

# Affordable Mini BLE Vehicle Tracker

## T711AL

Meitrack's Smallest Vehicle Tracker



### Cost-effective

*Lower price and more diversified functions for your choice.*

### Built-in Bluetooth 5.0

*Support multiple Bluetooth temperature and humidity sensors and beacons at one time.*

### IP67 Water Resistant

*Specialized design provides a tough casing that stands up to the elements.*

### Driving Behavior Analysis

*Detect driver behaviors, such as the driver fatigue, idling, harsh acceleration/braking, harsh cornering, collision, etc.*

## APPLICATION



Motorcycles



Personal Vehicles



Emergency Vehicles



Aquatic Vehicles

# SPECIFICATIONS

ITEM	SPECIFICATIONS
Dimension	75 mm x 44 mm x 17 mm
Weight	77g
I/O power cable length	50 cm
Power supply	DC 11.4–90 V/1.5 A
Power consumption	Current in standby mode: 65 mA
Operating temperature	-35°C to 80°C (for the device without a battery)
High temperature resistant battery	200mAh (Operating temperature: -5°C to 75°C)
Operating humidity	5%–95%
LED indicator	Green LED indicator showing the GSM signal Blue LED indicator showing the GPS signal
Button/Switch	1 upgrade button (used to manually upgrade the firmware) 1 power button
Memory	8 MB flash
Sensor	3-axis accelerometer
Frequency band	LTE FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28/B66
Bluetooth 2.4G	Internal Bluetooth module, compatible with Bluetooth 5.0 GHz
GPS sensitivity	-165 dB
GNSS	Dual-mode positioning (GPS/BeiDou/GLONASS)
Positioning accuracy	2.5 meters
I/O port	1 positive input by default (ACC) 1 analog detection input (0–30 V) 1 open collector 1 1-Wire port 1 debug interface (Micro USB)



## ACCESSORIES

T711L tracker (with a cable of 50 cm in length)  
High temperature resistant battery (200 mAh)  
Hex screwdriver  
L wrench  
CD download card



## OPTIONAL ACCESSORIES

A53 fuel level sensor  
A52 digital temperature sensor  
Relay (12 V/24 V)  
Bluetooth beacon  
Bluetooth temperature and humidity sensor  
Buzzer  
USB cable  
iButton reader



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