



## User manual

Model № TRKM014



## The world's smallest personal GPS tracker

A super small tracking device (geolocation) that allows you to track anything from anywhere. Constant real time tracking. Worldwide coverage.

### Major benefits:

- ✓ Free one year service – Included
- ✓ Super small and compact
- ✓ Fits anywhere
- ✓ Worldwide coverage
- ✓ GEO Fencing
- ✓ Speed Monitoring
- ✓ Ability to manage multiple devices in 1 account
- ✓ USB charging option
- ✓ SOS button
- ✓ Attaches to multiple accessories –belt strap, dog collar.

### Best Suitable for:

- ✓ Children
- ✓ Small Pets
- ✓ Key Chains, purses

### Specifications

|                            |                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------|
| <b>GSM Platform</b>        | MTK2503                                                                              |
| <b>GPS Platform</b>        | MTK2503                                                                              |
| <b>Band</b>                | Quad GSM 850<br>PCS1900                                                              |
| <b>GSM Antenna</b>         | LDS Antenna                                                                          |
| <b>Platform Bluetooth</b>  | TI CC2541 BT4.0                                                                      |
| <b>Dimension</b>           | 39 mm×39 mm×12 mm<br>(L×W×H round)                                                   |
| <b>Weight</b>              | 20g                                                                                  |
| <b>Active Battery Life</b> | 24 to 72 hours depends<br>on mode of operation<br>and cellular network<br>conditions |
| <b>Standby time</b>        | 56 + hours(Depends on<br>cellular Network)                                           |
| <b>Lithium-ion Battery</b> | li-ion 290 mAh                                                                       |
| <b>Water Resistance</b>    | IP65                                                                                 |
| <b>Operating Temp</b>      | -20 to +40 degrees C                                                                 |
| <b>Accelerometer</b>       | Motion Detector                                                                      |
| <b>Wi-Fi</b>               | Yes                                                                                  |

### Tracking Features

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Full Data or Alert Only</b>    | Full Data              |
| <b>Maps</b>                       | ✓                      |
| <b>Real Time Updates</b>          | ✓                      |
| <b>Geo Speed Alerts</b>           | ✓                      |
| <b>Geo Fence Alerts</b>           | ✓                      |
| <b>Travel History Available</b>   | Up to 365 days         |
| <b>Interface</b>                  | PC , Mac, Android, iOS |
| <b>Alerts</b>                     | Email, SMS, iOS Push   |
| <b>Number of location samples</b> | Unlimited              |
| <b>Customizable tracking</b>      | ✓                      |
| <b>Global Tracking</b>            | ✓                      |
| <b>SOS Alarm</b>                  | ✓                      |
| <b>Emergency Voice Channel</b>    | ✓                      |
| <b>Minimal update Interval</b>    | 1 minute               |

### Other Functions

|                      |     |
|----------------------|-----|
| <b>Roaming Data</b>  | Yes |
| <b>Roaming voice</b> | Yes |
| <b>USSD support</b>  | Yes |

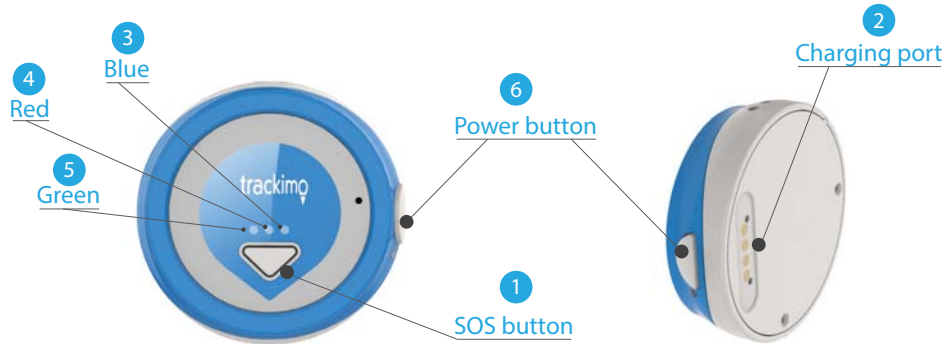
### GPS Specifications

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Power Consumption</b> | acquisition 24mw<br>Track 17mw                 |
| <b>GPS Antenna</b>       | lds- passive antenna                           |
| <b>Channels</b>          | 66 acquisition<br>22 tracking                  |
| <b>Accuracy</b>          | <5 meters open sky                             |
| <b>Acquisition Mode</b>  | Cold Start < 24 seconds<br>Hot Start<2 seconds |
| <b>Data Encryption</b>   | Available                                      |
| <b>Battery Capacity</b>  | 24 to 72 hours depends<br>on mode of operation |
| <b>Cached memory</b>     | On board capacity for<br>1000 tracking points  |
| <b>Service Storage</b>   | Unlimited tracking points<br>capacity          |

### Bluetooth Specifications

|                         |          |
|-------------------------|----------|
| <b>BLUETOOTH CC2541</b> | BLE V4.0 |
|-------------------------|----------|

## ① Your Trackimo Device Parts



## ENGLISH

### ② What's in the box

This Quick Start Guide, Product Safety and Warranty booklet are also included.

- If any item is damaged or missing, contact your point of purchase for assistance.
- Use only approved accessories.
- Accessories may vary by country or region.

The Package Includes:

- Magnetic Charging Cable
- Belt Pouch
- Lanyard

### ③ Install and Charge the Battery

Your battery is pre-installed but not charged when you first unpack your device.

To charge, connect one end of the magnetic charging cable to the charging port at the back of the device (2) and the other end to a USB power adaptor. Then connect the USB adaptor to a power outlet. You can also connect the USB cable to a computer.

Charge the device for 12 hours. When charging, the red light (4) blinks. When full, the red light is steady on as long as it is connected.

### ④ Turn on your device for the first time

Turn your trackimo on by pressing the power button (6) for at least 3 seconds. The green light (5) should flash for a few seconds. Then place your trackimo outside in view of the sky and wait at least 15 minutes.

This first-time wait is needed for the device to get initial GPS positioning. Now you are ready to activate your trackimo. Open the Internet browser on your computer, go to [app.trackimo.com](http://app.trackimo.com), sign up to create your account, check your email to get the confirmation message, then log in, click "Activate" and follow the instructions. Welcome to Trackimo!

**Note:** This device is only used for tracking, No spoken function.

# FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

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

**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.

## **Specific Absorption Rate (SAR) information:**

This GPS Tracker meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

## **FCC RF Exposure Information and Statement**

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: GPS Tracker (FCC ID: 2AAI6-TRKM014) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use on the body is 1.125W/kg. This device was tested for typical body-worn operations with the back of the handset kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 0mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

## **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 0mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.