

GL700 GPS Tracker

User Manual

(Version V1.1)



Thank you very much for using GPS TRACKER, the user manual will guide how to operate this product, please read it carefully before using it in order to get the correct method of operation. If the appearance, color and accessories of this product are modified, please refer to the actual product. The manufacturer is not liable for faults and omissions in the user manual.

1、Product functions & Parameters

1.1 Product functions

Location inquiry, geo-fence, over-speed alarm, power-off alarm, historical route playback, voice monitoring

1.2 Parameters

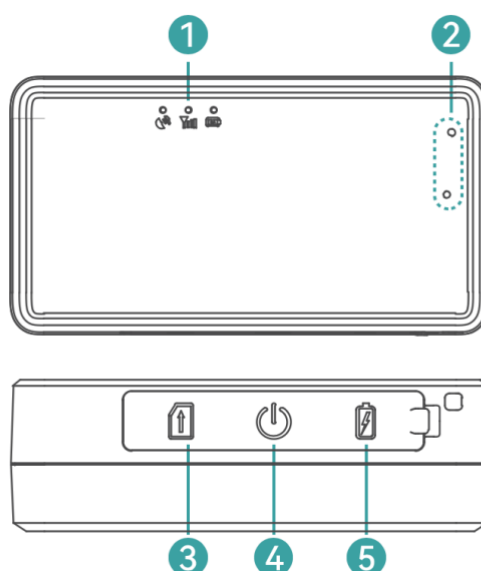
| | |
|----------------------------------|-------------------------------------|
| Position mode | GPS+BD+LBS+AGPS |
| Location Accuracy | ≤10 |
| Size | 101*67*25 mm |
| Battery | 10,000 Mah |
| Standby | 15 to 100 days |
| Charging | USB Type-C 5V |
| Charging current | Max 2A, default 1.5A |
| Working current | GPS ON: 35 mAh, GPS OFF: 5mAh |
| Working temperature | -20 to 70°C |
| Storage temperature and humidity | -40 to 90°C / 5%~95% non condensing |

2、Product accessories and interface

2.1 Accessories:

Standard: device, user manual

2.2 Device interface

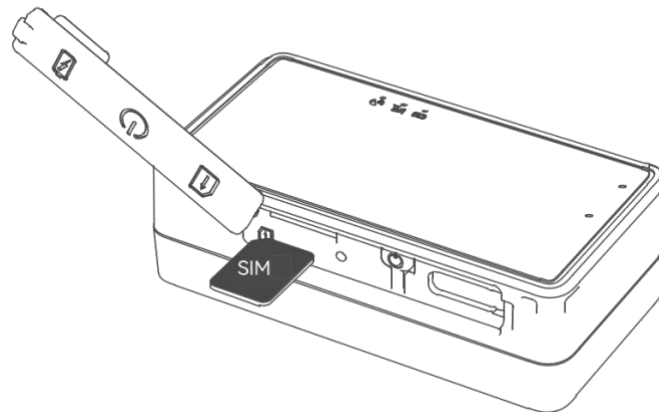


| | |
|---|---|
| 1 | LED: GPS signal (Blue) / GSM signal (Green) / Power LED (Red) |
| 2 | MIC for voice monitoring |
| 3 | SIM slot |
| 4 | Power switch |
| 5 | USB Type-C charging port |

3、SIM Installation

3.1 Preparation before installation:

- 1, Open the box and check whether the device and the accessories are complete, otherwise please contact your dealer.
- 2, SIM card selection, the device works with Micro SIM card, and support full Netcom band.
- 3, SIM card installation



- Note: (1) Before installing or removing the SIM card, please switch off the device;
 (2) Should activate the GPRS function of the SIM card;
 (3) Should activate the caller ID function; (activate or not according to the functions you chose.)
 (4) If your SIM card required you to input the SIM PIN, please refer to your mobile phone user manual to turn off the SIM PIN function.
 (5) Please ensure that the SIM card is valid.

4、Device Operation

4.1 LED light

Switch on: Long press the switch button till all LEDs turn on

Switch off: Press the switch button for 3 seconds, all LEDs turn off

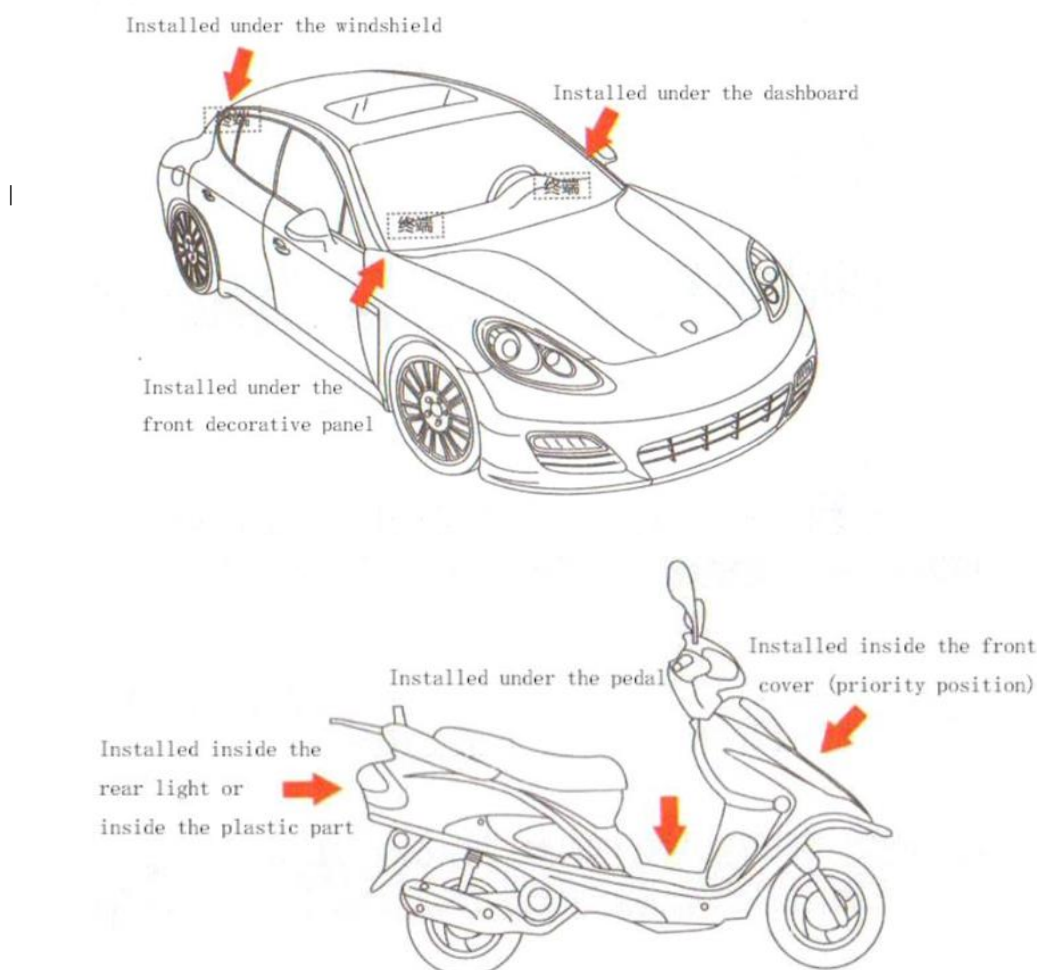
Force restart: Press the switch button for 7~8 seconds to force restart the device.

| Status | Flashing every second | ON | OFF | Flashing twice every second |
|-------------|-----------------------|-------------|---------------|-----------------------------|
| GPS (Blue) | Searching GPS | GPS Located | GPS Sleep | |
| GSM (Green) | Searching GSM | GPRS Online | | Do not read card |
| Power (Red) | | Charging | Fully charged | |

If blue and green LED keeps flashing please put the device out of the house at an open place.

4.2 Installation attention

Metal shall shield or weaken GPS signal. Please avoid these areas.



5、SMS commands and instructions:

Send SMS command from user's SIM card number to the SIM card number which inside the GPS device.

The commands in the following SMS command list are in English input format, and the letters are case-sensitive according to the instruction requirements.

| Common commands | SMS command format | Remark |
|---------------------|--|---|
| Check parameter | PARAM# | Version, ID, IP, etc... |
| Set IP and Port | IP,www.gpspos.net,8800# | No need send, Preset. |
| Set APN | APN=apn name, user, password# | If no APN user and password, no need set. |
| Set IP and Port | IP www.gpspos.net 8000 | IP OK |
| Device restart | RESET# | Reset Success! |
| Set overspeed value | SPEED,80# | Speed Success! |
| Listen-in | SOS,A,1,2,3# | 1,2,3 is voice monitoring number |
| Smart working mode | MODE,2,180,1,1,1,1# | If there is shock, work 3 mins and then sleep |
| Fixed updating mode | MODE,1,10,1,1,1,1# | Report to server every 10 seconds |
| Power saving mode | MODE,3,60,1,1,1,1# | Report to server every 60 minutes. |
| Reset device | RESET# | |

6、 Web Platform and APP

website:

www.gpspos.net

APP:

Search POSGPS to download from Google Play.

Search GPSPOS to download from AppStore.

7、 Guarantee Card

| | | | |
|---------------|--|-------|--|
| Name | | Phone | |
| Purchase Date | | IMEI | |
| | | | |