



# Loc8tor GPS User Guide

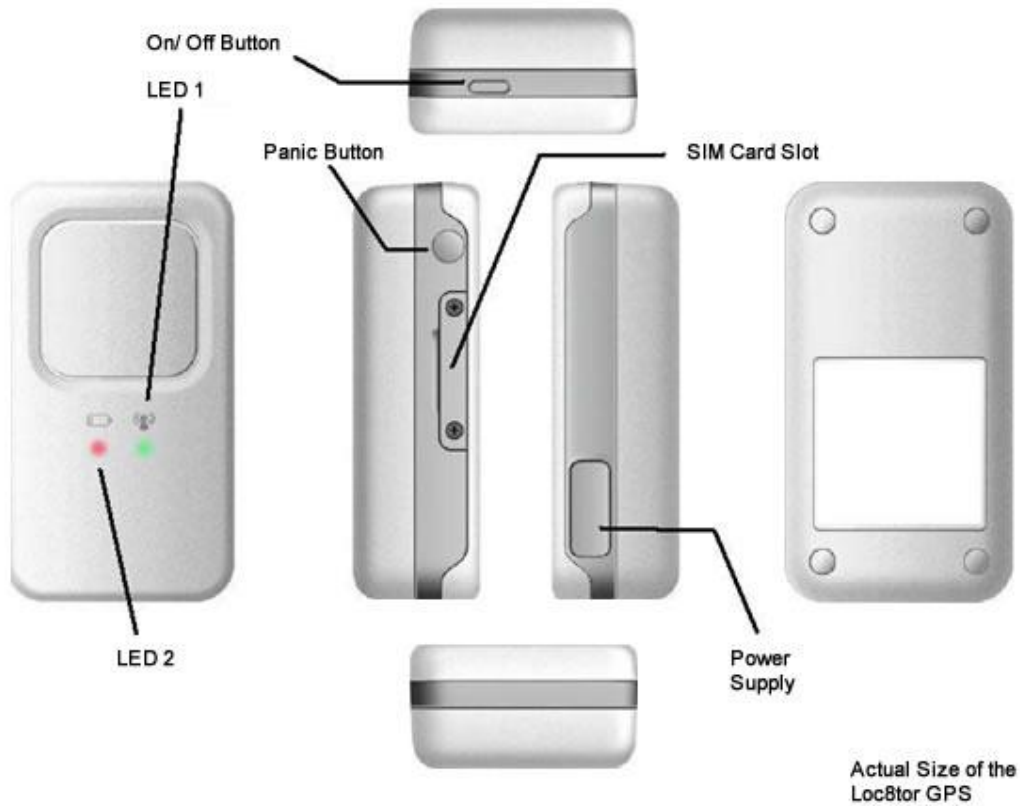


## *Pack Contents*

- 1 x Loc8tor GPS
- 1 x GPS Case
- 1 x Mains Charger
- 1 x Activation and Tracking Panel Access Code

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## Your Loc8tor GPS Device



	Colour	Event	State
LED1	Red	The power key has been pressed	Light
		The device receives a valid command	Light
	Green	Network searching	Fast flash
		Network has been registered	Slow flash
	Blue	GPS is in fixing	Fast flash
		GPS has fixed	Static light for 2 seconds
LED2	Red	Power is low	Light
		The device is in charging	Slow flash
	Green	Charging has completed	Light
		After inserting the charger	Light for 8 seconds to indicate the battery status is checked
Blue		Panic button has been pressed: The Blue LED2 will be solid when the function key is pressed. It will be off after the function key released. User should press the function key for at least 3 seconds to send Panic alert.	

## Activation of service

The Loc8tor GPS comes ready to use out of the box. To start using hold down the ON/ OFF button until you see the LED lights on the front come on. Now place it either outside with clear line of sight to the sky or on just inside on the window sill so it can connect to a satellite and in turn our network. You'll see a slow green flashing light when it's connected.

### To Activate:

Go to [www.loc8tor.co.uk](http://www.loc8tor.co.uk) or click on your local country flag. Once there, click on the "Activate GPS" button found in the top right corner of our home page.



Complete the form entering in the IMEI and SIM numbers as printed on the label inside your GPS box. Once complete click on the "Activate GPS" button at the bottom which will go to the [Top Up page](#). Here you can add Text and/or Locate credits to your Pay As You Go GPS device.

A screenshot of the Loc8tor website's activation page. The page has a header with the Loc8tor logo and navigation links. The main content area is titled "Activate your Loc8tor GPS" and contains a form with the following fields: Title (dropdown menu with "Mr" selected), First Name, Last Name, IMEI number, SIM number, Email Address, Create Password, Confirm Password, and Country (dropdown menu with "United Kingdom" selected). Below the form is a checkbox for accepting terms and conditions. At the bottom of the form is an "Activate GPS" button. The page also includes a footer with a link to "See the presentation!" and a small image of a GPS device.

To use our Tracking Panel you may need to download Microsoft Silverlight. Most computers however already come with it pre-installed. If you need to download just click on the "Installing Silverlight" box in GPS Top-Up packages or go directly to <http://www.loc8tor.co.uk/Store/product/Installing-Silverlight.206.120.aspx>. Alternatively, if you see a black screen with an "Install Silverlight" button in the top left corner, click that link and follow the simple instructions to download and install the software directly from Microsoft. This software works on all mainstream operating systems including Windows, Mac OS and Linux.

## How to use Loc8tor GPS

- Turn the Loc8tor GPS on by pressing the On / Off button (see page 4) for 3 seconds. A red light will appear on the LED display on the front of the device.
- Place the Loc8tor GPS outside or close to an outside window so that it will get the initial GPS fix. We suggest that the lights on the Loc8tor GPS face towards the sky to help get the GPS fix as quickly as possible. Once connected a slow green light will flash.
- Once Top Up credits have been added your device is ready for use. Click on the grey button -GPS Tracking Login found at the top right corner of our website to go straight to the tracking panel.

Many computers today come pre-installed with Microsoft Silverlight. If however you do not have it installed go to <http://www.loc8tor.co.uk/Store/silverlight.aspx> and follow the simple instructions. This is required for the Tracking Panel to work properly.

Once logged in you can expect to see the following panel.

- The first time you log in you will notice that the Locate and SMS credits on the left hand side panel may be set to zero even if you've added credits. As soon your GPS unit is connected with our server you will see your credits updated.

## Using the Panel

The panel provides all the information you need to see where your device has been and where it's going. The Loc8tor Tracking panel is designed for beginners and for advanced users. The more time you spend using the panel, the more you will familiarise yourself with the settings and the easier it will become.

## Top Menu Guide

**Back to Map** - When on the [Settings](#) or [Report Viewer](#) page returns you to the Tracking page

**Settings** ó Enables you to personalise and communicate with your GPS device.

**Report Viewer** ó Review the GPS history. Where your device has been previously.

**Locate Me Now** ó Will zoom in on the last reported location of your device.

**Safety Zone** ó Lets you set up predefined areas. When your device enters or leaves these area you will automatically be notified by e-mail and or text message.

**Google / Bing Maps** ó Alternates enabling you to switch between Google and Bing maps.

**Logout** ó Logs you out and takes you back to the Loc8tor website.

## Left Hand Menu Panel

**Select Your Device** ó If monitoring more than one device lets you switch between devices.

**Location** ó The last reported address of your GPS device.

**Latitude / Longitude** ó Your last reported position shown as Latitude / Longitude

**Speed** ó Speed GPS device is travelling.

**Last Reported Time** ó Last time GPS reported its position. You can change the frequency your device reports in the Settings page

**Last Command** ó Last command given to the GPS device. Controlled from Settings page

**Last Caller ID** ó Enables you to see last number that communicated with device.

**Credits Left** ó Loc8tor GPS works on a Pay As you Go basis. This shows you the balance of your credits. Credits will reduce with use.

**Replay** ó Enter in the date to see route taken. Click on [Follow Tracker](#) to monitor where your device has been and where its going in real time. Un tick [Follow Tracker](#) to remove lines.

## Right Hand Menu Panel

**Battery level** ó Percentage of battery life remaining in GPS device based on when device last reported

**GSM Level** ó Shows GSM signal strength. This is used to communicate between the device and our servers. A minimum of one bar is needed.

**Device ON/OFF, GPS Quality, Safety Zones, Panic Function, Device Charging, Battery Warning** ó Informs status: Green On / Ok, Red No / Off

**Select Mode** ó Select whether the device is moving slowly (i.e. walking) or fast (i.e. car). This will fine tune settings to optimise performance.

## Settings

When you first log into the panel, we recommend that you click on the Settings button in the top menu bar.

The screenshot shows the 'Settings' page of a tracking application. At the top, there is a navigation bar with buttons for 'Back to Map', 'Settings', 'Report Viewer', 'Locate me now', 'Safety Zones', 'Google Maps', and 'Logout'. The main content area is divided into several sections:

- Select your Device:** A dropdown menu showing 'Loc8tor'.
- Location:** Fields for Name, Way, Description, Latitude, Longitude, Speed (0.00 mph), and Last Report Time (12/10/2010 07:35:53).
- Send Unit SMS Command:** A list of commands (Check my GSM Level, Check my Battery Level, Locate Me Now, Report 5 seconds, Report 10 seconds) and a 'Send' button.
- Geofences / Safety Zones:** Fields for Fence Name, Latitude, Longitude, Size (Miles), and Contacts, with a 'Delete Geo-Fence' button.
- Right-hand sidebar:** A battery level indicator (16%), GSM Level, Device ON/OFF (Device Off), GPS Quality (GPS Lost), Safety Zones (Zones On), Panic Function (Alarm Off), Device Charging (Not Charging), Battery Warning (Low Battery), and a 'Select Mode' button with icons for a person and a car.

Here you have the option to further personalise, review your settings and send commands to control the device. The Top, Left and Right hand menu panels are the same as on the tracking page.

Where applicable, click on the small drop down arrow to select your preferred option.

Remember to add the Country code before entering in your mobile / cell number (e.g. +44 for the UK and +1 for the US and Canada)

## Other features

### Panic Alarm

The Panic feature is an optional extra. When activated it enables the GPS user to alert one or numerous people by text and/or e-mail informing that the Panic button has been pressed and help is needed along with the devices whereabouts .

To activate hold down the Panic button on the device for 3 seconds. Make sure the contact numbers / e-mail addresses to be notified in the 'Device Contacts' field on the Settings page have been entered. If the 'Device Contacts' field in the Settings is left blank, no alerts will be send out.

### Mobile / Cell Phone Tracking

The Mobile Tracking feature is an optional extra. When activated it enables you to call the device from your mobile / cell phone and get a text back informing the location of your device. Simply call the device's SIM number and hang up after 3 rings.

## Setting a Safety Zone

Click on the Safety Zone button in the top menu. A circle will appear with an 'X' You can move the position of the Safety Zone by clicking anywhere else on the map you'd like to put it.

A menu will pop up in the bottom left corner of the map where you can set the radius of the Zone from the drop down menu. Name the Safety Zone (e.g. Home or office), then enter the mobile number or e-mail address of the designated recipient of that alert. If you are creating a Safety Zone in a built up area, we suggest you set the radius of that Zone to at least 0.2 miles.

Now select whether you want to be notified when the device enters or leaves the zone or both and click save. All your Safety Zones will be listed on the Settings page.

## Report Viewer

The screenshot shows the 'Report Viewer' interface. At the top, there are navigation buttons: 'Back to Map', 'Settings', 'Report Viewer' (highlighted), 'Locate me now', 'Safety Zones', 'Google Maps', and 'Logout'. On the left, there is a sidebar with device information: 'Select your Device' (Loc8tor), 'Location' (100 Chemin Lake Louise, Alberta AB T0L, Canada), 'Latitude = 51.401946', 'Longitude = -115.210989', 'Speed - 1.24 mph', 'Last Report Time' (24/08/2010 08:12:36), 'Last Command' (Report 15 minutes), 'Last Caller ID' (0784812345), 'SMS Credits Left - 40', 'Positions Left - 8435', 'LBS Credits Left - 0', and checkboxes for 'Show Replay' (checked), 'Sound On/Off' (checked), and 'Follow Tracker' (checked). The main area displays 'Unit Selected is Loc8tor' and 'Please Select a Report Date'. A calendar for August 2010 is shown, with the 24th selected. Below the calendar is a 'Detailed Report' dropdown menu and a 'Generate' button. A message states: 'Please Allow a Few Seconds for your report To generate - once complete a link will appear above You need Excel 2007 to view reports - Download the Free Viewer here'. On the right, there is a vertical status bar with a battery level of 88% and various indicators: GSM Level, Device ON/OFF (Device Off), GPS Quality (GPS Lost), Safety Zones (Zones On), Panic Function (Alarm Off), Device Charging (Not Charging), Battery Warning (Battery OK), and a 'Select Mode' button with icons for a person and a car.

Simply click on the Report viewer on top of the screen, select the date you want to report, then click on 'Generate' You can choose between Detailed Reports, Start/Stop reports or mileage reports from the dropdown menu.

Once the report has been generated, you will be able to download the report in Microsoft Excel format. If your computer does not support this format, you can simply download the Free Excel viewer by clicking on the supplied link. This will download the viewer directly from the Microsoft site.

## Warranty

Loc8tor Ltd warrants to the original purchaser that this product shall be free from any significant defects in material and workmanship for two years beginning on the date of purchase as shown on your receipt.

Should the product need to be returned it must be sent back to the original place of purchase to be processed. Proof of purchase must accompany the returned product. If purchased direct from Loc8tor Ltd a returns authorisation number is required prior to the product being returned. Product must be returned by signed delivery in suitable protective packaging.

This warranty does not apply to any product that has been subject to abuse, misuse, negligence, tampering or has been modified in any way.

Without prejudice to your rights Loc8tor Ltd may replace a defective product or issue a credit against future purchases.

No other warranties, express or implied are made.

Loc8tor Ltd shall not be liable for any special, incidental or consequential damages whether or not the purpose for which you purchased the product was made known to loc8tor Ltd., the retailer or otherwise. Your statutory rights are not affected in any way.

## Changes

The material in this User Guide is for information only and is subject to change without notice. Whilst reasonable efforts have been made in the preparation of these instructions to ensure accuracy, Loc8tor Ltd assumes no liability resulting from errors or omissions in this User Guide, or from the use of the information contained herein. Loc8tor Ltd reserves the right to make changes to the product design without reservation and without notification to its users.

## Terms & Conditions

Please contact place of purchase or see Loc8tor website [www.loc8tor.co.uk](http://www.loc8tor.co.uk) for full Terms and Conditions

## Trouble Shooting & Contact Info

Please visit the UK web site at [www.loc8tor.co.uk](http://www.loc8tor.co.uk) and click on the FAQ button in the top menu bar (<http://www.loc8tor.co.uk/Store/FAQ.aspx#GPS>) alternatively you can reach us by e-mail: [sales@loc8tor.co.uk](mailto:sales@loc8tor.co.uk) or by phone : +44 208 207 0880