

GPS Tracker

TRKM110

Manufacture: Trackimo INC.



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Pack contents / product parts

- 1 On/offbutton
 2 Lightsensor
- 3 Magnetic chargingport
- 4 Redlight
- 5 Bluelight
- 6 Greenlight
- Chargingcable

Lanyard withclip

General information



These operating instructions are for the TrackimoTravel3GGPS Tracker,whichwillsimply

be referred to as 'tracker' in the following. They contain important information regarding set-up and operation. Before using the tracker, pleasereadtheoperatinginstructions carefully. This particularly applies to thesafetynotes. Failuretoadhereto these operating instructions may resultinsevereinjuryordamageto thetracker.

The operating instructions are basedonthestandardsandrulesin forceintheEuropeanUnion.When abroad, you must also observe country-specific guidelines and laws

Keep the operating instructions for futureuse. If you pass the tracker on to third parties, please be absolutely sure to include these operating instructions.

Key to symbols



Declaration of Conformity (see "Declaration of Conformity" chapter): Products marked with this symbol conform with all applicable Community provisions in effect in the European Economic Area.



Products marked with this symbol conform with Protection Class II.

Signal words

The following signal words are used in these operating instructions:

WARNING!

Thissignalwordindicatesahazard withamoderatedegreeofriskthat mayleadtodeathorsevereinjuryif it is notavoided

NOTICE!

Thissignalwordwarnsagainst potential damage toproperty.

Proper use

The tracker is suitable for locating an item or living being.

Only use the tracker as described intheseoperatinginstructions. Any otheruseisdeemedimproperand mayresultindamagetopropertyor even personal injury. The tracker is not a children'stoy.

The manufacturer and vendor do not accept any liability for damage caused by improper or incorrect use

Trackimo is a GPS tracking device that allows tracking and finding valuables and sending smart alerts. Trackimo system was designed to be user friendly. At any given moment you can check where your

things have been and where they are now. No matter what you are travelling with, you and your luggage will be safe on the road!



Safety

WARNING! Flectric shock hazard!

Incorrect electrical installation or using a main sy oltage that is to o

usingamainsvoltagethatistoo high canresultinanelectricshock.

Only connect the tracker and the charging cable if the mains voltage of the power socket matchesthatstatedonthel

abel.

Only connect the mains adaptortoaneasilyacces sible power socket so

that the charging cable

can be quickly disconnected from the mains supply if itmalfunctions.

 Donotusethetrackerifthere are visible signs of damage or if the charging cable is defective. If the charging cable is damaged, it must be replaced by the manufacturer, the manufacturer's service department or a similarly qualified person in order to

Only charge the batterywith

the charging cablesupplied.

Donotopenthetrackercasing.

are carried out by specialists.

Contact a specialistworkshop.

with the original device's data can be used in repairs. This tracker containselectronic

Instead, ensure any repairs

avoidrisk

- Warrantyandquaranteeclaims cannotbemadeifrepairshave been carried out independently, or if the tracker has been incorrectly connected or operated. Only parts that correspond
- cableorthetrackerinwateror. otherliquids. Keep the tracker and all accessories away from open flames and hotsurfaces and do not place it over sharp edaes.

potential hazards.

Do not kink the charging cable Only use the charging

and mechanical parts that are

essential for protecting against

Do not submerge the charging

cableindoors Neveruse the charging cable in places wherethereisahighlevel of humidity, or in therain.

Ensure that children do notput objects into thetracker.

WARNING! Explosion and fire hazard!

Improperuseofthebatteryincreases theriskofexplosionandfire.

- Protectthetrackerfrom mechanicaldamage.
- Do not expose the battery to excessive heat such as direct sunlight,fire,etc.Theambientair temperature should not exceed 60°Corfallbelow-20°C.
- Onlyuseoriginalaccessories forcharging.
- Always store the tracker inadryspaceattheright temperature.
- Do not try to remove the batteryfromthetrackerusing spikes or sharpobjects.
 - Do not drop the tracker and do not dismantle or modify the tracker.

- Do not transport or store the tracker with metalobjects.
- Do not dismantle or modify the tracker.
- Donotusethetrackerwhere therearestrongelectrostatic fields.

WARNING!

Danger! Acid-burn risk! Damaged batteries that leak can

causeburnsiftheycomeintocontact with theskin.

- Never open thebattery.
- Alwayswearprotectivegloves if a battery isleaking.

WARNING! Dangers to children and

persons with reduced physical, sensory ormental

abilities (for example partially disabled people,

older persons with

limitations to physical or mental abilities) or those with less experience and knowledge (for example older children). The tracker is not a children's toy. If you give your child the tracker to take with them, you must comprehensively explain the dangers to them and explain how to operate the

tracker.

Do not allow children to play with packaging film. Children may get caught in it when playing and suffocate. Do not allow children to play

with small parts. They could swallow these andchoke.

Initial set-up Checking the pack contents NOTE

Risk of damage! Ifyoucarelesslyopenthepackaging

with a sharp knife or another sharp object, the tracker can quickly becomedamaged.

— Be very careful when opening

- the packaging.

 1. Takeeachindividualpartoutof
- thepackaging.

 2. Checkwhethereverythinghas beendelivered.
- Check whether individual parts showanysignsofdamage. If this isthecase, donotuse the tracker. Contact the manufacturer.

Installing and charging the battery

When you unpack the tracker for the first time, the battery is empty. Charge it as follows:

- Connectthechargingplugofthe chargingcabletothetrackerwith the magnetic chargingport.

 Connect the other end of the
 - chargingcabletotheUSBpower adaptor and then to the power socket. Alternatively, you can also connect the charging cable to a computer.

3. Chargethetrackerfor12hours.

- The red light will blink whilst charging. When the tracker is fully charged, the light will turn solid red.
- 4. Disconnectthetrackerfromthe chargingcable.

Turning the tracker on

- Takethetrackeroutsidesothatit isintheopenair.
- Pressandholdtheon/offbutton foratleast3seconds.

Thegreenlightonthefrontwillstart toflash

Putthetrackerdownandwaitfor at least 15minutes

ThetrackerwillcarryoutinitialGPS positioning. Thisis requiredforthe device to function correctly. The tracker will then be ready for use and can beactivated.

Activating the tracker

- OpenyourInternetbrowserand go to the following website:www.trackimo.eu
- 2. Select yourlanguage.

 Clickon'Activate', createanaccountandfollowtheon-screen instructions.

Youcanalsoactivatethetrackerwith theapp.Todoso,proceedasfollows:

- Downloadtheapp(seethechapter "Installing theapp").
- Clickon"Register"andfollowthe instructionsthereforregistering, or log into your account if you already haveone.
- Select "Activate device" in the operationmenuandfollowthe instructions.

Installing the app

Download the trackimo app free of charge via the Google Playstore or the Apple Store and install this on your smartphone. Then log into the account you created on the website.

Functions

Checking the connection Press the on/off button to check

whetherthetrackerisonoroff.Ifat leastonelightcomeson,thetracker is on. If no light comes on, the

tracker isoff.

Note: You can save battery life by

usingtheOFFsettinginyourapp's menu or on the tracking interval homepage. The device doesn't

homepage. The device doesn't have to be turned off. Charge the batteryfromtimetotime,butatthe latestwhenyoureceiveamessage notifyingyouthatthebatterylevelis

at10%.Assoonasthebattervlevel

islow,theredlightwillstarttoblink.

Button functions

On/off button:

Press and hold the on/off button to turn the tracker on or off.

Briefly press the on/off button

once to check whether the tracker is on.

Geofencing

A geofence is a self-defined virtualboundary. Youwill received notification assoon as the tracker leaves this area or goes into this area.

- Selectthetrackeronthetrackimo homepageorinyourapp.
- Click on "Barriers".
- Clickonthe"Createanewbarrier"
 button.

A pink rectangular fence will be created around your device's current location (or in the centreof the map).

- Youcanalsoenteranaddress to position afence.
- You can choose apre-defined size.You can change the size
- rectangle bigger or smaller, or by moving the rectangle.

 4. Onceyourfencehasbeencreated, you can give your geofence a

nameandclickon"Save"

by making the sides ofthe

5. Now you can enter additional telephone numbers (for SMS notifications) or e-mail addresses fornotifications

Speed alert

- You will receive a notification as soon as the tracker moves faster than the speed pre-defined by you.
- Selectthetrackeronthetrackimo homepageorinyourapp.
 Go to "Settings".
- Enter aspeed.
- Addacontactwhererequired.
 Click on "Save"

Movement alert

You will receive a notification as soonasthetrackerstartstomove.

- Selectthetrackeronthetrackimo homepageorinyourapp.
- 2. Go to "Settings".

- 3. Setthemovementalertfunction to"On".
- Addacontactwhererequired. Click on "Save".

Low battery alert

- You will receive a notification when the tracker battery level is low.
- 1 Selectthetrackeronthetrackimo homepageorinyourapp.
- Go to "Settings".
- 3. Setthe"Lowbatteryalert" function to"On".
- Addacontactwhererequired.

5 Click on "Save"

Light sensor

- The tracker has a light sensor. It registersstronglightchangessuch
- as an abrupt change of light from dark to bright. If such a change of light is registered, the tracker will
- automaticallysendanotificationto your registered e-mail address or, ifyouhavespecifiedatelephone number, a text message will be sent
 - to this number GPSsignal and reception
 - ThetrackerusesGPS(GlobalPositioningSystem)technologytocalculateitscurrentlocation. Itreceives signalsfromGPSsatellitesinspace. TheseGPSsignalscanbereceived when the device is used outdoors or in avehicle

TheGPSsignalisblocked.however. whenthetrackerislocatedinside

a building or under a concrete roof. The signal may be blocked or diverted even if the tracker is placed near a window. In such cases the device will use an alternative method to calculate its position. The position is deter-

cases the device will use an alternative method to calculate its position. The position is determined through identification of a nearby 2.4G router or mobile communications antenna. This is less precise than GPS data, and may be hundreds of metres from the tracker. If the device is using a

cell-based location (also known as "GSM-based location"), you will be able to tell by a semi-transparent blue circle over the location

Light and sound meanings

mobile network or GPS

Action	Light	Sound	
Press the on/off button and hold	Green light lights up, then blinks twice; the tracker starts up	Short beep sound	
Press the on/off button and hold	Green light turns on and red lightflashes;thetrackerturnsoff	No sound	
Press the on/off button quickly	Green light turns on briefly	No sound	
Connected to the mobile network	Blue light turns on for 4 seconds	Long beep sound	
Low battery	Red light blinks	No sound	
Battery is charging	Red light blinks slowly	No sound	
Connected to a power source and battery is fully charged	Red light solidly lit up	No sound	
Not connected to	Blue light blinks slowly	Short beep	

sound

Cleaning

NOTE Risk of damage!

Improperhandlingofthetrackermay result indamage.

- Do not use any abrasive cleaning agents, brushes with metal or nylon bristles or any sharp or metallic cleaning materials such as knives, metal scouring pads, etc. These could damage surfaces
- Never submerge the tracker in wateranddonotuseanysteam cleaners when cleaning. This can damage thetracker.
- Never put the tracker in the washingmachine. This would destroyit.

- Wipesurfaceswithaslightly dampcloth.
- Thenensureyoufullydryall parts.

Storage

- Storethetrackerinitsoriginal packaging or a similar cardboardbox.
- Keepthetrackerinadryand clean environment out of the reach ofchildren.

Technical data

Model: TRKM110 Battery: Li-Ion, 10000mAh 5V/2000mA Inputvoltage: IPcode: **IP68** Protectionclass:

Operating temperature: -20 to +45 °C Batterylife: 33 to 100 days formGSM/WCDMA: MTK2503

Position location platformGPS:

Wi-Fi

MTK2503 Frequencyband: GSMGSM850/GSM900/DCS1800/PCS1900

NO,MT5931

Bluetooth: TI CC2541BT4 0 Dimensions: 90x64x34mm

Weight: approx. 300g

Declaration of Conformity

TheNDMNetworkhereby declaresthattheTRKM015 tracker radio equipment model conforms with EU Directive 2014/53/EU.ThefulltextfortheEU DeclarationofConformitycanbe foundonthefollowingwebpage: https://trackimo.eu/de/download/

Disposal

Disposing of the packaging



Dispose of the packagingensuringthat materials are correctly separated. Dispose of

cardboard and carton as waste paper and dispose of foils via the recyclable material collection service

Disposing of the tracker

(Applicable in the EU and other Europeancountrieswithsystems of separately collecting was teand recyclables).



Olddevicescannotbe disposed of as householdwaste!

Ifthetrackercanno longerbeused,all

consumers are legally obligated to separate old devices from household waste, e.g. by disposing of them using a municipal/district collection point. This ensures that old devices are properly recycled and avoids negative environmental impact. This is why electronic devices are labelledwith the symbol shownhere.



Batteries cannot be disposed of as household waste!

As a consumer, you are legally obligated to dispose of all batteries at a municipal/district collection point or at a retailer, regardless of whether or not they contain harmful substances*, so that they can be disposed of in an environmentally friendly way.

*labelled as: Cd = cadmium, Hg = mercury, Pb = lead

FCC Warning

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.

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-TRKM110) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use when properly worn on the body is 1.13 W/kg. 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