

# Lumitrac Tracking Service Manual

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BASIC GUIDE OF GB100M SERIES FOR NEW  
CUSTOMERS



# Device

- GB100M is a battery-mounted device. It must be installed on the vehicle battery.
- The red wire connects to the positive terminal while the black wire connects to the negative terminal of the vehicle battery.
- This device does not have a sound system.

## Plans

\* A valid email address is required in order to create an account.

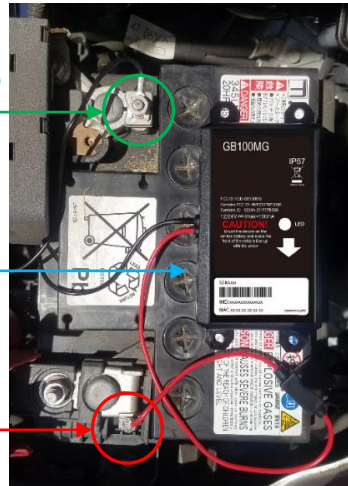
\*\* The first subscription payment must be made at the time of signing up.

<p>Monthly Auto</p> <p>USD\$ <b>24.99</b></p> <p>Per device, per month</p> <p>30 sec Update</p> <p>Free upgrade to 10 sec update</p> <p>Real time and historical tracking</p> <p>Automatically renew every month</p> <p><a href="#">Get Monthly Plans</a></p>	<p><b>SAVE 17%</b></p> <p>Annual Auto</p> <p>USD\$ <b>249.99</b></p> <p>Per device, per year</p> <p>30 sec Update</p> <p>Free upgrade to 10 sec update</p> <p>Real time and historical tracking</p> <p>Automatically renew every year</p> <p><a href="#">Get Annual Plans</a></p>	<p>Quarterly</p> <p>USD\$ <b>89.99</b></p> <p>Per device, per quarter(3 months)</p> <p>30 sec Update</p> <p>Free upgrade to 10 sec update</p> <p>Real time and historical tracking</p> <p>No Automatically renew</p> <p><a href="#">Get Quarterly Plans</a></p>
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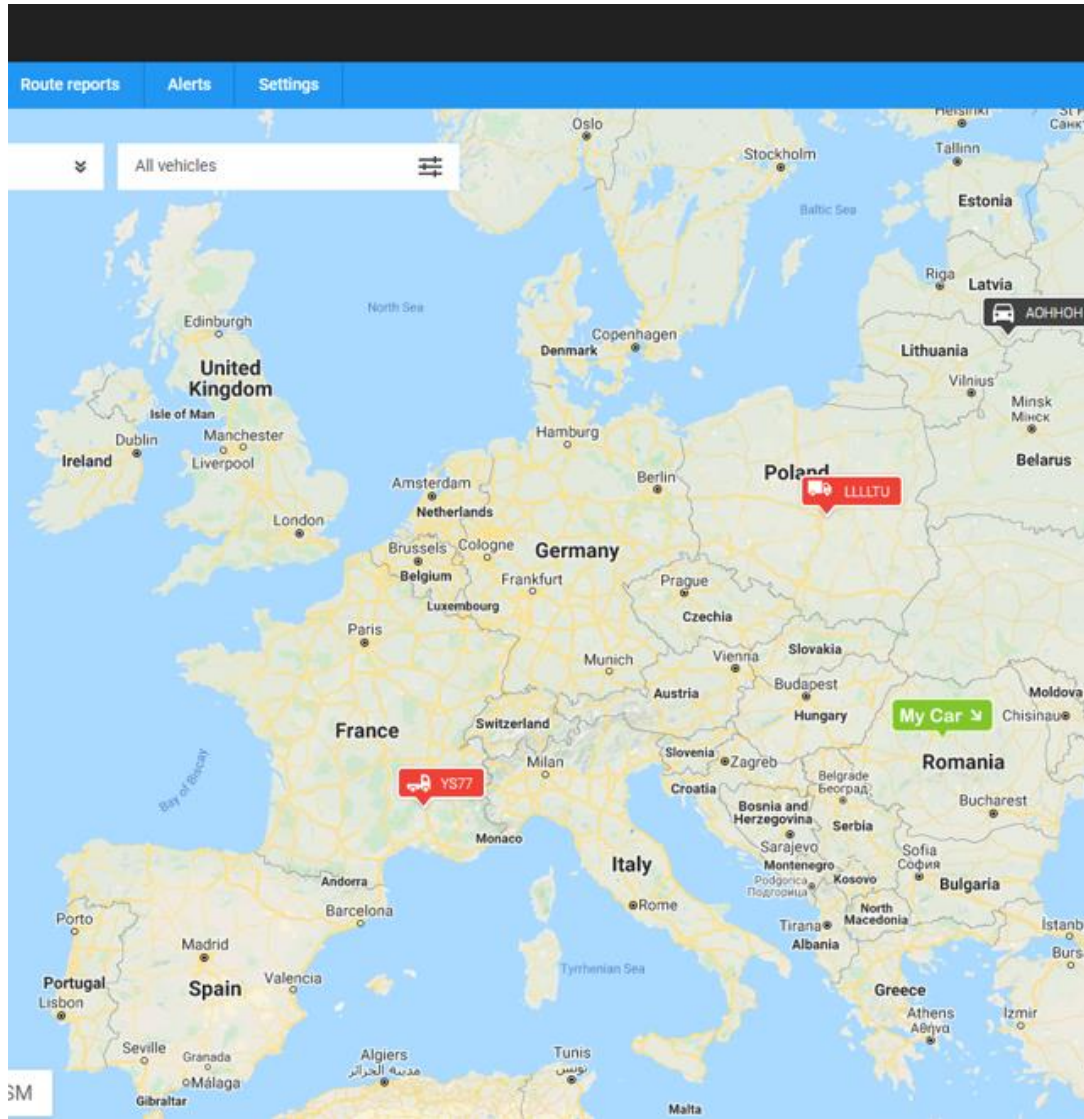
# Sign up

1. Select a subscription plan at [lumitrac.com/activate](http://lumitrac.com/activate)
2. Fill in the required information and make the payment
3. Check your inbox (and the spam folder) for the activation email including first time login info
4. Install the device onto the vehicle battery

# Installation Guides



1. Locate the battery of your vehicle. Make sure the engine is off.
2. Loosen the battery nuts of both positive and negative terminals.
3. Take your tracker and prepare to connect it to the battery.
4. Insert the end of the red wire to the positive terminal nut (Red color)
5. Insert the end of the black wire to the negative terminal nut (Black color)
6. Tighten both nuts to make sure they clamp the end of the tracker wires steadily
7. Use the double-sided tape provided to stick the tracker to a flat surface (i.e., battery cover), with the arrow facing the heading direction of the vehicle



# Web browser Tracking Platform

**Color Code:**

**Green:** vehicle is in motion

**Red:** vehicle stopped \*

**Black:** No data received from the device. \*\*

\* If the GPS signal of your device is blocked, it will be in red color and showing a wrong location.

\*\* When the device is in areas without cellular signals, it will go offline and save the data in its memory. Once the network recovers, it will report the historical data to the server.

# Subscription Panel

Subscription Panel

Trackers Payment Cards

IMEI	Status	Set report frequency	Operations
[REDACTED]	CANCELED	Set report frequency	Activate 1
[REDACTED]	ACTIVE	2 Set report frequency	Cancel subscription
[REDACTED]	ACTIVE	Set report frequency	3 Cancel subscription

4 Activate a new tracker

1. Reactivate a device

2. The reporting frequency of GB100M cannot be changed. It always reports every 10 seconds in motion

3. Schedule a cancellation

4. Add a new device



The GB100M device must be mounted on a vehicle battery in order to function



After connecting to the vehicle battery, the device will be turned on automatically.



The default programming for the GB100M device is to update every 10 seconds in motion and every half an hour in stationary.



It needs to be in outdoor area to maintain good GPS signals. If your car is in a garage, it may not work properly.

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# Important Facts



Support

For any questions or  
concerns, please email  
[support@lumitrac.com](mailto:support@lumitrac.com)