

# **GPS** Operation & Installation Guide



Australia's Most Advanced Electric Brake Controller

## **GPS Operation**

GPS Tracking is available as an optional upgrade to WiTi Anti-Theft. The WiTi GPS hardware is simply plugged into the 4 pin and 2 pin corresponding plugs on the WiTi wiring harness. Ignore the two orange wires, those are not connected. WiTi GPS is supplied with a SIM and does not require connection to a third party network provider. The WiTi GPS is network independent and will operate wherever mobile phone signal is available irrespective of service provider. WiTi has partnered with global leaders Quiktrak and has integrated QuikProtect GPS Tracking and Alerting into WiTi Anti-Theft. This extends the functionality of WiTi Anti-Theft and provides mobile phone alerts if the alarm is triggered as well as real time tracking in the event of theft.

WiTi GPS has two service plans that can be selected when registering your device, Track and QProtect:

- 1. WiTi Track provides real time tracking and alerting and is connected 24/7 providing instant updates to the WiTi GPS App.
- 2. WiTi QProtect automatically checks and updates the location once every hour. This solution is designed for those travellers who tend to move and then stay in a place for a number of days before moving on again or for those users who have their caravan in storage for long periods of time where always on tracking is not a requirement.

Alerts are sent to your mobile phone via the WiTi GPS app. Alerts will be sent for the following:

- if the alarm is triggered,
- if the battery in the van is below 11.5V,

• if the battery is disconnected (perhaps in an attempt to disable the alarm),

• if the caravan is towed away from a set location or Geofence.

These alerts can be switched on/off in the WiTi GPS App if they are not required.

We recommend switching on the Geolock if the caravan / trailer is being stored or will not be moved for a while.

Odometer readings are included as WiTi GPS automatically updates the location and distance travelled when updating the location. To see mileage press the P symbol on the map in the WiTi GPS app.

Please make note of the IMEI number printed on the GPS and store it for future reference and to access GPS support.

# **GPS Installation**

Connect the WiTi GPS to the WiTi Anti-Theft System via the connectors attached. There are 3 connectors on the GPS unit, but you will only need to use the 2 connectors that fit into the loom of the WiTi Anti-Theft System.

Take note of the IMEI number located on the white sticker on the front of the device. You will need this for your subscription activation. It is recommended to stick the device to the wall of your carvan or trailer next to the WiTi-Anti-Theft System in a way that you can still see this sticker should you ever need to locate your IMEI number.

When you are ready to secure the GPS, peel off the double sided tape on the back of the unit, and firmly press onto the install surface.

# **GPS Activation Guide**

Step 1

Scan the QR code or go to https://witi.com.au/pages/gps-activation

**Step 2** Click the red "Activate Now" button

### Step 3

Click the orange "New Customer" button



Please, enter client Email ad	fress or Login Name.	
For new customers, please s	elect New Customer tab below.	
Email / Login Name:	S. C. Barres	
_34 X2		A 40

For the asset type leave the **default settings** selected. This will ensure the default settings for WiTi GPS are installed on your device.



For solution type select either **WiTi QProtect** or **WiTi Track** depending on the subscription required.

Solution Type *	
- Select Solution Type -	Ŧ
WiTi QProtect	

# **Device Specification**

#### 4G LTE Band

- FDD (B1, B2, B3, B4, B5, B6, B7, B8, B28)
- TDD (b40)

#### Voltage range

• 9-72V

#### **GPS Band**

• L1-Band 1575MHz

### Working Temperature and Humidity

-20°C~75°C; 20%~90% RH

#### **Working Current**

- GPRS (500mA)
- WCDMA (700mA)
- LTE (800mA)

### Dimensions (mm)

89(L) x 37(W) x 12(H)

### Net Weight

• 46g

### **Standby Current Power**

- Off (20uA)
- Sleep (3mA)
- Idle (22mA)

# **Limited Warranty**

If Leisure Technologies determines that you are covered by a warranty as set in the Australian consumer law the company shall at its expense: (a) repair the product, or replace the product with a new unit (which may have used refurbished parts of similar quality); (b) ship the repaired or replaced unit back to you; (c) warrant the repaired or replaced product for a reasonable period; and/or (d) refund money paid for the product. The Company has the discretion as to which remedy applies.

#### Warranty period

The warranty period starts on the date of purchase and ends 24 months later. For the purpose of this limited warranty, the date of purchase is the date indicated on the original bill of sale or receipted invoice for the product from the vendor from which you acquired this product.

#### How to get warranty service

During the warranty period, if you wish to return a defective product you may contact us via www.witi.com.au. You may then return the defective product to the address given accompanied by an acceptable proof of purchase (a bill of sale or receipted invoice).

#### What is not covered

The limited warranty does not cover a product:

- for which you are not the original purchaser;
- that is damaged by using in a way that was unreasonable or unintended;
- that is returned after the applicable warranty period set out above has expired;
- that has been installed other than per the product installation guidelines;
- that has been maintained, altered or modified, opened or repaired, other than by the company or by a company authorised service centre;
- that has been physically damaged, other than by the company or a company authorised service centre.

To the extent permitted by law, Leisure Technologies, its directors, officers, employees, suppliers and agents, shall not be liable for injury to persons or property, or for any indirect, special, incidental or consequential, punitive or exemplary damages and liability and shall be limited to the amount you paid for the product.

#### Disclaimer

 WiTi products are designed for installation by reasonably competent consumers. Consumers are taken to have sufficient knowledge of the intended caravan or trailer unit and its appropriateness for the installation of any WiTi products.

- Installation of WiTi products may require consumers to have knowledge and experience using powered tools and electrical wiring. Consumers without such knowledge are to refrain from attempting any installation of WiTi products and to consult their nearest WiTi specialist or qualified Auto Electrician.
- Prior to the installation of any WiTi product consumers are taken to have comprehensively read and understood the appropriate WiTi operation and installation guide included with the product.
- It is the consumer's sole responsibility to have WiTi products properly installed on their vehicle and/or trailer units along with any modifications necessary for the proper installation of WiTi products.
- Consumers are solely and completely responsible for evaluating their trailer units to ensure that the trailer units, and each part thereof, is appropriate, adapted, and applicable for installation and use of WiTi products.
- Any and all WiTi unit damages caused by a consumer's failure to modify the caravan or trailer properly for installation and use of one or more WiTi products not covered by this disclaimer is the sole responsibility of the consumer.
- Leisure Technologies Pty Ltd and their distributors and resellers also expressly
  disclaims all liability for direct, indirect, special, incidental, or consequential
  damages, including but not limited to, damage or loss of property or equipment,
  injury to person whether physical or not, loss of profits or revenue, cost of
  purchase or replacement of goods, or claims of customers of the purchaser that
  result from the incorrect installation of any WiTi Anti-Theft unit or subunit.

#### Other important notices

To the extent permitted by law, this limited warranty constitutes the entire agreement on the subject matter and supersedes any prior agreement or understanding, written or oral. Where used herein, the company shall mean Leisure Technologies Pty Ltd and its subsidiaries and associates.

Our goods come with guarantees that cannot be excluded under the Australian consumer law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits under your warranty are in addition to other rights and remedies under the law in relation to the product.





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