

1. Product Overview

This product is a low-power Bluetooth anti-loss alarm designed and developed based on Bluetooth 5.3. It is a Bluetooth tracking device integrated with Apple's "Find My" network, which can be easily attached to items such as keys, wallets, and backpacks. It allows real-time location tracking or retrieval of lost items through iPhone/iPad. It supports the global network of hundreds of millions of Apple devices, providing precise location tracking with privacy and security.

2. Product List

- Find My Tracker ×1
- Detachable Protective Case/Hook ×1 (included with some models)
- CR2032 Coin Cell Battery ×1 (pre-installed, approximately 1-year battery life)

3. Product Appearance, Interfaces, and Basic Operations

① Product Appearance and Interfaces



Front View

Figure 3-1: Product Front View



Back View

Figure 3-2: Product Back View

② Basic Operations

Battery Installation and Removal

This product uses a replaceable CR2032 coin cell battery. The casing features a snap-fit design for easy removal, as shown below.



Rotate clockwise to open the back cover

Figure 3-3: Battery Cover Removal



Rotate counterclockwise to lock the back cover

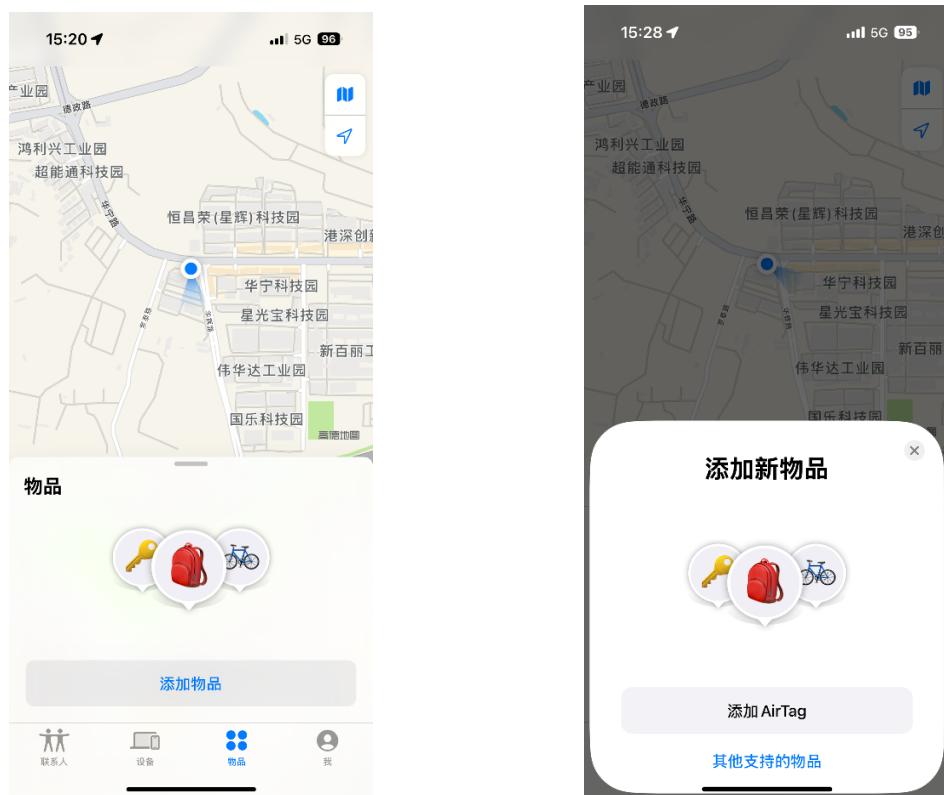
Figure 3-4: Battery Cover Installation

③ Battery Replacement

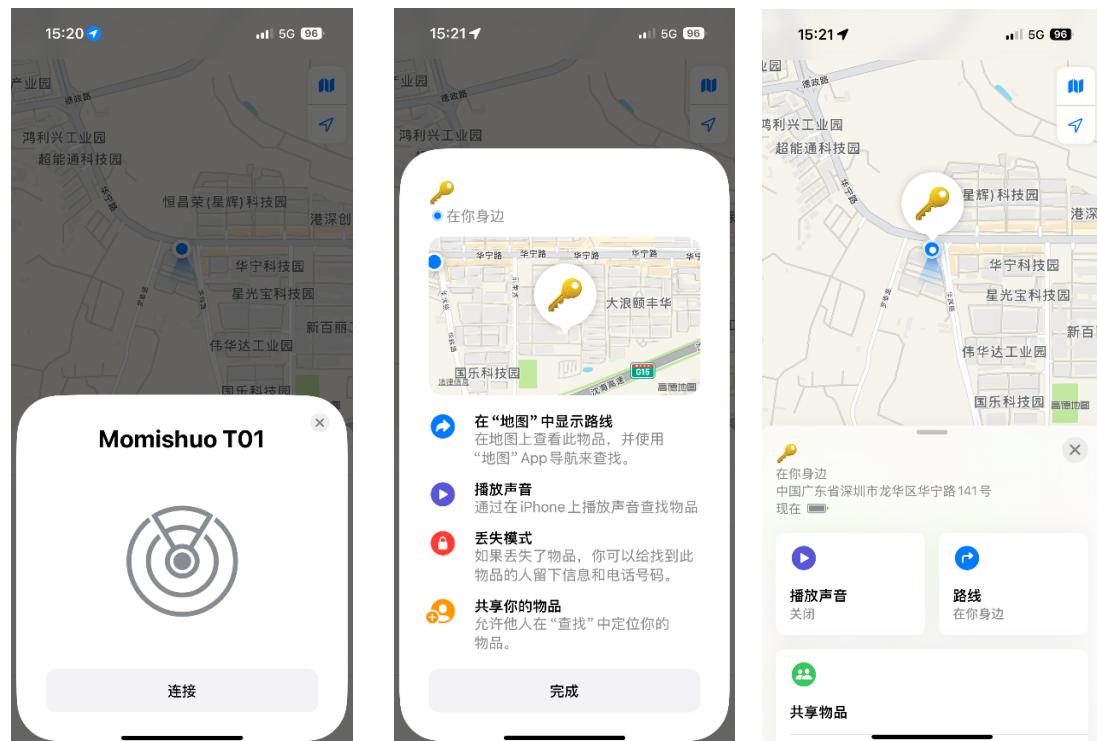
- Press and rotate the back cover to remove the old battery (CR2032 model).
- Insert the new battery with the positive (+) side facing up.
- Close the cover and listen for a "beep" sound to confirm successful installation.

④ Product Search and Connection

Press the button on the front once, and you will hear a "beep" sound. Open the iPhone, go to Find My → Add Item → Other Supported Items, as shown below.



Then search and select the device to connect, click Connect, name the item, click Continue, select an emoji, click Continue, and finally click Done, as shown below.



⑤ Product Operations

No.	Item	Operate	Sound
1	Power On	Press the button and release, hear 1 beep (1 beep)	d
2	Power Off/Disable	Long press the button (about 5s), hear 3 beeps (3 beeps)	ddd
3	Exit Power Off/Re-enter Working State	Press the button and release, hear 1 beep (1 beep)	d
4	Enter Serial Number Read State	Double-click the button, hear 2 beeps (2 beeps)	dd
5	Factory Reset	Triple-click + 4th long press, hear a long beep, successfully reset to factory settings	ddd
6	Play Sound	Click "Play Sound" in the Find My app	d-d- d-...-d- d-d
7	Remove Device	Place the device near the phone, click "Play Sound" once to confirm the connection, then click "Remove Item" in the Find My app	ddd
8	Motion Detection	After the accessory is separated for 3 days, motion detection is triggered, hear 2 beeps, if motion continues within 20s, it will keep beeping. Re-enter motion detection mode after 6 hours.	dd
9	FMN Pairing Success	Place the device near the phone, power on the device, complete the operation in the Find My app	dd
10	Pairing Broadcast Timeout/Enter Low Power Mode	If not paired within 2 minutes after power on, automatically exit pairing broadcast and enter low power mode	
11	Firmware Update	In the Find My app, click "Available Update" to complete the upgrade	dd

4. Core Features

① Real-Time Location Tracking

- Open the "Find My" app → Select the corresponding tracker → View the real-time location on the map.

② Play Sound

- Click "Play Sound" → The tracker emits a loud ringtone, making it easy to locate nearby.

③ Lost Mode

- When enabled, others scanning the tracker will see your contact information (set in advance), and you will be notified automatically when it is found.

④ Offline Tracking

- When out of Bluetooth range, it relies on other Apple devices in the "Find My" network to anonymously upload the location.

5. Technical Specifications

- Compatible Systems: iOS/iPadOS 14.5+, macOS 11.1+

- Communication Protocol: Bluetooth 5.3

Operating frequency: 2402-2480MHz

- Operating Temperature: -10°C ~ 50°C

- Certifications: CE/FCC/RoHS

6. Precautions

- Privacy and Security: Location information is end-to-end encrypted and visible only to the user. The tracker does not store location data.
- Waterproof Rating: IP67 dust and water resistance (for some models), avoid immersion or extreme environments.
- Prohibited Scenarios: Do not use for tracking people or pets, as it may violate local laws.
- Battery Warning: Keep away from children to prevent accidental ingestion.

7. Troubleshooting

Issue	Solution
Unable to Connect	Check if Bluetooth is enabled; restart the iPhone; reset the tracker (remove and reinsert the battery or refer to product operations)
No Location Updates	Ensure the device is within the Find My network coverage area; confirm the battery is sufficiently charged
Sound is Too Low	Check if the tracker is wrapped or obstructed

8. FCC compliance statement

1) FCC Interference Statement (Part 15.105 (b))

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 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.

2) [FCC Part 15 Clause 15.21](#)

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

3) [FCC Part 15.19\(a\)](#)

"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."

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

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NOTE 1: 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:

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- 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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