

Magnetic GPS Tracker

TK20



Feature

- Maximum 1600 days working time
- Police & Detector's Best Choice
- 20000mAh Lithium-Polymer battery
- Drop-trigger alarm build-in
- GSM+GPS positioning with Google map tracking
- Weather-Proof design with strong magnets built-in
- Remote Bug Monitoring function with DSP within five meters of effective

Private Detective

Be attached on the car chassis just a second

Flexible Portable

Suit for tracking multiple vehicles for family and company

Home Alarm

Portable security device for safe and valuables



Working Day

Tracking mode	TK Series of Model			
	TK05	TK10	TK15	TK20
6 locations upload per day, the rest time in deep sleep mode	200-400 days	400-800 days	600-1200 days	800-1600days
1 location upload per 10 mins, the rest time in standby mode	14-28 days	28-56 days	42-84 days	56-112 days
Routetrack 24hours on(6 locations upload per 1 mins)	90-100 hours	180-200 hours	270-300 hours	360-600 hours
Drop Alarm	Yes	Yes	Yes	Yes
Battery Capacity	5000mAh	10000mAh	15000mAh	20000mAh

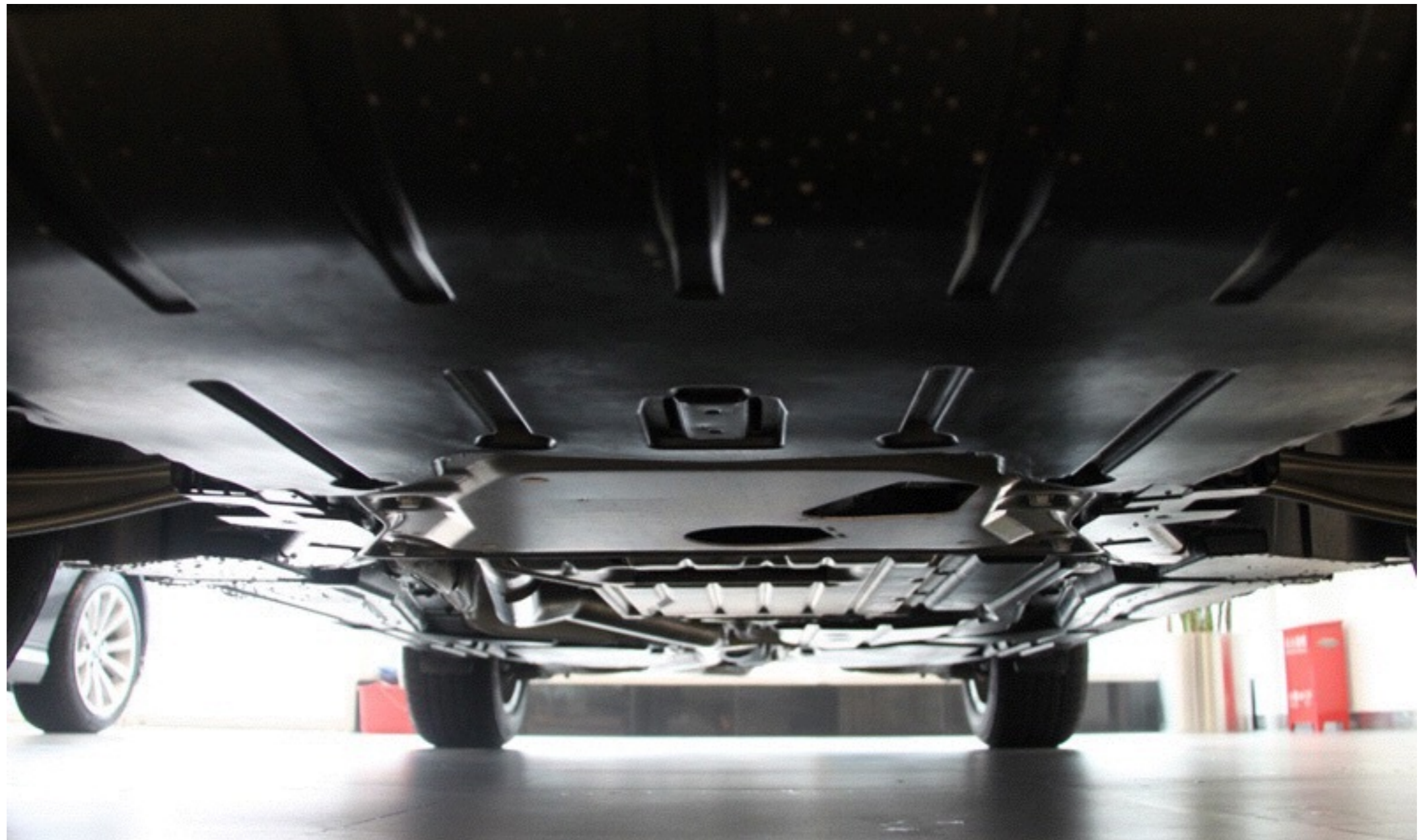


Drop-trigger alarm

- Drop alert will be automatically activated once tracker is attached on the iron surface.
- Owner will receive a immediate drop alert by call or SMS once device is fell off the iron surface.

Police & Detector's Best

Can be firmly attached under the CAR



IPX7 water-proof

Waterproof 30 mins under 1 meter water



Shenzhen CTL Electromagnetic Technology Co., Ltd.

EC-R&TTE CERTIFICATE

Certificate No. : CTL121223035-W
Applicant's Address : VJOY CAR ELECTRONICS LIMITED
No 9177, BeiQing Road, XianghuaQiao Town, QingPu District, Shanghai, 201796 China
Manufacturer's Address : SHENZHEN VJOY CAR ELECTRONICS LIMITED
Building 208, Xin Wei First Industry Park, Futong Street, Shenzhen, 518100 China
Description of Equipment : GPS TRACKER
Support GSM/GPRS/DCS/1800 MHz, with GPS function
Model Name : T16, T12, T10, TT10, T18, T4400, T8000, T15400, T13, TT110, TT220, TT330, TT520
Trade Name : VJOY X

Essential Requirement	Applied Specifications/ Standards	Documentary Evidence	Result
Art. 3.1(a) Safety	EN 60950-1:2006+A1:2009+A1:2010+A12:2011	Test Report CTL121223035-WR5	Conform
Art. 3.1(a) Health	EN 62311: 2008	Test Report CTL121223035-WR6	Conform
Art. 3.1(a) EMC	ETSI EN 301 489-1 V1.9.2 ETSI EN 301 489-3 V1.4.1 ETSI EN 301 489-7 V1.3.1 ETSI EN 300 440-2 V1.4.1	Test Report CTL121223035-WR6 Test Report CTL121223035-WR602	Conform Conform
Art. 3.2 Radio	ETSI EN 301 911 V8.2	Test Report CTL121223035-WR601	Conform

The EU/ described above has been tested by us with the listed standards and found in compliance with the council R&TTE directive 1999/5/EC. It is possible to use CE marking to demonstrate the compliance with the Directive.
The scope of evaluation relates to the submitted documents only.

CE 
For Chief Executive
Dec. 23, 2013



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Sound remote monitor



Clear monitoring through phone

Ublox 7

TOP quality GPS antenna with Ublox 7 GPS module



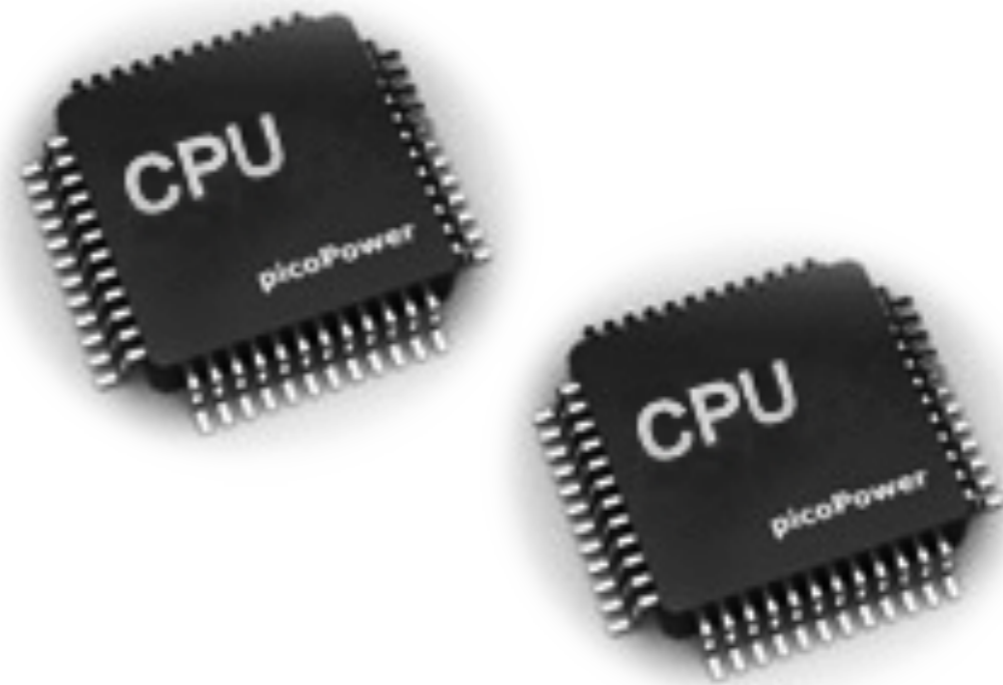
Super Magnet

8 pcs NdFeB permanent magnets



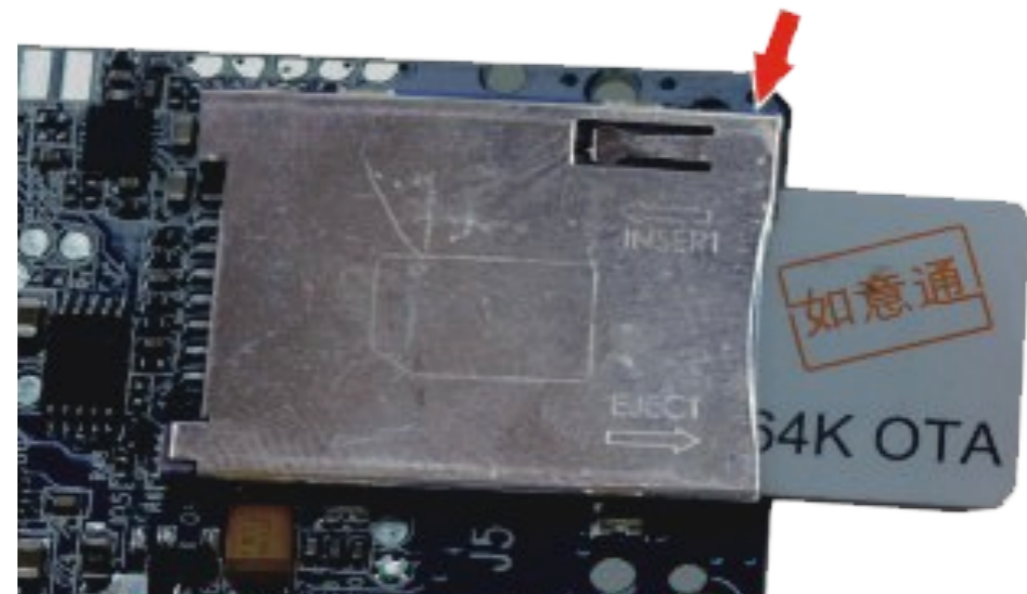
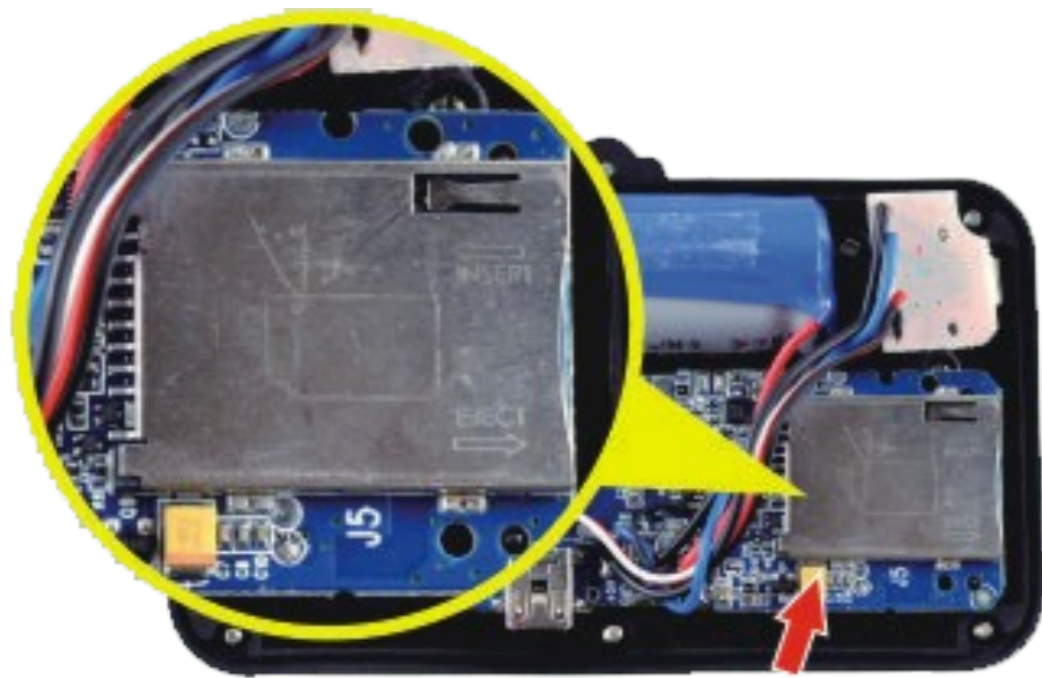
Dual CPU Design

Dual CPU watch-dog to avoid system crash



Self-locking sim slot

Protect Sim when working in vibrating environment



Cross-platform Tracking Software

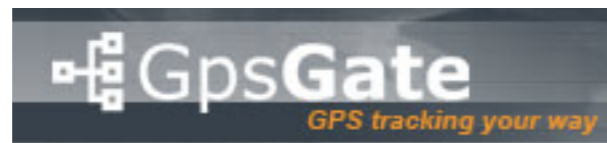
Website

WeChat

IOS

Android

Compatible with third party platform



Specification

- Size: 153mm x 58mm x 45mm, Weight: 569g
- GPRS: MTK 6260D
- Quad band; 850/900/1800/1900 MHz
- Antennae: Internal, GPRS Class 12
- Power: Rechargeable, 20000 mAh, Lithium-Polymer Battery
- Built-in Vibration/motion sensing
- GPS: U-BLOX G7020-ST, 50 channel
- Antennae: Internal
- Position Accuracy: <5m
- Sensitivity: Tracking: (R)C161 dB, Cold starts: (R)C148 dB, Hot starts: (R)C156 dB
- Cold start: <27s, Warm Start: <5s, Hot Start: 1s
- A-GPS: AssistNow Online and AssistNow Offline services





