

Quick Start Guide

ASC400 Amber Swift C400

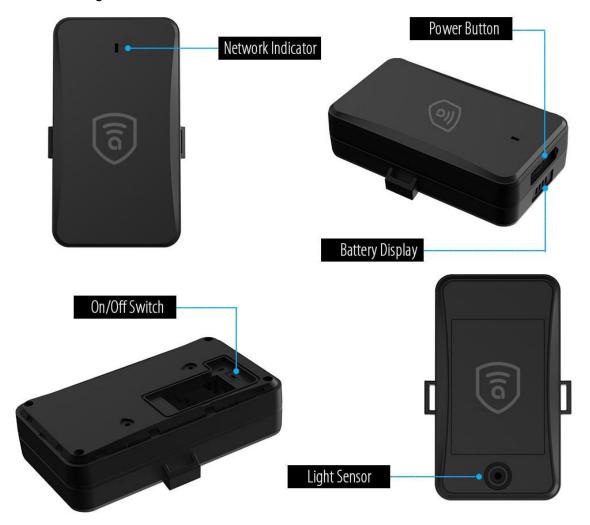
Wireless Rechargeable LTE GPS Tracker



1. Product Overview

1.1. Accessories

- Device
- Bracket
- Quick Start Guide
- Charger
- Charge cable



1.2. Main Functions

- GPS,WIFI & LBS Positioning.
- LTE Cat M1/NB2 & GSM module.
- Intelligent power saving.
- IP65 Dust and Water-resistant grade
- Tamper alert
- Strong magnetic base.
- Fast charging
- 10000mAh battery
- Listen-in capability

1.3. Specification

GNSS

Positioning system	GPS+WiR+LBS	
Frequency	LI	
Positioning accuracy	<2.5mCEP	
Track sensitivity	-165dBm	
Acquisition sensitivity	-148dBm	
TTFF (open sky)	Avg. hot start ,a;; 1 sec Avg. cold start ,a;; 40sec	

Cellular

Communication network	LTE/EGPRS
Frequency	LTE CAT M1/NB2: B1/B2/B3/B4/B5/B8/B12/B13/B18/B 19 /B20/B26/B28/B66 EGPRS: 850/900/1800/1900 MHz

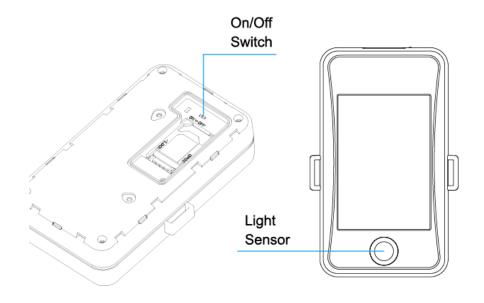
Power

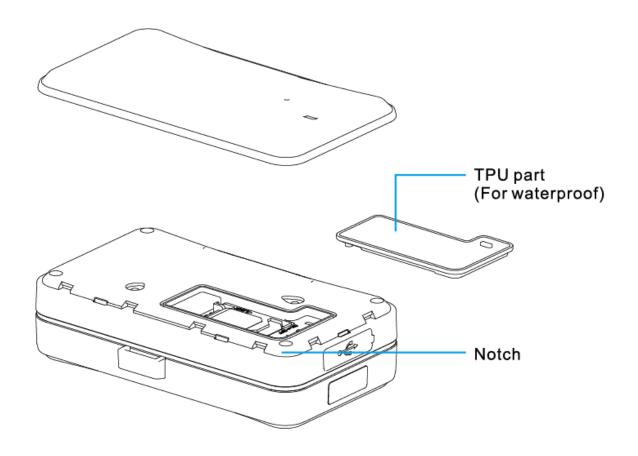
Battery	1 0.000mAh/3. 7V industrial-grade Li-Polymer battery	
Working modes	Mode 0: Standby mode Mode 1 : Tracking mode Mode 2: Power-saving mode	
Standby time	Up to 3 years in power-saving mode	

Interface

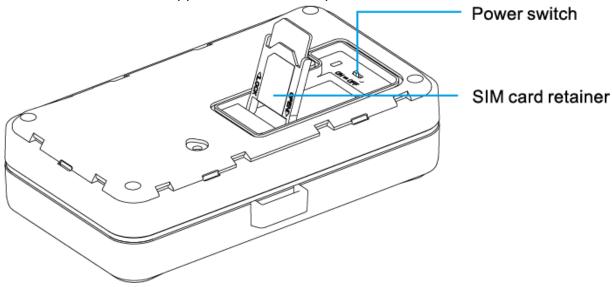
LED indication	1 status indicator (Red). 4 battery indicators (Blue)	
SIM	standard-SIM	
Data storage	32+32Mb	
Tamper proof	light sensor	

1.4. Product Setup





Find the notch and remove the upper cover and TPU part.



GSM Indicator

Status	Meaning	
Blinking quickly	GSM initialization/No GSM	
Blinking slowly	Connected to the Amber Connect platform	
Always ON	Voice calling feature enabled	

The GSM Indicator will turn off after the device has been powered on for 3 minutes. Once the device is on, tap the power button to activate the LED, which will turn off automatically after 60 seconds.

2. SIM Card

The SIM card should have access to GPRS and SMS. Remove the device cover, switch to OFF and insert the SIM card.

3. Installation

The device is built with a strong magnet which can be easily attached to any surface with a magnetic pull. To attach the device to a non-magnetic surface, use the 3M foam tape and bracket included in your package.

4. Troubleshooting

If you are having trouble with your device, try the troubleshooting procedures mentioned below before contacting Amber Support.

Problems	Causes	Solutions
Poor signal	The signal waves are unable to transmit	Relocate to an area with adequate
	when using the GPS tracker in places	signal reception.
	with poor signal reception, such as tall	
	buildings or basements.	
Unable to boot	Power switch is OFF	Switch to ON
	No battery	Charge battery
	No SIM card	Insert SIM card
Unable to	SIM card inserted incorrectly	Check SIM card
connect to	SIM card has dust, debris	Clean SIM card
thenetwork	Invalid SIM card	Contact network supplier
	Not in GSM service area	Move to GSM service area
Fail to locate	Poor signal	Move to an area with adequate
		signal reception
	SIM has no access to GPRS	Contact network supplier to get
		GPRS service

5. Operation

5.1 Power ON/OFF

Power on: Press power button for 3 seconds (battery switch is in ON position).

Power off: Press power button for 3 seconds.

5.2 Emergency Number

Set emergency number thru Amber App.

5.3 Working Mode

- (1) Tracking mode (default): GSM is always ON and location data uploaded in set time intervals.
- (2) Ultra-long standby mode: device wakes up and uploads location data based on preset frequency set up to a maximum of 72 hours of location update.

Notice: In this mode, commands will NOT be executed until the device wakes up at preset time intervals. You can force the device to wake up and receive communication by: Triggering the tamper alert button at the back.

5.4 Tamper Alert

The anti-tamper button will pop out and an alert will be sent if the device has been disassembled. In standby mode, an alert message will be uploaded and tracking mode will be activated for 20 minutes if device disassembly is detected. After 20 minutes, the device enters into ultra-long standby mode.

5.5 Cover Remove Alert

The cover detection button pops out and an alert will be sent if the device cover is dismantled. In standby mode, an alert message will be uploaded and tracking mode will be activated for 20 minutes if cover dismantling is detected. After 20 minutes, the device enters into ultra-long standby mode.

5.6 Low Battery Alert

When the battery is low, the device will activate a low battery alarm.

5.7 Vibration Alarm

The vibration alarm only works in tracking mode. To activate this function, please go to the Amber Connect.

App: safety > safety settings > vibration alert.

5.8 Geo-fence Alarm

The geo-fence alarm only works in tracking mode. When the vehicle enters/exits the pre-set geo-fence area, the Amber Connect App will send a real-time notification.

5.9 Voice Monitoring

Use pre-set SOS number to make and receive calls from the device. The device will automatically call back. Answer the call and monitor sounds inside the vehicle.

6. App And Web Platforms

6.1 Download App

Please download and install the Amber Connect App from your digital App store and follow the onscreen instructions to register your device.

6.2 Web App

Visit www.amberconnect.com/portal/customer/login and go to login > customer > sign up and follow the onscreen instructions to register your device.

7. Warning

Battery specified by the manufacturer is recommended. Maintenance or service arising from any third party accessories is not guaranteed. The manufacturer assumes no responsibility for any damage caused by non-original accessories. Do not bend or open the battery. Do not immerse or burn the battery. Device disassembly is strongly forbidden. Non-professionals' operation may lead to device damage.



Need help? Contact 24/7 live support!



In App Chat



support@amberconnect.com



Chat via website www.amberconnect.com

Works with Android phones and tablets, iPhone, iPad. Compatible with Chrome, Mac and PC web browsers.

















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