

Personal GPS Tracker



G-401 User Manual



Welcome

Introduction

Childtrac G-401 is a waterproof of IP67 GPS personal tracker with two-way communication, SOS alarm function, auto tracking.

What is in the Box

1. Childtrac G-401 Device
2. USB Cable
3. Charger
4. Docking Station
5. User Manual
6. Globii Pouch

Getting to Know Childtrac G-401

Hardware Description



- 1. SOS Button**
- 2. Call Button**
- 3. Power Button**
- 4. Screen**
- 5. Microphone**
- 6. Charging Contact Point**
- 7. Lanyard Hole**
- 8. Speaker**
- 9. Charging Contact Point**
- 10. Charger Plug-In Port**

Specification

Content	* Specs
3G HSPA Bands	800/850/900/1900/2100MHz
4G LTE CAT.1 Bands	Europe: B1/B3/B7/B8/B20 America: B2/B4/B12 Australia: B1/B3/B5/B7/B28
Dimensions	45.9 * 47.9 * 19.0mm
Weight	56g
Waterproof Level	IP67
Color	Black/Blue/Green
GPS Sensitivity	Tracking: -165dBm Re-acquisition: -156dBm Acquisition: -148dBm
GPS Accuracy	+/- 10 meters
GPS Start time	Cold start: 30s Warm start: 22s Hot start: 1s
OLED Resolution	128 * 64
Battery Capacity	1000mAh
SIM Card Type	Nano SIM
Firmware Upgrade Mode	OTA/USB
Maximum Standby Time	5 Days
Longest Working Time (5Min upload data once)	30 Hours
Docking Station Charge Current	500mA (Max)
Charging Time	2-3 Hours
Wireless Charge Current	200mA (Max)
Charging Time	5-6 Hours
Operating Temperature	-20°C to +65°C
Working Humidity	5%-- 95%

About the Screen



The screen shows date/ time /battery and signal. The screen is rotatable.

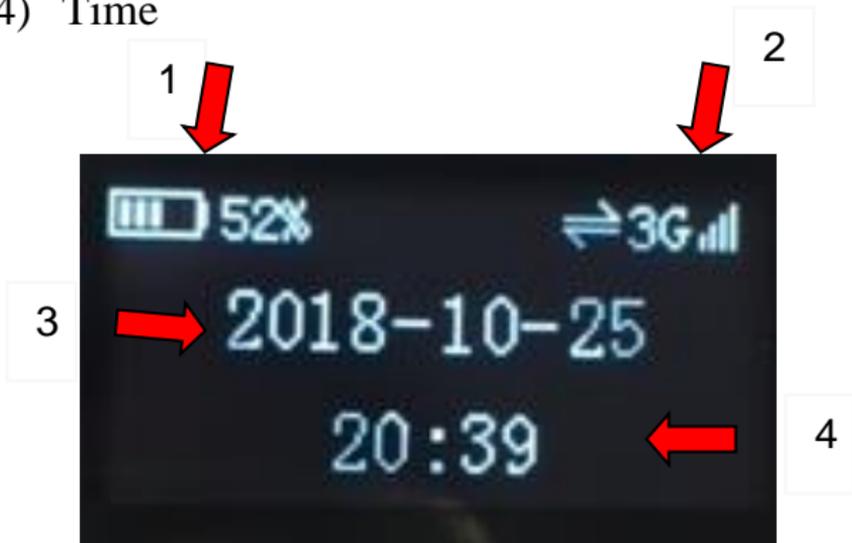
About Charging

Support wireless and docking station charging.



Screen information:

- 1) Battery level
- 2) Network level strength
- 3) Date
- 4) Time



Turning your device ON or OFF

To turn ON:

Long press the power button more than 2 seconds until the tracker vibrates, the tracker is switched on.

To turn OFF:

Long press the power button more than 3 seconds until the tracker vibrates, the tracker will shut off.



Note: For the first time turning ON the device, please put the device outside so it can upload all the settings and your local GPS coordinates.

Make an SOS Emergency call: **If you have the Regular Plan**

Long press the SOS button until the device vibrates. An SOS alert will be sent, and a phone call will be triggered to the first authorized phone number.

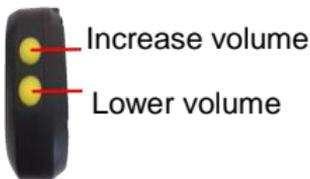
If the first number does not answer, the device will call to the next one until someone answers.



Adjusting the call volume:

Press the call button to turn up the volume

Press the power button to turn down the volume



Make a phone call from contact list: **If you have the Regular plan**

Long press the call button, the screen will show the first authorized phone number, press the power button, you can choose next number. Press the SOS button to select and call, you can use it as well to hang up the call.



Long press the call button again, it will return to the home screen.

Receiving a phone call from a trusted phone:

When receiving a call on the device, the device will ring 4 times and it will answer automatically, to hang up the call just press the SOS button.

When battery is low, please sure you put the device on the base charger every night, so it is ready for the next day!

Cautions

1. Don't put the unit in overheated or overcooled places.
2. Handle carefully. Don't vibrate or shake it violently.
3. When the device is touched with water, clean it with a piece of dry cloth. Don't clean in chemicals, detergent.
4. Don't paint the unit, this may cause some foreign materials left in between the parts.
5. Please don't disassemble or refit the unit as this will null the warranty.
6. Please use the battery and charger provided by the seller. Using other batteries and chargers can cause damaged to device and null the warranty.
7. This product should be used in the normal condition of GPS signal and Cellular network signal. If not, it will result in the inability to locate (GPS) or and data won't be able to transmit.

8. The product has position tracking and 2-way voice communication, listen-in functions, the user must use it within the legal limit. If the user illegally uses it (such as Invasion of privacy) that lead to damage of others' rights and interests, the consequences are the user's responsibility.
9. This product obtained data by satellite to get the lat long coordinate's position information. Position data drift is normal, because it is limited by satellite positioning transmission characteristics.

Certifications: FCC, IC, ROHS

Warranty: One Year, replacement unit



For any questions, please contact us.

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