  
and red light flash alternately into Paired mode.

Long press T10\_3(2) K\_INTERCOM  for  
approx. 2s ,blue and red light flash alternately  
means into Paired mode, then short press

K\_INTERCOM  on either unit, the blue led

will flash quickly, after pairing finish there will be a voice prompt "pairing success", blue light will slowly flash.

### **T10\_3(2) and T10\_3(3) pairing:**

Two of T10\_3 headset power on, long press T10\_3(2) **K\_INTERCOM** and **K\_UP** at the same time for 2S, blue and red light flash alternately means into Paired mode, long press T10\_3(3) **K\_INTERCOM** and **K\_UP** for 2S, blue and red light flash alternately means into Paired mode too, then short press **K\_INTERCOM** on either unit, the blue led will flash quickly, after pairing finish there will be a voice prompt "pairing success", blue light will slowly flash.

### **T10\_3 Active/Quit Intercom:**

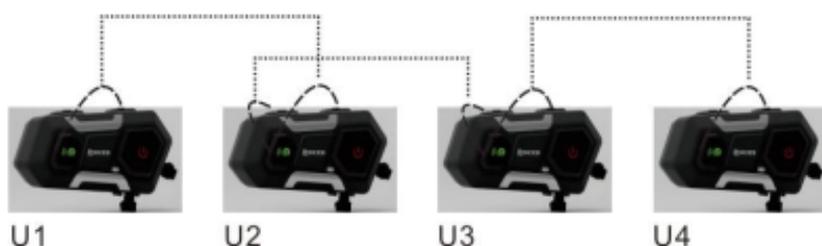
**Activate T10\_3(1) and T10\_3(2) intercom:** after pairing successfully, short press T10\_3(1) **K\_INTERCOM** or T10\_3(2) **K\_INTERCOM** to connect two intercom, red and blue light flash quickly twice.

**Quit T10\_3(1) and T10\_3(2) intercom:** During the intercom mode, short press K\_INTERCOM  or K\_POWER  once to end intercom, blue light flash slowly back to standby mode.

**Activate T10\_3(2) and T10\_3(3) intercom:** after pairing successfully, press T10\_3(2) or T10\_3(3) **double press K\_INTERCOM**  to connect two intercom, red and blue light flash quickly twice.

**Quit T10\_3(2) and T10\_3(3) intercom:** During the intercom mode, short press K\_POWER  once to end intercom, blue light flash slowly back to standby mode.

## **T10\_4 Four person intercom**



### **T10\_4(1) and T10\_4(2) pairing:**

Two of T10\_4 headset power on , long press T10\_4(1) K\_INTERCOM  and K\_UP  for approx. 2s, red and blue light light flash

alternately.

Then long press T10\_4(2) **K\_INTERCOM** and **K\_UP** for approx. 2s ,red and blue light flash alternately into Pair mode, then short press **K\_INTERCOM** on either unit, the blue led will flash quickly, after paring finish there will be a voice prompt "pairing success", blue light will slowly flash.

#### **T10\_4(2) and T10\_4(3) pairing:**

Two of T10\_4 headset power on , long press T10\_4(2) **K\_INTERCOM** and **K\_DOWN** for approx. 2s, red and blue light light flash alternately.

Then long press T10\_4(3) **K\_INTERCOM** and **K\_DOWN** for approx. 2s ,red and blue light flash alternately into Pair mode, then short press **K\_INTERCOM** on either unit, the blue led will flash quickly, after paring finish there will be a voice prompt "pairing success", blue light will slowly flash.

### **T10\_4(3) and T10\_4(4) pairing:**

Two of T10\_4 headset power on , long press T10\_4(3) **K\_INTERCOM** and **K\_UP** for approx. 2s, red and blue light flash alternately.

Then long press T10\_4(4) **K\_INTERCOM** and **K\_UP** for approx. 2s ,red and blue light flash alternately into Pair mode, then short press **K\_INTERCOM** on either unit, the blue led will flash quickly, after pairing finish there will be a voice prompt "pairing success", blue light will slowly flash.

### **T10\_4 Active/Quit Intercom:**

**Connect T10\_4(1) and T10\_4(2):** after pairing successfully, **short press** T10\_4(1)/T10\_4(2) **K\_INTERCOM** to connect T10\_4(1) and T10\_4(2) intercom, red and blue light flash quickly twice.

**Connect T10\_4(2) and T10\_4(3):** after pairing successfully, **double press** T10\_4(2)/T10\_4(3)

K\_INTERCOM  to connect T10\_4(2) and T10\_4(3) intercom, red and blue light flash quickly twice.

**Connect T10\_4(3) and T10\_4(4):** after pairing successfully, **short press** T10\_4(1)/T10\_4(2) K\_INTERCOM  to connect T10\_4(1) and T10\_4(2) intercom, red and blue light flash quickly twice.

**End intercom:** During the connection mode, short press K\_POWER  once to end intercom, blue light flash slowly back to standby mode.

### **Adjusting volume:**

Short press K\_UP  to increase volume, short press K\_DOWN  to decrease volume.

### **Clear internal intercom pairing record:**

long press K\_UP  and K\_DOWN  for approx. 3s, red light flash 3 times, then Clear all internal intercom pairing records.

## FM radio usage

**Power on FM radio:** When standby, long-press K\_DOWN⊖ button for approx. 2s to turn on FM radio.

**Power off FM radio:** During FM working, long-press K\_DOWN⊖ button for approx. 3s to turn off FM radio.

**Choose a FM channel:** During FM working, double press K\_UP⊕ or K\_DOWN⊖ to choose a next/previous FM channel.

**Radio volume adjustment:** during FM working , single press K\_UP⊕ to increase volume, single press K\_DOWN⊖ to decrease volume.

## Technical specifications:

1. Bluetooth 3.0 Support :

HSP,HFP,A2DP,AVRCP, AGHSP

2. Working hours: 15 hours

3. Standby time: 350 hours

4. Charging time: 3 hours

5. Battery: lithium containing rechargeable

lithium battery 800mAH, 3.7v

6. Dimensions: 85 mm \*42 mm \*23 mm

7. Weight: 47.5g

8. Certification : CE, FCC, TELEC, NCC

NOTE: 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

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to

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

RF Exposure Information:

FCC RF Exposure requirements: The highest SAR value reported under this standard during product certification for use next to the head with the minimum separation distance of 0mm is 0.345W/Kg.

This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter. This product is compliance to FCC RF Exposure requirements and refers to FCC website

<https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm> search for

FCC ID: 2AQN2-T10S





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