Amber 1 GPS Watch User Manual

Note: Please read this manual carefully before attempting installation.
LIFESPEED PVT. LTD
Website: http://www.life-speed.com

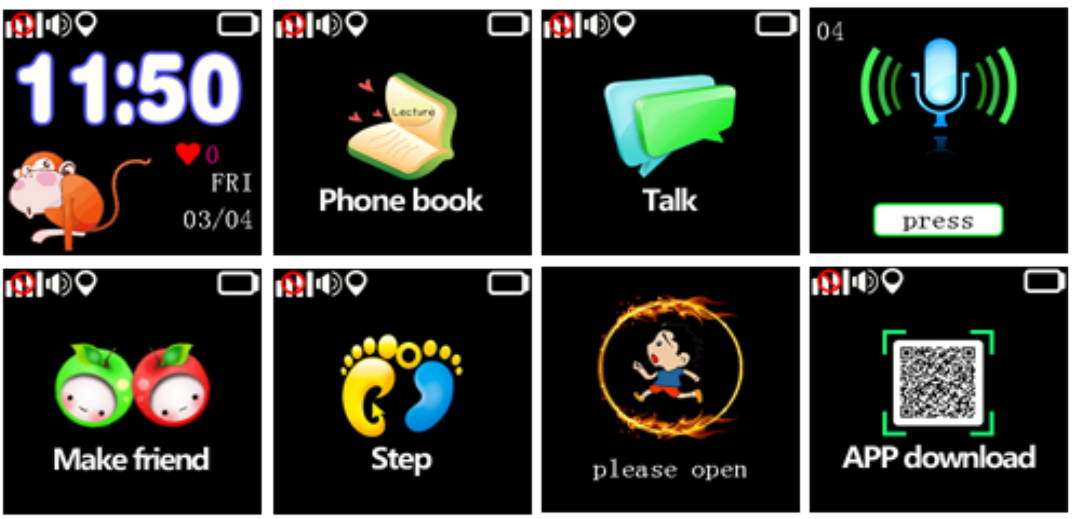
1. Hardware introduction

1.1 production summary

- Touch screen
- GPS+WIFI+GPRS+AGPS location ways
- GPRS real time positing, tracking, monitoring
- Phone book
- Talkback
- Health
- History route
- Alarm clock
- Geo-fence
- SOS for help
- Remove alarm
- Lowe power alarm
- Remote power off

1.2 Watch introduction

1.3 Display and instruction



1.3.1 Main Interface: The menu show GPS signal, ring mode, network icon,

location indicate, voice icon, light sensitive icon, battery icon, time and date.

1.3.2 Phone book: 10 numbers you can see the ten number which you setting in the APP, and click the number foe dialing.

1.3.3 Voice chatting: Enter the menu you can send the voice message to the APP.

1.3.4 Voice recording: In the voice record interface，long push for recording and release for sending.

1.3.5 Pedometer: The pedometer default closed, you need start it from the APP, the watch will count the step automatic when the pedometer is begin, you can click the menu and see the steps after it had record.

1.4 Charging

·Connect GPS watch to charger with USB cable. It needs 2~3 hours to charge.

·The watch can work well during charging.

1.5 Install SIM card

Notice: The toll free numbers (888)-9watchme or (888)-992-8246 to get instructions on acquiring a sim card.

Only micro SIM card accepted:

15mmx12mm

Note: Make sure the GSM SIM card supplies all of the functions as blow :

- Enough balance of the SIM card
- The 2G GPRS function
- The caller ID display function
- The voice call function.

1.6 Accessories

Please check the accessories:

GPS watch 1pc, User manual 1pc, USB cable 1pc .

2. Quick Start

2.1 Set APN

Normally, the watch can search and set the APN automatically, or it can be set manually.

Command format (All characters in English):

pw,password,apn,apn-name,apn-username,apn-password,MCCMNC#

Example:pw,123456,apn,wap.tmobil.cl,wap,wap,73002#

2.2 Set Server

To connect tracking platform, please send the SMS command to set the server.

Command format:

pw,password,ip, x.x.x.x,port #

Example:pw,123456,ip,198.11.183.28,5088#

2.3 Login

Login mobile app to register and tracking the watch. Details refer to user manual of mobile APP.

3. Software APP introduction

3.1 Download APP

3.1.1 Please search “LifeSpeed” APP on Apple store/Google Play or scan here for download QR-Code:

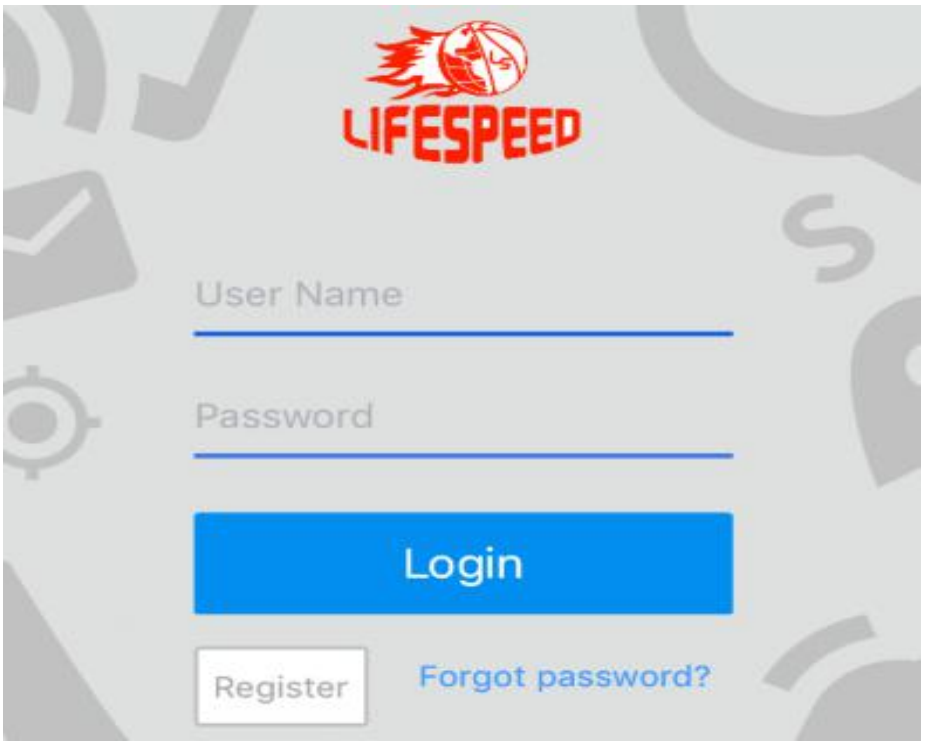
IOS APP **ANDROID**

(1) Connect the supplier if you can’t download by scanning QR code.

(2) Choose “Trust” in iOS system by the steps: Setting-general-profile.

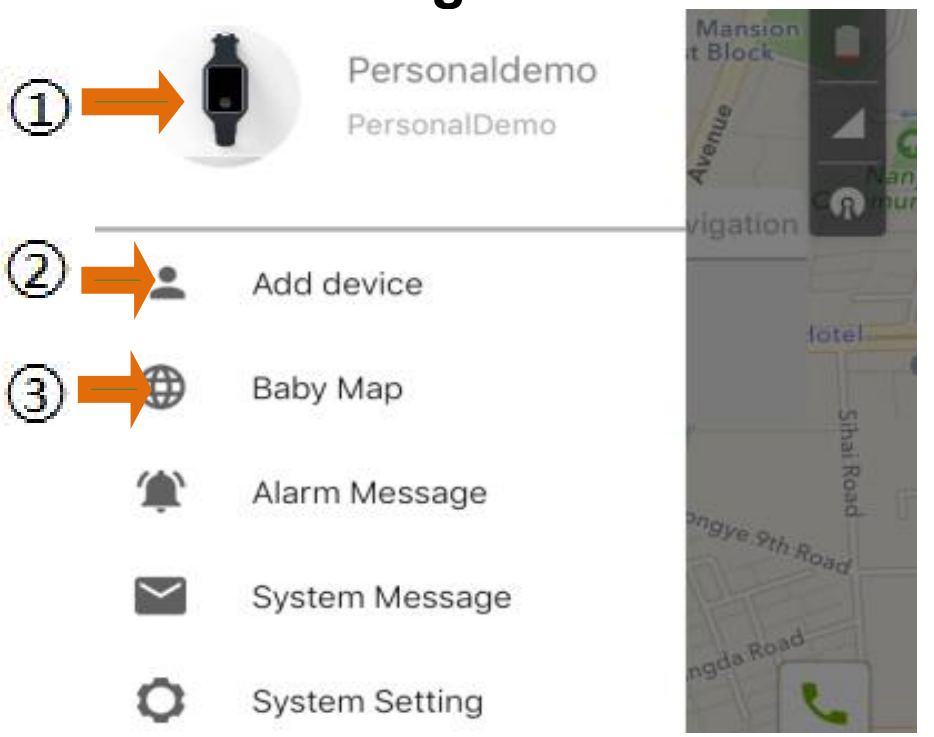
3.2 User registration

The guardian need to register or get the account from supplier before use the App.

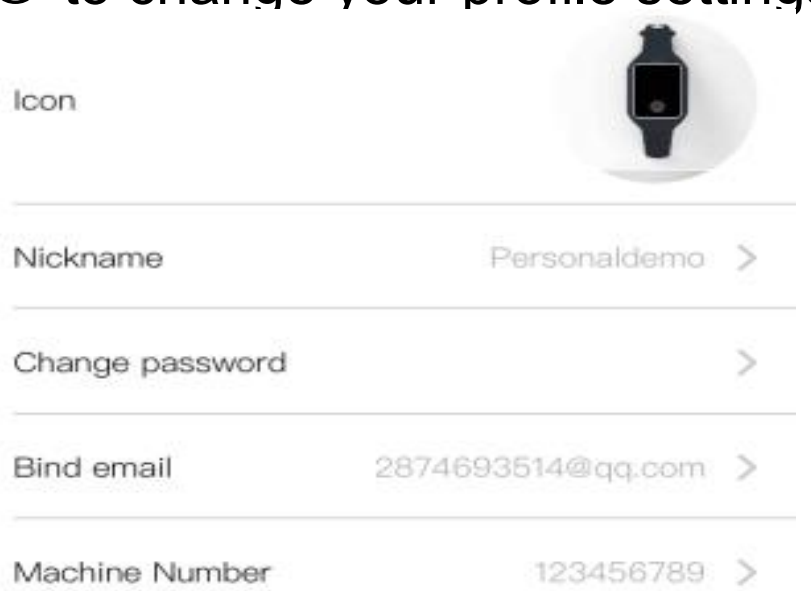


Fill the registration info and click "√" on the top to submit the registration.

3.3 Account setting



Set the profile of guardian's account here.
Click ① to change your profile settings.



Click ② 'Add device' to add protection objects' devices.
Click ③ 'Baby map' to check the location of the device with the protection object.

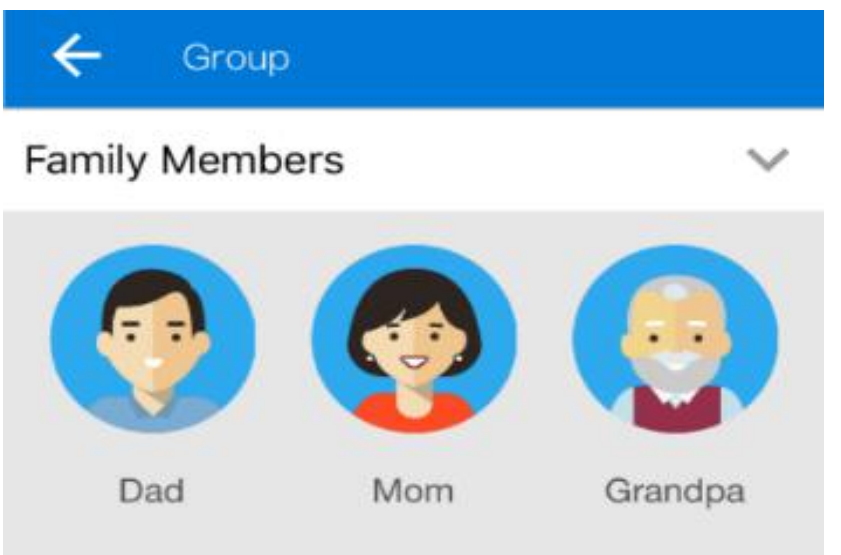
3.4 Add device

Please scan the Barcode/QR code or input IMEI number of the device.

3.5 Role option

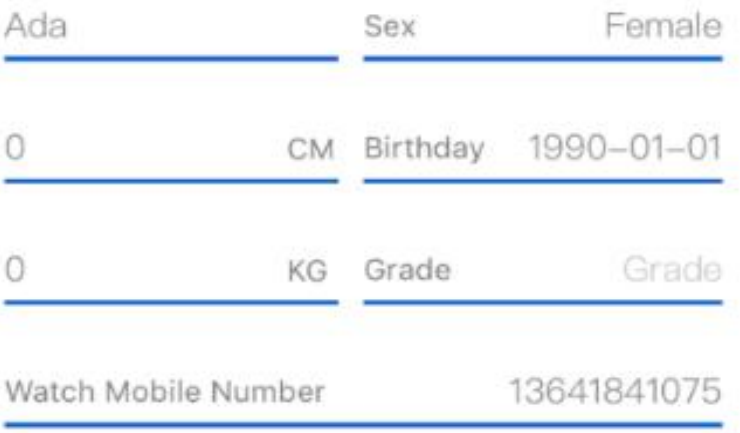
Choose a role for the protection object. Create new role for it by press 'Other'

.



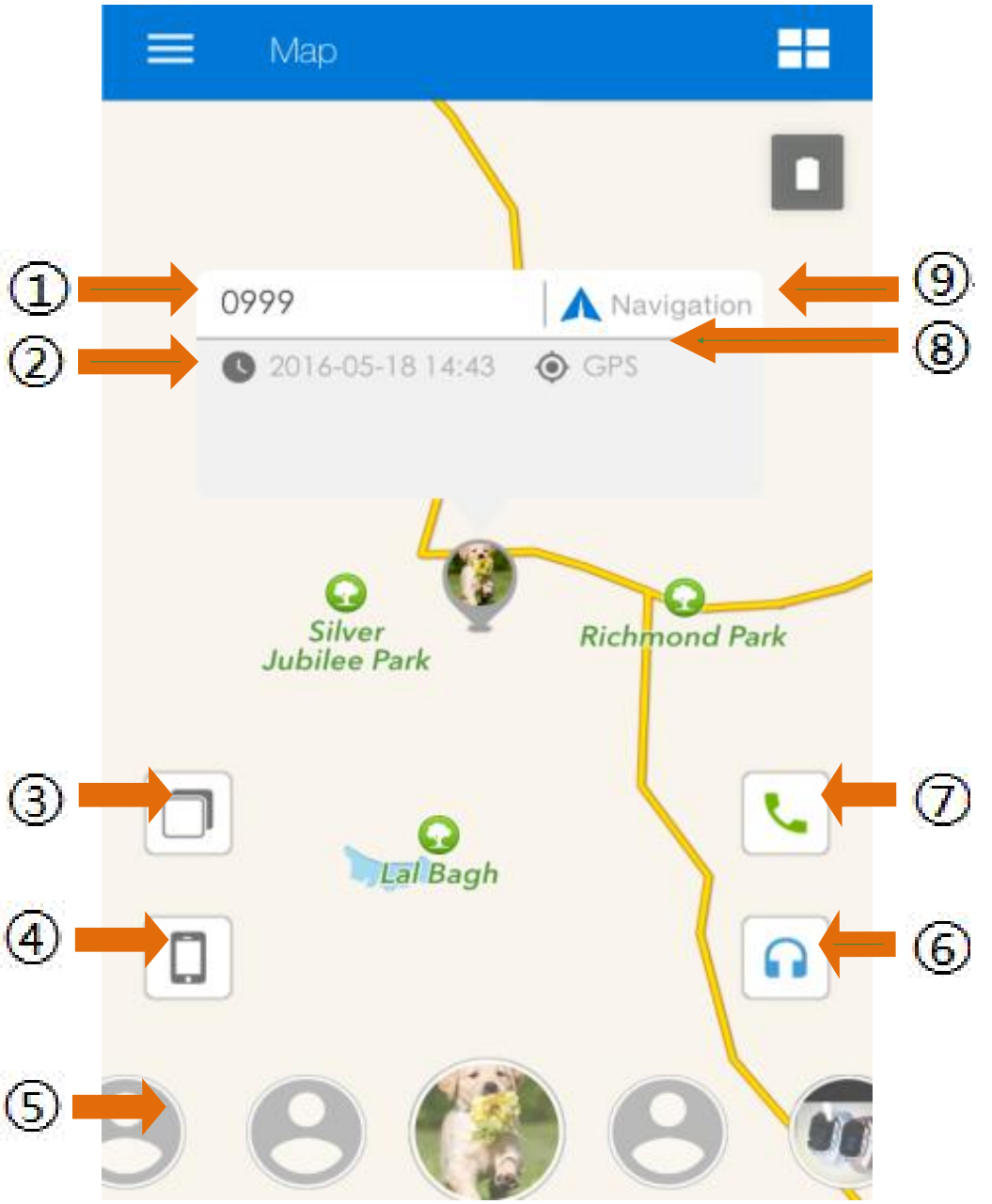
3.6 Device information

Set the nickname, height, weight and birthday for the protection object.



3.7 Baby map

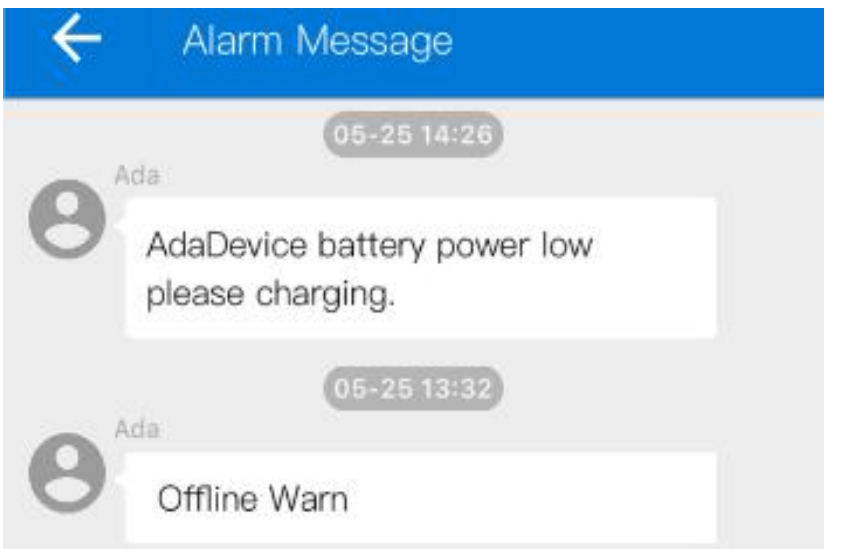
① Nickname of the protection object.
② The clock of last location.
③ Panorama and satellite map option .
④ Check the location of the mobile.
⑤ Protection object list.
⑥ Voict Monitor,monitor the environment sound of the device.
⑦ Make a phone call to the device.
⑧ Locating method:GPS/LBS/WIFI,etc.
⑨ Navigation to the protection object.



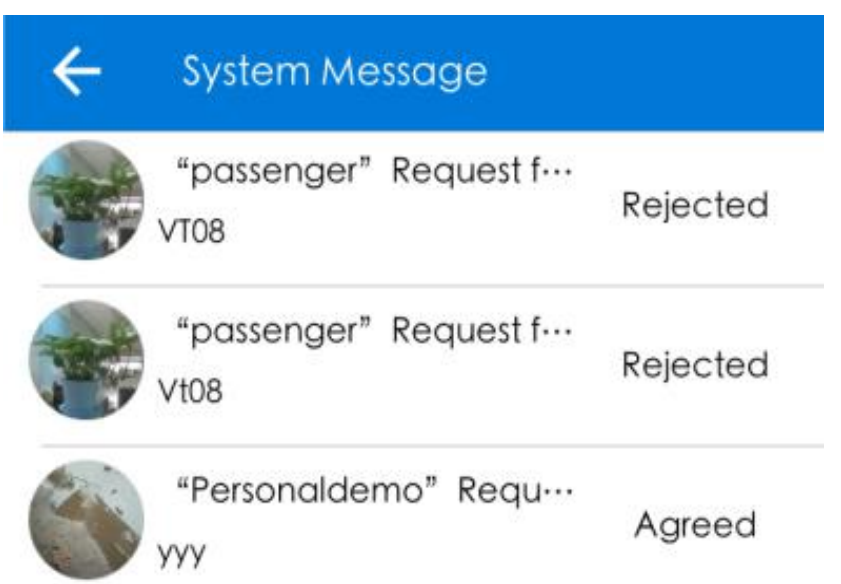
The color circle shows the device is online and grey shows

offline:

3.8 Alarm message



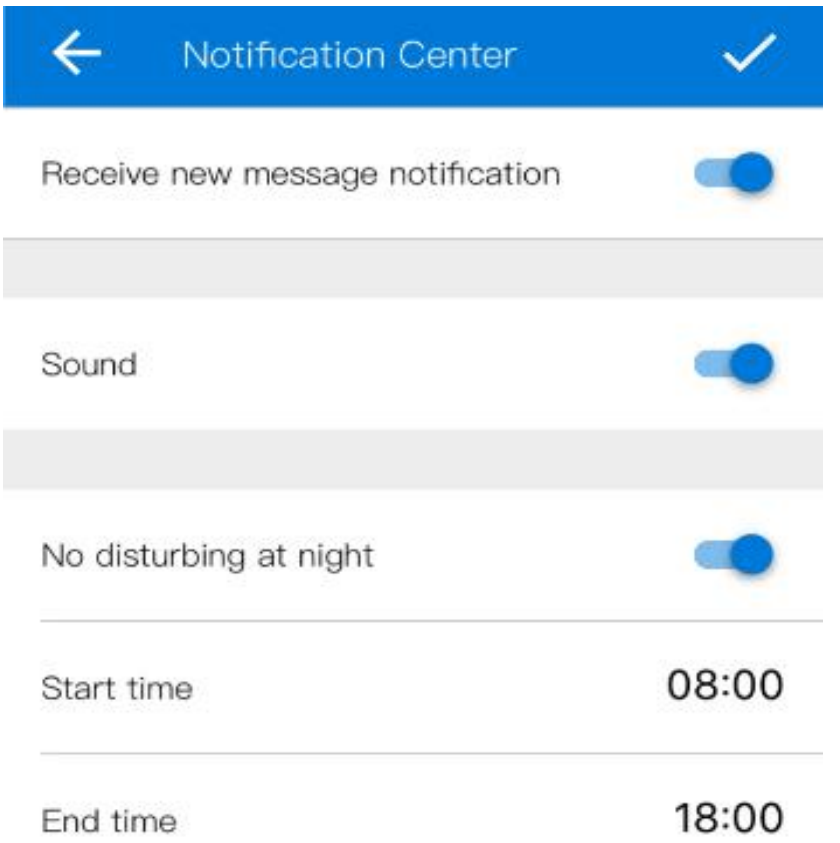
3.9 System message



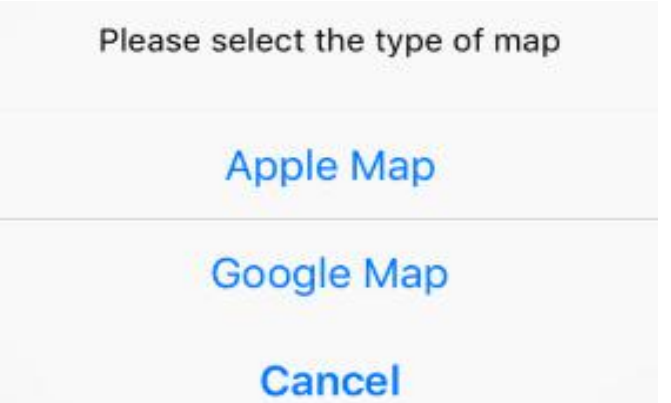
Choose one and slide right to delete

3.10 System setting

Choose "Notification Center" to change system setting

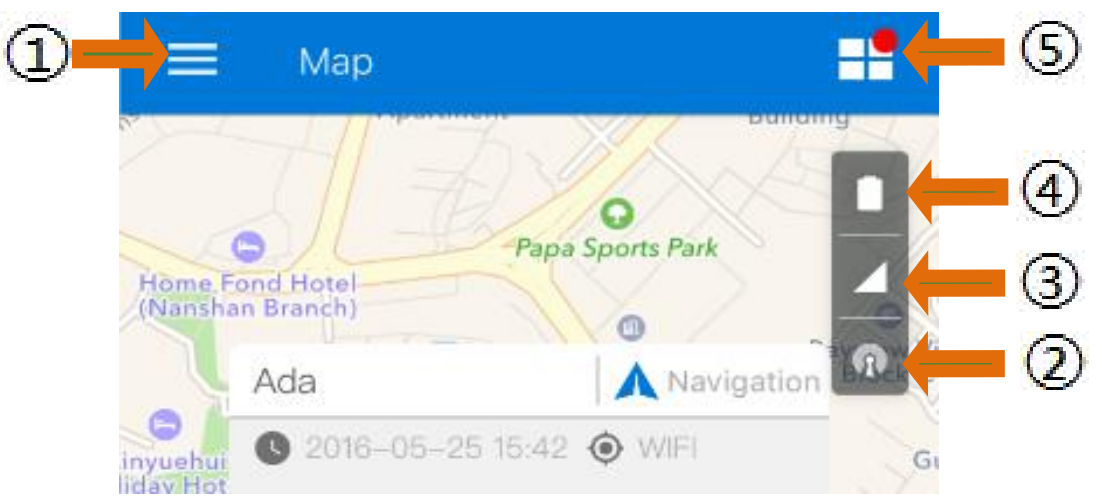


Choose 'Switch map' to switch Apple map or Google map.



3.11 Device's function

① Account setting
② Strength of GSM signal
③ Strength of GPS signal
④ Remaining power
⑤ Menu list



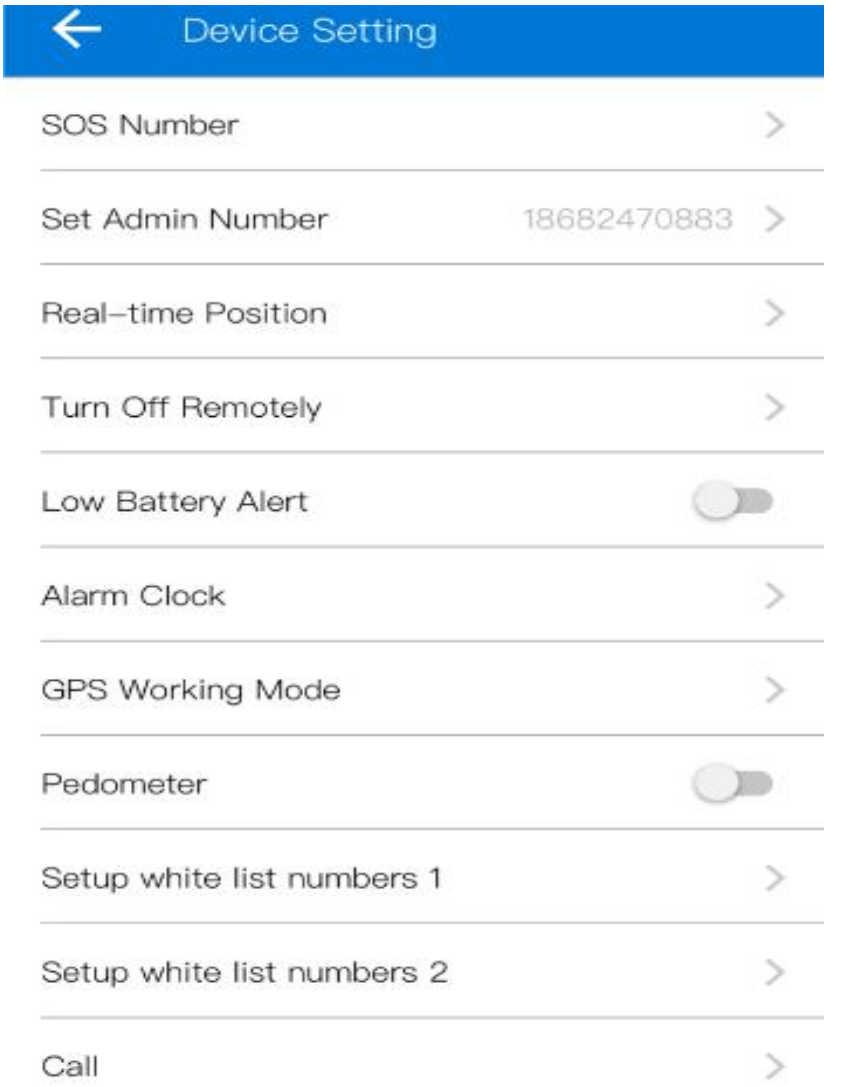
3.12 Menu list

This guide can not cover all the new features of the App.
Please contact the supplier to get the latest version of the electronic guide maunal.

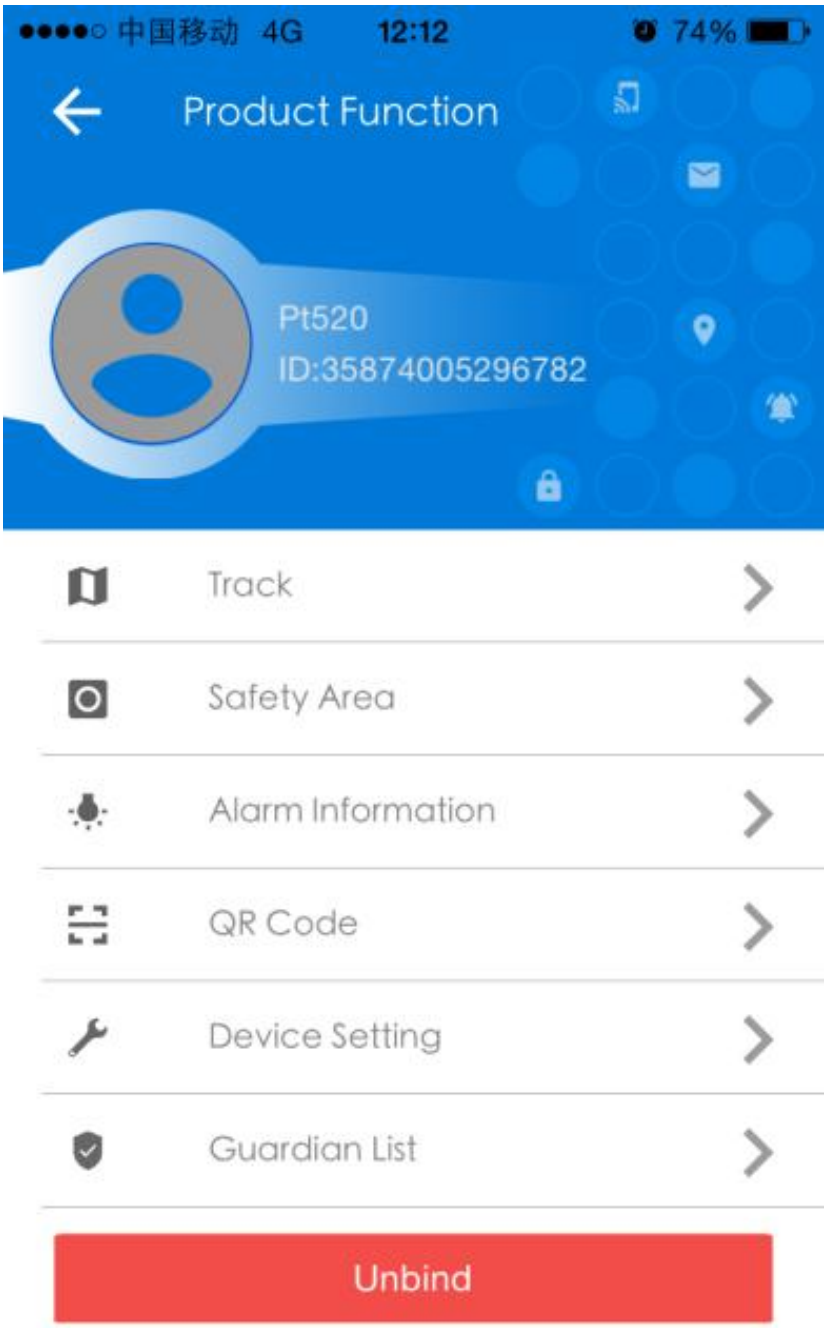
3.13 Location

Press to make device locate by GPS at once .It'll reply 'Instruction successfully'.

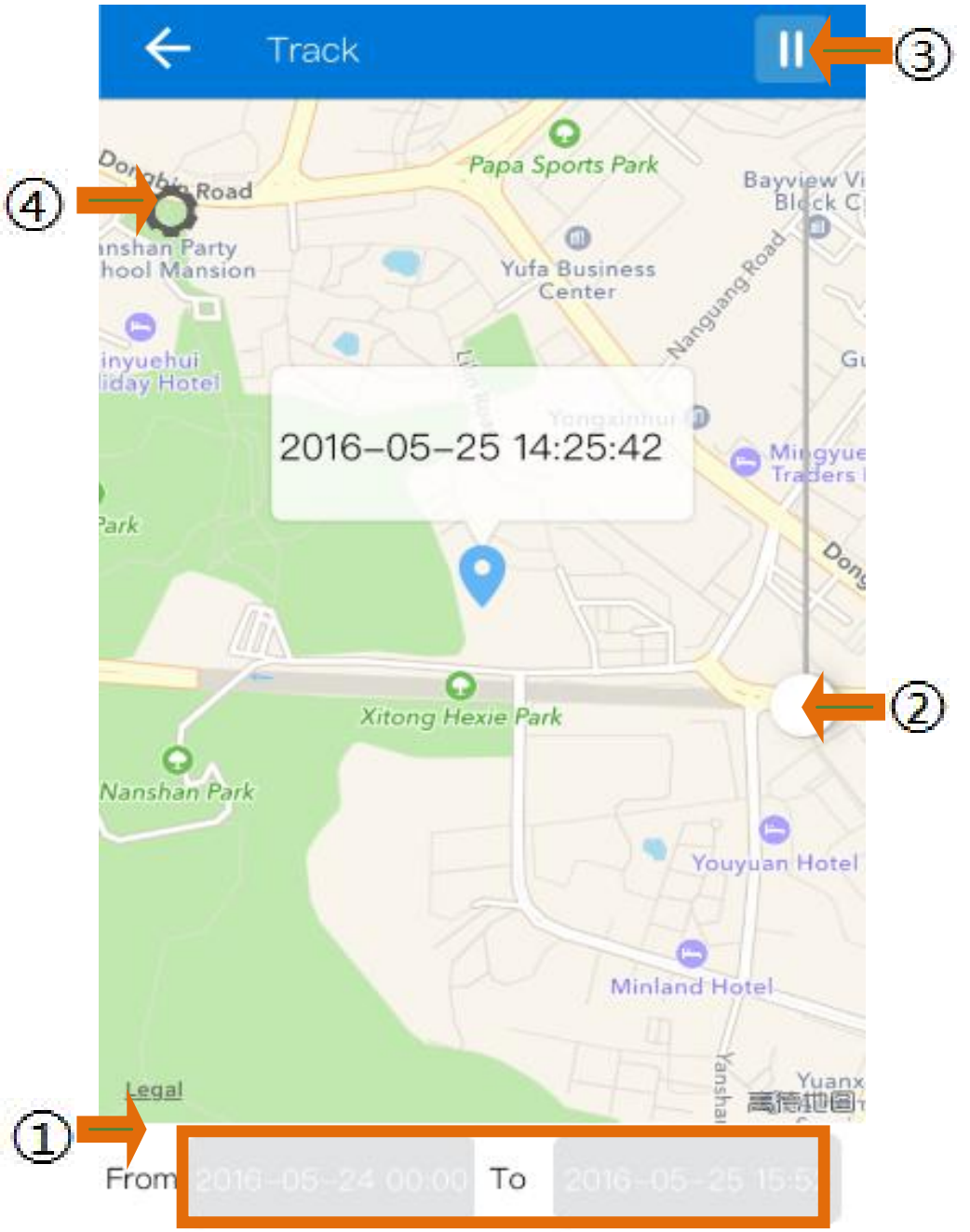
3.14 Setting


Device Setting
SOS Number
Set Admin Number
18682470883
Real-time Position
Turn Off Remotely
Low Battery Alert
Alarm Clock
GPS Working Mode
Pedometer
Setup white list numbers 1
Setup white list numbers 2
Call

3.15 Function



3.15.1 Track

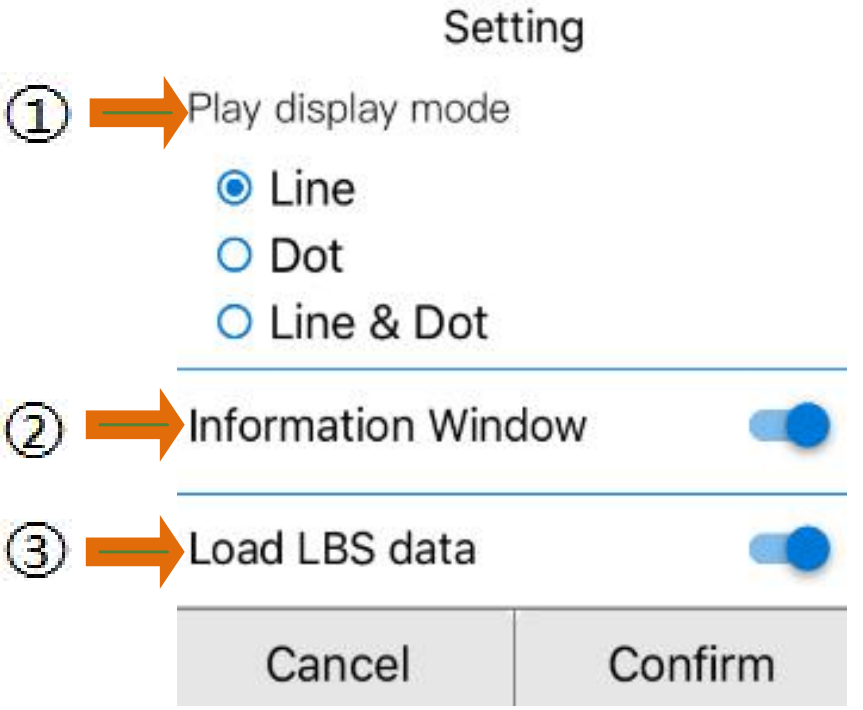


① Setting time period to query the tracking history.

② Play speed.

③ Pause /Play control.
④ Display settings as below.

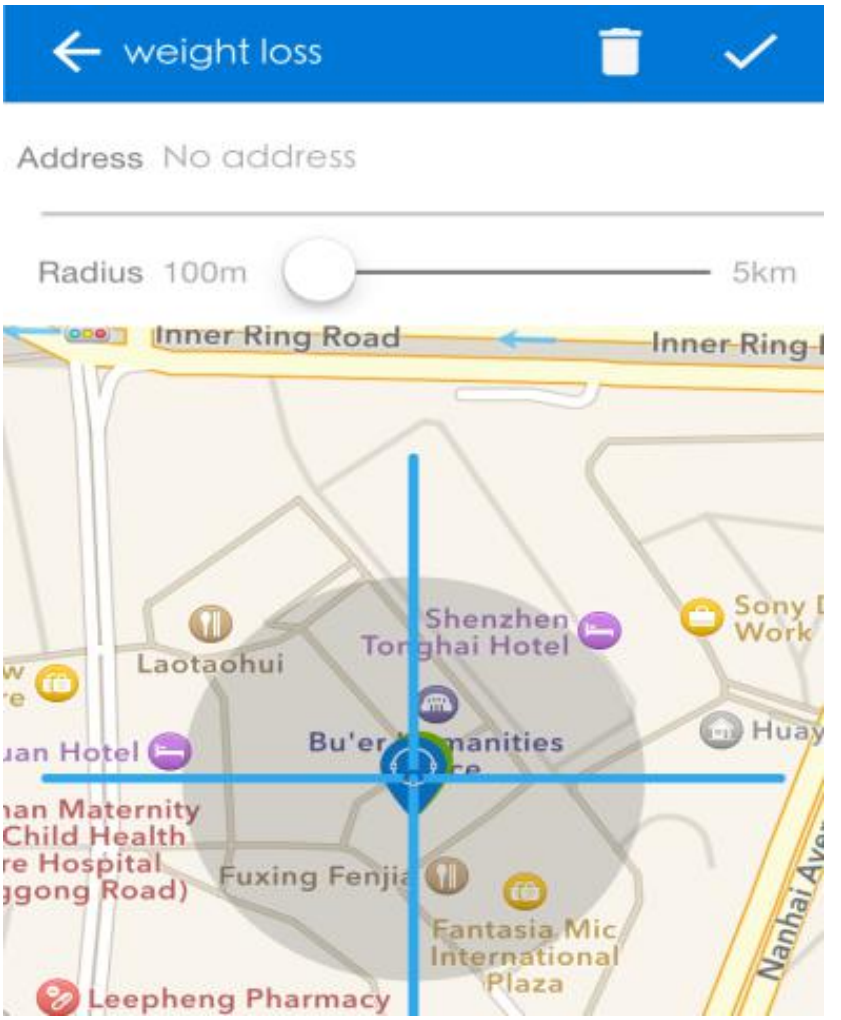
Tracking history playback settings

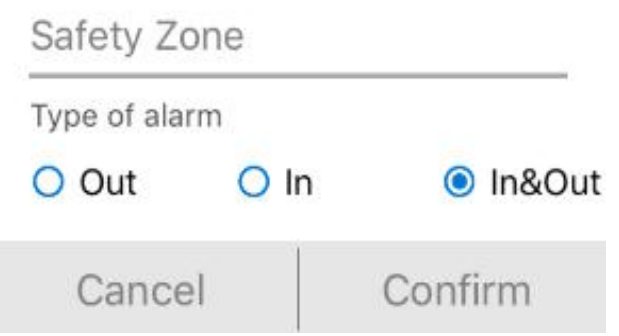


① Choose from three models of display model:line, dot, line&dot.
② Choose display the info of every dot.
③ Choose load LBS data or not.

3.15.2 Safety area

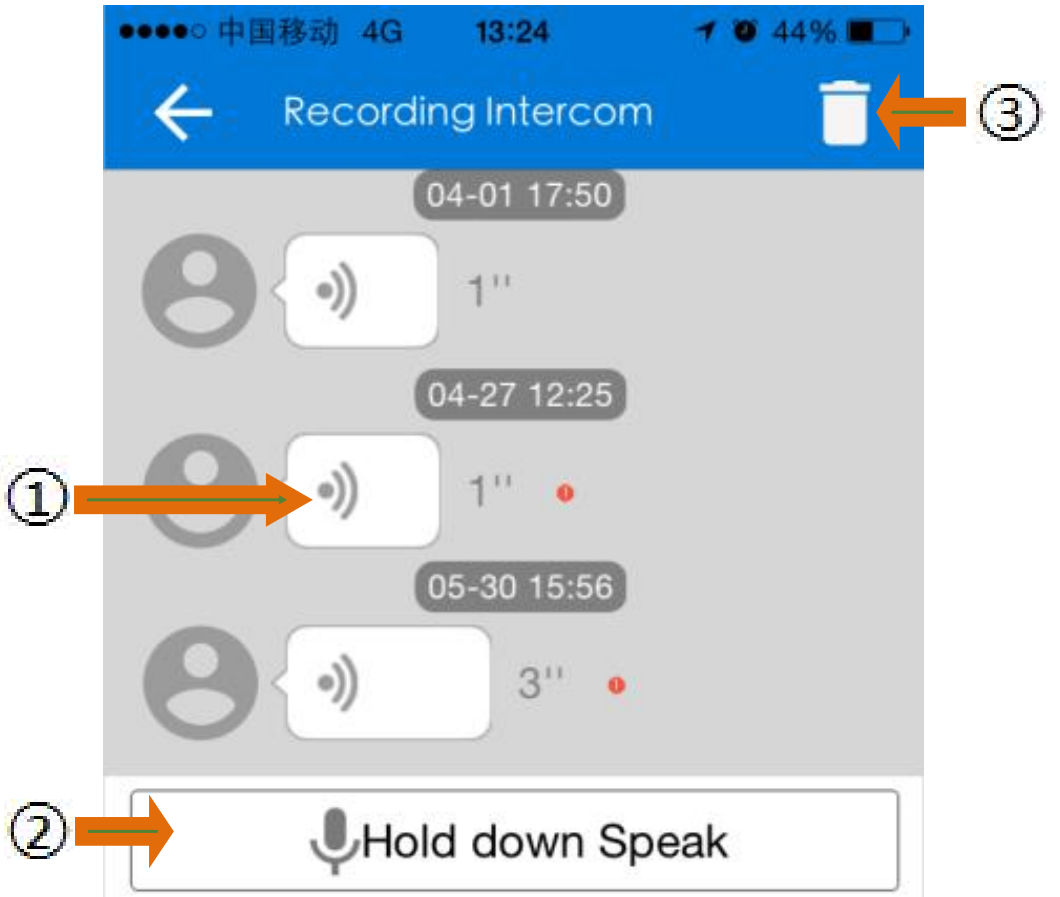
Set the safety area for the device.





A alarm message will be sent if the device enter /leave the safety zone.

3.15.3 Chat



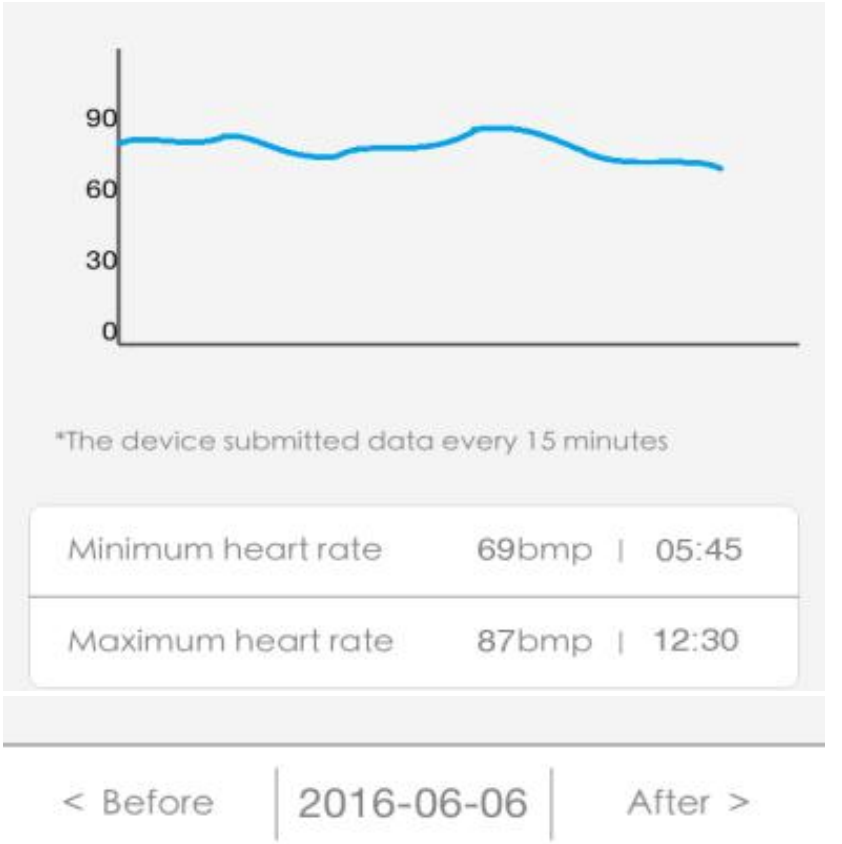
① Choose to play the voice message. The red dot shows Unread messages.
② Long press to send a voice message.
③ Press button to delete the messages.

3.15.4 Step account

Steps will be cleared at 00:00.

3.15.5 Health

Heartbeat will be cleared at 00:00.



4. Command List

Server setting	
Format	pw,password,ip, x.x.x.x,port # The x.x.x.x is ip of the server.
Example	pw,password,ip,198.11.183.28,5088#
Expected Result	[surl,198.11.183.28,port,5088#] ok!
APN Setting	
Format	pw,password,apn,apn-name,apn-username,apn-password, MCCMNC#
Example	pw,123456,apn,wap.tmobil.cl,wap,wap,73002#
Expected Result	apn:wap.tmobil.cl;user:wap;password:wap;userdata:73002.
Modify Password	
Format	pw,updated-password# The initial password is 123456
Example	pw,666999#
Expected Result	[pw,666999#] ok!
Set center number	
Format	pw,password,center,sos-number#
Example	pw,666999,center,18682470883#

Expected Result	center:18682470883.ok!
Delete center number	
Format	pw,password,center,d#
Example	pw,666999,center,d#
Expected Result	Center,del!
Setup all the SOS nubmer simultaneously	
Format	pw,password,sos,sos-number1,sos-number2,sos-number3#
Example	pw,666999,sos,667062,666134,664214#
Expected Result	[sos,667062,666134,664214#] ok!
Setup the first/second SOS number	
Format	pw,password,sos1/2,sos-number#
Example	pw,666999,sos1,667062#
Expected Result	[sos1,667062#] ok!
Delete SOS number	
Format	pw, password,sos1#&sos2,d#
Example	pw,666999, 666134#&664214,d#
Expected Result	[sos1/2,#] ok!

Query the location	
Format	pw,password,where#
Example	pw,666999,where#
Expected Result	Miller Rd,Richmond,BC,Canada
Query the map link of location	
Format	pw,password,url#
Example	pw,666999,url#
Expected Result	url:http://maps.google.com/maps?q=N22.506620,E113.915558 Locate date:2016-5-20 Locatetime:10:15:9 or 'no locate'.
Query the location	
Format	pw,password,123#
Example	pw,666999,123#
Expected Result	Miller Rd,Richmond,BC,Canada
Reset the device	
Format	pw,password,reset#
Example	pw,666999,reset#
Expected Result	reset..
Restore factory settings	
Format	pw,password,factory#
Example	pw,666999,factory#

Expected Result	factory ok,reset. It will restart automatically
Set upload time interval	
Format	pw,password,upload,time (second)# The time ranges is from 10s to 1800s
Example	pw,666999,upload,300#
Expected Result	[upload,300#] ok!
Set language and time zone	
Format	pw,password,lz,x,y# ('x'=0&1 stands for language,1 for Chinese,0 for English.'y' for timezone)
Example	pw,123456,lz,0,8#
Expected Result	[lang,0,zone,8#] ok!
Query parameters	
Format	pw,password,ts#
Example	pw,666999,ts#
Expected Result	ver:G69_A9_V1.00_2016.02.20_10.53.08; ID:4700233055; imei:013347002330553; ip_url:198.11.183.28; port:5088;

	center:18682470883; slave:18682470883; sos1:; sos2:18682470883; sos3:18682470883; profile:1; upload:60S; bat level:32; language:0; zone:8.00; GPS:NO(0); GPRS:OK(100); pw:123456;
Set monitor number	
Format	pw,password,monitor,monitor-number#
Example	pw,666999,monitor, 667062#
Expected Result	monitor ok!The watch will call the monitor number automatically.

Appendix

4.1Battery security

Please use the original battery.

The warranty will be invalid by using any other accessory. The manufacturer will not take any responsibility for any damage caused by not using the original battery.

The new battery will achieve the optimal

performance by fully-charging for 2 to 3 times.

The battery can be used for hundreds of times, yet it will wear out eventually. When its talking time and standby time shrinks sharply, you need a new one.

Cut off power supply when not using the charger. Don’t charge the battery for more than one week, since over charging will reduce its using time.

Do not short-circuit the battery with metal stuff (such as the key in your pocket)

Do not bend or open the battery.

Do not put the battery into water or fire.

The battery should never be charged at temperature below 0 degrees or above 45 degrees Celsius.

FCC RF Exposure Information and Statement

This watch meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue for body, and 4 W/kg averaged over ten gram of tissue. Device types: GPS Smart Watch (FCC ID: 2ALOCAMBER1) has also been tested against this SAR limit. SAR information on this and other pad can be viewed on - line at http://www.fcc.gov/oet/ea/fccid/. Please use the device FCC ID number for search. This device was tested simulation typical 0mm wear on wrist and 10 mm to mouth. To maintain compliance with FCC RF exposure requirements, use accessories should maintain a separation distance between the user's bodies mentioned above, the use of belt clips, holsters and similar accessories should not contain metallic components in its assembly, the use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.