

Q2

Personal GPS Tracker

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- A photograph of an elderly man with white hair and a blue sweater sitting on a grassy field, holding a tablet. A young boy with brown hair, wearing a plaid shirt and blue jeans, is sitting next to him, looking at the tablet. They are both smiling. The background shows a line of trees under a bright sky.
- **GPS+LBS positioning**
Allow the location to be pinpointed accurately and rapidly
 - **IP65 dust and water proof**
Water-resistant design ensures stable operation in tough environment
 - **Two-way talk**
With MIC and speaker connected, it's easy to realize two-way audio
 - **Voice monitor**
Activate voice-monitoring mode via text
 - **SIM change alarm**
If anybody change the SIM card, alert will be sent
 - **SOS call**
Thumb sized button allowing urgent call during an emergency case
 - **Recording**
Send SMS command to record and the audio file will be uploaded to the platform
 - **6 days standby**
In power saving mode, the battery can last 6 days

Gsm specifications

GSM frequency	GSM 900/1800MHz
GPRS	Class 12, TCP/IP
Memory	32+32Mb
Phase error	RMSPE<5,PPE<20
Max output	GSM850/GSM900:33±3dBm, GSM1800/GSM1900:30±3dBm
Max frequency error	±0.1ppm
Receive sensitivity	Class II RBER2%(-106dBm)

Gps specifications

GPS chipset	High sensitivity chip
Frequency	L1,1575.42MHz C/A code
GPS channel	66
Location accuracy	<10 meters
Tracking sensitivity	-165dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start ≤1secAvg. cold start ≤35sec

Function & package

Voice monitor range	≤ 5meters
Button	1xSOS, 1xPower On/Off
GSM/GPS antenna	Built-in quad band GSM antenna, GPS ceramic antenna
Working time	6 days (Wi-Fi positioning, location data uploaded at 10 minutes interval)
Operating temperature	-20°C ~70°C
Device weight	70g
Device dimension	69.0 x 41.0x 16.0mm
Waterproof grade	Ip65
LED	Status LED
Battery	900mAh/3.8V
Charger	5VDC/1A

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