



GK309E

GPS Personal Tracker

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|  GPS+LBS+positioning
Allow the location to be pinpointed accurately and rapidly |  Geo-fence alarm
Create geofences in circle or rectangle for key locations |
|  Auto-mute mode on classes
Never disturb the classes via auto-setting |  SOS call & Speed-dial
Thumb sized button allowing urgent call during an emergency case |
|  Ip65 dust and water proof
Prevent device breakdown from unexpectedly splashing by water |  1200mAh internal battery
High capacity Li-ion battery allowing sufficient power supply |
|  Voice monitor
Activate voice-monitoring mode via text |  Tracked by: SMS, APP, Web
Reports location In real time through different interfaces |

Gsm specifications

GSM frequency	850/900/1800/1900 MHz
GPRS	Class 12, TCP/IP
Memory	64Mb
Phase error	RMSPE<5,PPE<20
Max output	GSM850/GSM900:33±3dBm, GSM1800/GSM1900:30±3dBm
Max frequency error	±0.1ppm

Gps specifications

GPS chipset	MTK high sensitivity chip
Frequency	L1,1575.42MHz C/A code
GPS channel	66
Location accuracy	<10 meters
Tracking sensitivity	-162dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start ≤1secAvg. cold start ≤35sec

Function & package

Battery	1200mAh/3.7v lithium-polymer battery
Working voltage/current	3.7VDC/75mA
Button	3xSpeed dial, 1xSOS, 1xPower On/Off
Calling time	4 hours
Operating temperature	-20°C ~60°C
Device weight	49g
Device dimension	98.0(L)*55.0(W)*7.8(H)mm
Voice monitor range	≤5 meters
Charger voltage/current	5VDC/1000mA
Standby time	5-6 days (LBS report every 10 min), 12 hours (GPS report every 30 sec), 96 hours(GPS report every 30 min)

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