

S6900-PRO

Portable Satellite Navigation System

🔀 User manual







Introduction

Congratulations on buying the Snooper Portable Satellite Navigation and Fixed Speed Camera location system.

This PND (Portable Navigation Device) utilises the very latest Global Positioning Satellite (GPS) technology to provide you with accurate street level navigation via clear and precise voice prompts as well as alerting you to potentially hazardous stretches of road, accident black spots and fixed speed safety cameras.

The most accurate digital mapping available is provided by whilst the geographical coordinates of all 'fixed' speed monitoring systems and many officially designated accident 'hotspots' have been stored on a database provided by AURA™. The AURA™ Database is the most comprehensive available, providing cover, not only in the UK and Ireland, but throughout Europe too. This database is constantly monitored and updated by the AURA™ data collection team, ensuring that you are alerted to every potentially hazardous stretch of road and all fixed speed safety cameras.

This PND comes with an 8GB internal memory that contains the navigation software. When Necessary, upgrades to this mapping data will be made available for you. Mapping updates may be chargeable, please visit www.snooperneo.co.uk for further details. Important note: please do not insert any SD Card into the slot on the left hand side of the device.



As the AURA™ camera database changes daily, regular updates to your device are required. Snooper connects quickly and easily to your PC so that you can download the database in a matter of minutes (internet connection required). Please note: In order for the software to be installed successfully, there are certain minimum hardware and software requirements needed; see the section 'System Requirements & Downloading' later in this manual.

Once the database has been downloaded your Snooper compares your position using its built-in GPS antenna, with the position of every known 'fixed' speed monitoring system and accident 'hotspot' alerting you both audibly and visually with voice alerts and full colour graphics on the units LCD screen ensuring your highest concentration at all times.

Please note that AURA™ updates are subject to a subscription charge. Please refer to the subscription and download section of this manual for further details or visit www.snooperneo.co.uk.

Drive Safely with Snooper!

Snoopers camera location technology has been designed and manufactured to help enhance road safety and is in no way a licence to speed nor has it been designed as a substitute for concentration. Driving within the speed limit, whilst carefully observing current road conditions is essential.

















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What's included?

- 1 x Snooper satellite navigation system
- 1 x Micro-SD Card
- 1 x Windscreen Mounting Bracket
- 1 x Active magnetic mount
- 1 x Protective case
- 1 x In-Vehicle Charger
- 1 x USB download Cable
- 1 x 3.5mm to RCA video cable (for reversing camera not included)

This user guide explains the functionality of all 3 models of the Snooper, these symbols will illustrate if the feature is relevant to your device



PLEASE NOTE

Due to our desire to continually improve our products, the specification may change without notice.





Overview

Front View



- Power Button
 Press and hold to switch on or off.
 Hold for 10 seconds to switch off.
- 2. Bluetooth hands free microphone
- 3. Touch screen LCD
- 4. SD Card slot. For manufactures use only. Do not insert any SD Card

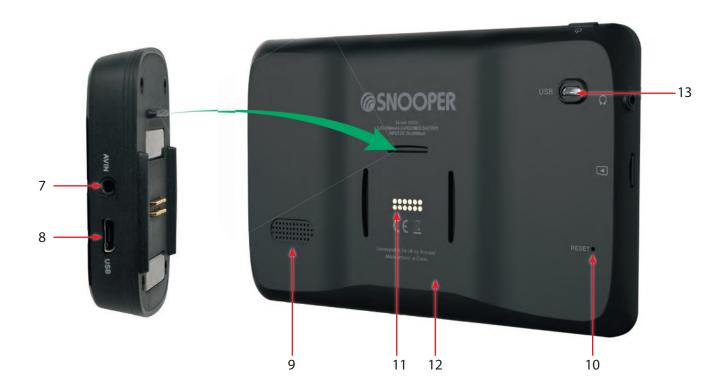
- Status LED
 External power and battery charging Red LED On
 External power and battery fully charged Red LED Off
 Internal battery power Green flashing LED
- 6. Earphone jack socket





Overview

Rear and active mount



- 7. Video In socket **
- 8. USB
- 9. Speaker
- 10. Reset button

- 11. Contacts for Active mount
- 12. Location of serial number
- 13. Micro USB data socket.

 Note: this socket is for updating the device ONLY and must not be used to power the device.
- ** **Video In** The device has a video-in connection. This is for connecting a rear view or reversing camera (not supplied) to the unit. The socket on the device is a 2.5mm jack.

The unit will automatically switch the screen image to show the image from the rear camera once the device receives a video signal from the rear view camera - please refer to the camera fitting/wiring instructions for details on connecting the camera to the vehicle. Rear view cameras are designed as a guide only and drivers should still be aware of their surroundings and take care when reversing.





Registering

IMPORTANT! PLEASE READ BEFORE USING.

To enable to locate Fixed Speed Cameras and Accident Black spots you will have to register and download the AURA™ Camera Database.

Register Online

Go to the official website **www.snooperneo.co.uk** and register your unit online.

Please Note: To register, you will need the serial number of your unit which can be found on the back of the device.

Annual Debit or Credit Card payment of £69.99 inc VAT*

*Minimum subscription term of 12 months.

** Prices subject to change.

Units can also be registered for warranty purposes only at: www.snooperneo.co.uk

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Quick Start Guide to Navigation

1. Take the Snooper outside so that the GPS receiver can locate your position. This may take between 15 - 30 minutes the first time. When satellite lock is achieved, the screen will display your current position on its map in a '3D' navigation view. Your position (and direction) is indicated by the icon.

Tip: To reduce the 'cold start' GPS time remain stationary.

2. Bring up the main navigation menu by touching the centre of the display.



10

Find by Post Code



Tip: This indicates that there are more options on the next screen (currently there are three screens in total).

3. You will see a standard browser screen, used for entering postcodes. Enter the full UK postcode using the keyboard and press

Destination address:













Tip: The default route options are set to Quickest Route. To change the route options refer to Section 6 in this user manual.

4. Press **Calculate** and Snooper will calculate the fastest route from your current position to your destination.

This should only take a short time and a progress bar is shown on the screen.

* If you are using a Truckmate or Ventura an additional screen will be displayed where you can 'choose your vehicle'. (see page 24 for details)





5. A journey summary screen will then be displayed

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

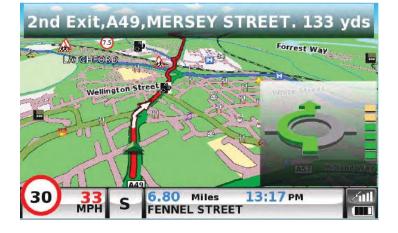


Refer to section 6 on page 76 for details

6. Press **GO**

The navigation view will now be displayed, but with the route now highlighted for you. As you approach a specific turn in the calculated route, Snooper will advise you what to do. For example, "After 200 yards, turn left", followed by "Now turn left". As you proceed along your journey, following the voice instructions, you will notice that the navigation view is updated constantly, always showing approaching roads and junctions and presenting the best route to you.

Tip: If you miss a turn or drive down the wrong road, a new fastest route will be calculated automatically, based on your new position and direction of travel, a tone will be heard to confirm re-routing. Snooper will always give you clear instructions that will take you to your chosen destination.



Start Up

The device comes complete with digital mapping and is where the AURA Camera Database is stored if you choose to subscribe and download it.

Switch on the device by pressing and holding the standby power button located on the top of the device for 2 seconds. The Snooper will automatically power up to the information screen. The Snooper is now ready to navigate and the camera database downloaded if necessary.

* The Ventura model may need an addition update once powered on.



Please note that if the unit does not activate when you press and hold the standby power button for 2 seconds it may require charging. Refer to the section 'Charging the internal battery' later in this manual.

System Requirements and Downloading

Before you can download the AURA database onto the Snooper, you will need to install the Snooper updater software from our website www.snooperneo.co.uk

In order for the software to be installed successfully, there are certain minimum hardware and software requirements needed.

Minimum Hardware Requirements

The computer must have an Intel Pentium Class processor or equivalent, a minimum of 32MB of RAM, a monitor with 256 (8-bit) colours or greater, free disc space and a spare USB connection.

Minimum Software Requirements

The software will only operate on the following Windows based operating systems:

Windows 10 or higher

Mac OS14 (Sonoma) or higher

Download software for Mac from: http://www.snooperneo.co.uk/SoftwareMac.cfm

NOTE: THE SNOOPER UPDATER DOESN'T SUPPORT ANYTHING LOWER THAN WINDOWS 10.

Software Installation Instructions

Any updates to the speed camera updater software can be obtained from www.snooperneo.co.uk/software.cfm. If you have any problems using this software please call 0330 232 2020 during office hours and select option 3.

Once the software is installed, you are ready to download the speed camera database onto Snooper. Once the initial setup is completed the speed camera updater software icon is displayed on your desktop.

Downloading the AURA™ Camera Database

Please Note: You must register Snooper before you can perform a download.

Performing a download is simple.

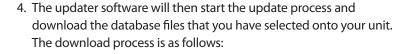
DO NOT SWITCH ON OR CONNECT THE DEVICE TO THE PC

- 1. Double left click the 'Speed Camera Updater' icon on your desktop.
- 2. Once the program window opens click 'Menu' and then 'Download Settings'.

Note: When you run the program for the first time, you will be asked to select the program language and download settings based on your vehicle type and what coverage of camera alerts that you require.

3. Connect the Snooper using the USB cable provided.

DO NOT SWITCH THE DEVICE ON AT THIS POINT. When you connect the USB cable the unit should switch on automatically. If it does not, switch the unit On by pressing the power button for 2 seconds.





- The software will display the serial number of the Snooper and a green progress bar will start to progress across the screen.
- The software will then connect to our database server and then download** the speed camera database.
- The Snooper will then save the data received.
- The software will indicate that the download is complete and will instruct you to disconnect the Snooper from your PC. Close the camera updater program by clicking the 'x' situated in the top right hand corner of the updater window.

**If you have a Firewall on your computer, the Firewall software may inform you that the updater program is trying to access the internet. Please make sure that you grant/allow/permit access to the updater program through the Firewall.

Please read the messages supplied by your Firewall software carefully before choosing your option. If you do not allow the program to access the internet through the Firewall, the download process will fail.

For information and instructions for the Map update program, please refer to 'Updating Maps' on page 95.

Installing

Snooper comes with a windscreen bracket so that the unit can be mounted onto your vehicles windscreen.

When installing Snooper please ensure that:

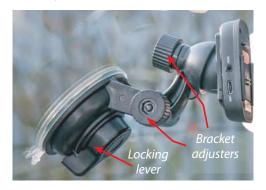
- The unit, with its built in GPS antenna has a clear view of the sky.
- It is located in a position where you can easily view the LCD display without having to take your eyes too far from the road ahead and that you can reach the controls safely.
- Does not interfere with the vehicles controls.
- Does not jeopardise the drivers or passengers safety.
- You will be able to remove the device to perform updates.

PLEASE NOTE: Be careful to choose a location that does not block the drivers view or where it might endanger the driver or passengers should your vehicle suddenly come to a stop or be involved in an accident.

Installing Snooper using the Windscreen Suction Cup bracket

You can mount Snooper to the inside of your vehicles windscreen using the windscreen bracket provided.

- Clean the area where you wish to position the bracket thoroughly with a good quality glass cleaner. This allows a more secure seal on the windscreen.
- Place the suction cup and bracket on the windscreen and twist the locking lever to secure the bracket.
- Adjust the angle of the bracket so that when the unit is attached to it you can view the display and operate the controls safely.
- Position Snooper onto the bracket, by inserting the bottom of the unit first and then clipping the top of the bracket into the slot on the top of the unit. To remove Snooper, simply unclip the unit by pushing the top of the bracket and taking the unit from the holder.
- Snooper can be powered directly either from the internal battery if it is fully charged or powered from the cigarette lighter socket. To use the cigarette lighter socket, plug the connector on one end of the power cable into the socket on the side of Snooper and plug the larger plug into the cigarette lighter socket of your vehicle.





Pictures are for illustrative purposes only.

Please Note: Only use the cigarette lighter power cable provided with Snooper. Snooper operates on 5V and using any other cigarette lighter power cable will damage your device and void the warranty.

Installing Snooper using the Dash Mounting Disk

If you prefer not to attach your navigation to the windscreen, you can purchase a dash mount mounting disc to fix your Snooper suction cup to your dashboard instead.

Instructions:

- Clean the area where you want to install the disc on the vehicle's dashboard with a damp cloth, then dry the dashboard.
- Peel the paper backing away from the permanent mounting adhesive located on the disc bottom.
- Press the disk onto the dashboard in the desired location, then set the GPS suction cup mount on top of the disk. Twist the suction cup mount's lever. This locks the Snooper in to place.

Note: Take care when attaching the disc. This type of bracket is not intended to be moved from vehicle to vehicle and is classed as a permanent fixing.

THE USE OF THE DASH MOUNT DISC IS NOT RECOMMENDED FOR LEATHER DASHBOARDS.

Power Connection & Charging

Powering and charging Snooper from the cigarette lighter socket

Snooper comes with a power cable designed to plug into your vehicles cigarette lighter socket. The power cable is suitable for both 12v DC and 24v DC vehicles. This lead will power the device but will also charge Snooper's internal battery (when the device is switched OFF).

- 1. Plug the micro USB plug into the side of the Active mount.
- 2. Plug the other end of the cigarette lighter adaptor into your vehicles cigarette lighter socket.
- 3. Press and hold the standby power switch on the top of Snooper for two seconds to switch the device ON (Note: The device will power up automatically if there is power being supplied by the vehicle power cable).

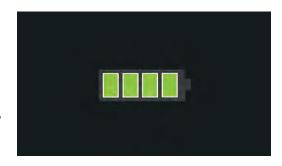
If Snooper does not power up please check that the cigarette lighter socket is clean of any debris, remembering not to insert metal objects into the socket. Check that the cigarette lighter adaptor is inserted all the way into the socket and check that the fuse in the cigarette lighter adaptor is operational. If Snooper will still not power up, please check that the cigarette lighter socket in your vehicle is functioning correctly.



Charging the internal battery

Connect the Device to the PC or external power, the unit will switch On automatically. To charge the battery, switch the unit off by holding the power button for 7-10 seconds. The battery icon will appear on the screen to indicate that the unit is on charge.

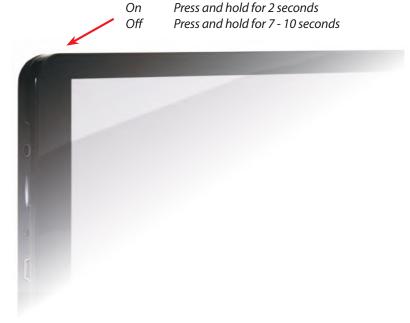
Note: The new battery's full performance is only achieved after two or three complete charges and discharges. The battery icon indicates that the battery is charging ONLY and does not indicate the level of charge currently within the battery. When fully charged you will see an icon similar to the picture on the right.



Powering Snooper using the built-in battery

Once Snooper is fully charged, it is ready for use. Press and hold the power switch on the top of the unit for 2 seconds to switch on the device.

Note: the battery is designed to be a back up ONLY and Snooper recommends that the the navigation device is powered from the vehicle charger when in use.



Note: when the power button is held there are 3 options





Sleep: this will switch standby mode for a faster restart but it may discharge the internal battery.



Shut down: this will completely shut the S6900 down, conserving the internal battery.



Return to the previous screen

Low Battery Warning

If Snooper is powered from the internal battery and the 'Battery Low – Please Recharge' warning is displayed on the screen, the unit has a few minutes of battery power remaining. You should connect the cigarette lighter adaptor lead to the unit whilst in the vehicle.



WARNING: PLEASE DO NOT USE OR LEAVE SNOOPER IN EITHER WET OR HUMID CONDITIONS, OR IN EXTREME TEMPERATURES, AS THIS COULD PERMANENTLY DAMAGE THE UNIT AND THE BATTERY. WHEN NOT IN USE DO NOT LEAVE THE UNIT ATTACHED TO THE WINDSCREEN, ESPECIALLY WHEN THE WEATHER IS WARM, TO AVOID DAMAGE TO THE UNIT AND ALSO REDUCE THE RISK OF THEFT.

CAUTION: THERE IS A RISK OF EXPLOSION IF THE BATTERY IS REPLACED WITH AN UNAPPROVED TYPE. USING THE WRONG TYPE OF BATTERY MAY DAMAGE YOUR UNIT AND INVALIDATE YOUR WARRANTY. ONLY SNOOPER AUTHORISED PERSONNEL SHOULD REPLACE THE BATTERY. PLEASE DISPOSE OF USED BATTERIES ACCORDING TO LOCAL WASTE MANAGEMENT RULES AND REGULATIONS. FURTHER INFORMATION CAN BE FOUND LATER IN THIS USER MANUAL.

PLEASE NOTE

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Satellite Navigation

1. **Starting Up**

First make sure your vehicle is parked in as open a space as possible, clear of tall trees and buildings so that the built in GPS antenna has a clear view of the sky above. Next switch ON the unit by pressing and holding the standby power switch on the top of the unit for 2 seconds.

The following warning will be displayed.

Please do not operate the controls of Snooper whilst driving. Doing so could endanger yourself, your passengers and other road users. Snooper has been designed to provide safe and efficient routing but is not a substitute for driving with due care and attention. The driver is responsible for paying full attention to road signs, road conditions and the operation of the vehicle at all times.

Please read the warning and select the relevant vehicle type (where applicable).

Press "I Agree" to continue.

Whilst Snooper software is loading, a start-up display will be shown for just a few seconds and then the screen will show a section of a map. Note: the factory default location is 'Toft Road'. Snooper needs to acquire a minimum of four satellites in order to work. Once this has been

achieved Snooper will ascertain your position and this will be indicated by a green arrow icon on the on-screen map and the GPS signal strength will be shown in the bottom right hand corner of the display. Snooper is now ready to navigate.

As the GPS engine and antenna have never been used before, the first 'Cold' start can take anywhere from 15 – 30 minutes to establish a satellite connection. Once initialised, subsequent start ups will take less time and eventually should take only a matter of minutes.

2. **Easy Set Up**

2.1 **Screen settings**

There are a number of map views or different types of information that can be displayed on the screen at any one time:-











Lane Guidance.

Snoopers' advanced lane guidance will assist the driver by clarifying which lane the vehicle should be using. Snooper has extensive coverage of motorway, complex junctions, some dual carriage way exits and some inner city junctions. The criteria for lane guidance is that the turning lanes or exit lanes will have more than ONE lane to be included.



My Speed

The speed limit of nearly every road across Europe can now be clearly displayed on your Snooper at all times. Choose between speed limits for cars and advisory speed limits for trucks, motor homes and caravans from 3.5t and over. In addition, My Speed can also be set to alert you if you accidentally exceed the speed limit at any time. Inappropriate speed is often responsible for many road accidents resulting in serious injuries which some times can even be fatal. MY-SPEED will ensure that you know what the speed limit is on every road you travel on so you can drive safely at all times.

The text will show RED when the speed limit is exceeded

Indicator will change from BLACK to RED text. Refer

If the road speed limit is exceeded the current speed to page 65 for full details and settings.

PLEASE NOTE: These are advisory speed limits ONLY. Always check local road side speed limit signs and abide by local driving regulations and laws of the country you are driving in. It is the responsibility of the driver of the vehicle to ensure that they are driving within the posted speed limit at ALL times.







Current speed or time - Press to change the information displayed.



Indicates the current direction of travel

Current road name or road number.





Distance to destination







Displays the Estimated Time of arrival or remaining journey time. Press to change the displayed information.





Current battery status





This pop up box will be displayed when the driver needs to take 'action' eg move to the left in 0.59 miles.



06:59

Route timer. Set Route timer to alert you when you need to take a break. Set the maximum driving time allowed and set the advanced warning time you require before your next break is due. The Route timer clock will keep you advised of the driving time you have left and will automatically alert you when it's time to take a break. Refer to page 71 for details.

Additional warning or information pop ups will appear at the bottom left hand corner of the screen. If lane guidance is displayed then the warning pop ups will be displayed at the top left hand side of the screen.



Junction view

Full screen images of main motorway junctions are displayed in advance to help you navigate more safely. These junction view images will be displayed on the screen for approximately 5 seconds





Examples of Junction view.

To modify the information shown:

- Press the centre of the screen to access the menu.
- Press the 'Configure' button.













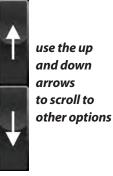


icon where you will see the list of options below.

- Select the option you wish to change on the left.
- To change a setting, simply press on the radio button to indicate which option you would like to choose.
- Continue to select each option and select your preference.
- Press 'OK' at the bottom of the screen to save your preferences.







Your chosen settings will now be saved and will appear on the screen each time you use Snooper. If you want to switch between your Current Speed and the Atomic Clock or the Estimated Time of Arrival and Time to Destination during your journey simply touch the screen where either piece of information is displayed and the unit will display the alternate setting and vice versa. However each time you power the device up the original setting will be displayed.



2.2 Volume Control

The volume can be adjusted using this function within the **'Configure'** menu. To adjust the volume:

- Press the centre of the screen to access the 'Menu'.
- Press'Configure'.
- Press the 'Volume Control' icon.
- lacksquare To increase the volume press the lacksquare icon.
- ullet To decrease the volume press the ullet icon.
- To test the volume before saving, press the 'Test' icon.
- To reset the volume to the factory default press the 'Reset' icon.
- Press 'OK' at the bottom of the screen to save your setting.



Note: The arrow icon in the bottom right hand corner of the display will return you to the 'Configure' menu if pressed but will not store any changes you have made. You need to select the 'OK' button in order to save your changes.



Setting up vehicle parameters



Name

Height

Weight

Weight / axle

Vehicle type

MY CARAVAN

Length

Width

1.4 t

ok

TRAILER

16.5m

2.6m

2.6m

4.2 t

For Ventura to calculate a route suitable for your vehicle it needs to know certain information about the vehicle itself such as its height, weight and width. It is possible to save the settings of 10 different vehicles. Follow these instructions to enter your vehicles details.

Press the centre of the screen to access the menu, press 'Configure' and then press the 'Caravan/Motorhome' icon.

Name: Enter the name here.

Height: Enter the height of the vehicle here. **NOTE: Maximum height including any protrusions** (roof box, TV antenna etc)

Length: Enter the length of the vehicle here.

Weight: Enter the weight of the vehicle here.

Width: Enter the width of the vehicle here.

NOTE: Caravan - the maximum height, width and length must include the

dimensions of the vehicle towing the caravan, whichever is the greatest (e.g. the car wing mirrors may be wider than the caravan being towed). The combined weight of the caravan and the vehicle must also be used.

Weight per axle: Enter the weight per axle of the vehicle here

Vehicle type:

- Fixed Axle: Standard setting for fixed axle vehicles (such as a Motorhome).
- **Trailer:** Select this if you are towing a caravan. Specific traffic rules exist for vehicles towing caravans. For example, there are roads that are forbidden for towing vehicles. These will be avoided.

Setting up vehicle parameters



To enter the emission settings of your vehicle in car mode press the setting section page: 21.

and enter the details as shown in the Environmental



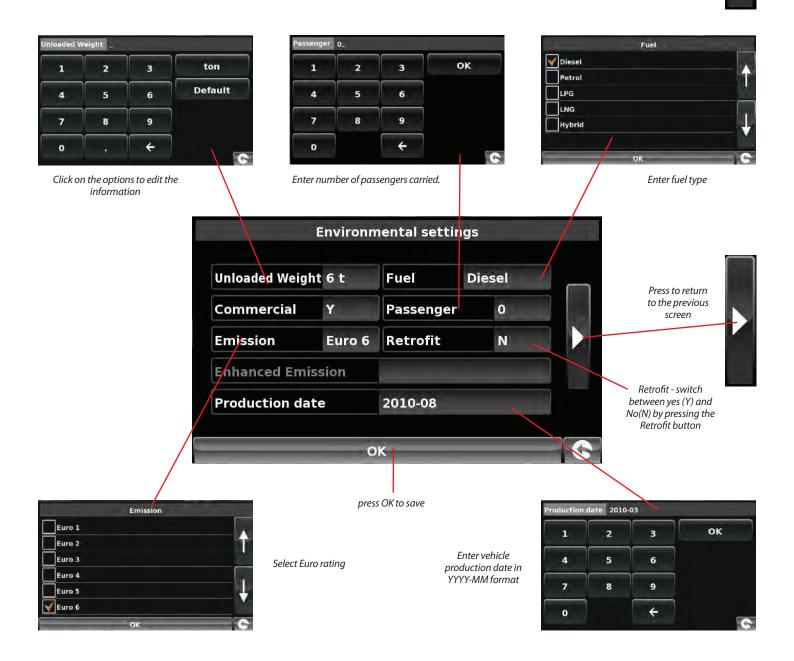
Environmental settings or Low Emission Zones (LEZ)

Low Emission Zones (LEZs) are areas or roads where the most polluting vehicles are restricted from entering. This means that vehicles are banned, or in some cases charged, if they enter the LEZ when their emissions are over a set level.

Vehicle emissions are classified by Euro Standards (1-6) for the vehicles that they affect. In many cases another factor is whether or not the vehicle has a particulate filter or catalytic converter. Before you travel into a LEZ, you need to find out the emissions standard of your vehicle.

All LEZs affect heavy duty goods vehicles (usually over 3.5 tonnes Gross Vehicle Weight (GVW)), and most buses and coaches (usually defined as over 5 tonnes GVW). Some LEZs also affect vans, cars and motorcycles.

Most LEZs operate 24 hours a day, 365 days a year, with some of the Italian LEZs currently the only exceptions to this rule. To enter your environmental setting press on the arrow once in the Environmental setting page press the arrow again to return to the vehicles setting page.



Setting up vehicle parameters



16.5 m

2.4 m

Height

Weight

NONE(NORMAL)

Not Applicable

1 trailer

Weight / axle 0

2.6m

44 t

VOLVO FM

Trailer type

Load type

Load code

Length

Width

For Truckmate to calculate a route suitable for your vehicle it needs to know certain information about the vehicle itself such as its height, weight and width. It is possible to save the settings of 10 different trucks. Follow these instructions to enter your vehicles details.

Press the centre of the screen to access the menu, press 'Configure' and then press the 'Truck' icon.

Name: Enter the name here (Top left field, default name TRUCK 1).

Height: Enter the height of the vehicle here.

Length: Enter the length of the vehicle here.

Weight: Enter the weight of the vehicle here.

Width: Enter the width of the vehicle here.

Weight per axle: Enter the weight per axle of the vehicle here

Trailer type:

- Truck with NO trailer: Standard setting for fixed axle vehicles.
- Trailer (1, 2, 3 or more): Specific traffic rules exist for trucks with trailers. For example, there are roads that are forbidden for vehicles with trailers. These will be avoided. Choose between: Truck with No trailer, Truck with 1 trailer, Truck with 2 trailers, Truck with 3 or more trailers or semi or tractor with 1 or more trailers.

Load type:

- None (Normal)
- **Hazardous:** Hazardous goods that are not explosive or harmful for water.
- Explosive and Flammable
- Harmful for water

Tunnel Category

ADR Tunnel Codes:

B Most restrictive

- Select one of the applicable tunnel codes, by default 'Normal' is selected
- The tunnel category codes consist of an individual letter from "A" to "E" this will be indicated by the use of road signs and or signals. Restrictions will not apply to category "A" tunnels as these are unrestricted and will not require any signage.



| B1000C | Carriage where the total net explosive mass per transport unit exceeds 1000 kg: Passage |
|--------|---|
| | forbidden through tunnels of category B, C, D and E; does not exceed 1000 kg: Passage forbidden |
| | through tunnels of category C, D and E |

Passage forbidden through tunnels of category B, C, D and E

B/D Tank carriage: Passage forbidden through tunnels of category B, C, D and E; Other carriage:

Passage forbidden through tunnels of category D and E

B/E Tank carriage: Passage forbidden through tunnels of category B, C, D and E; Other carriage:

Passage forbidden through tunnels of category E



C Passage forbidden through tunnels of category C, D and E

C5000D Carriage where the total net explosive mass per transport unit exceeds 5000 kg: Passage

forbidden through tunnels of category C, D and E; does not exceed 5000kg: Passage forbidden

through tunnels of category D and E

C/D Tank carriage: Passage forbidden through tunnels of category C, D and E; Other carriage: Passage

forbidden through tunnels of category D and E

C/E Tank carriage: Passage forbidden through tunnels of category C, D and E; Other carriage: Passage

forbidden through tunnels of category E

D Passage forbidden through tunnels of category D and E

D/E Bulk or tank carriage: Passage forbidden through tunnels of category D and E; Other carriage:

Passage forbidden through tunnels of category E

Ε least restrictive Passage forbidden through tunnels of category E

NORMAL Passage allowed through all tunnels (For UN Nos. 2919 and 3331, see also ADR 8.6.3.1).

For mixed loads choose the **MOST** restrictive category

Disclaimer

This content gives general guidance only and should not be regarded as a complete or authoritative statement of the law. The user guide will be updated to reflect any developments in new legislation or case law.

Setting up vehicle parameters



For Bus & Coach to calculate a route suitable for your vehicle it needs to know certain information about the vehicle itself such as its height, weight and width. It is possible to save the settings of 10 different vehicles. Follow these instructions to enter your vehicles details.

Press the centre of the screen to access the menu, press 'Configure' and then press the 'Bus/Coach' icon.

Name: Enter the name here.

Height: Enter the height of the vehicle here. **NOTE: Maximum height including any protrusions** (roof box, TV antenna etc)

Length: Enter the length of the vehicle here.

Weight: Enter the weight of the vehicle here.

Width: Enter the width of the vehicle here.

Weight per axle: Enter the weight per axle of

the vehicle here

Num of axles: Enter the number of axles here.





3. Planning a route

There are several ways to plan a route on Snooper.



3.1 Find by post code

- Press the centre of the screen to access the 'Navigate to' menu.
- Press the 'Find by post code' icon.
- If you have the European version of Snooper, you will need to select the 'Country' first BEFORE typing the postcode. (If the correct country is already displayed, go to the next step). Use the arrow keys on the right of the display to scroll up and down the country options. Select the country with your finger.
- Navigate to

 My favourite

 Configure

 Find by
 Find by
 post code

 Recent
 route

 Multi-route

 Find by
 favourites
- Press 'Post code' and enter the full postcode using the onscreen keyboard.
- Press the 'OK' button on the keyboard.







Please Note: The button on the keyboard with no character on it is the 'Space' key. UK post codes can be entered with and without a space.

If the following message is displayed 'Please, input correct postcode', the postcode has been entered incorrectly. Press **OK** and retype the postcode.

- Snooper will display a screen showing the postcode and the street name
- If you know the house/property number of your destination, press the House No. button to enter it.
- Once you have entered the house number press the 'OK' button.
- Alternatively, if you do not have a house or building number, you can navigate to a point where two roads meet instead.

Press the 'Intersection' button and select the road





NOTE: For Truckmate or Ventura models you can select the vehicle type before the journey is calculated.





Press the 'Calculate' button.



Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

User advice - By subscribing to and downloading the AURA™Speed Camera database you will automatically be alerted to all 'Fixed' Speed Cameras and other Accident Hotspots during your journey ensuring that you are always aware of the correct speed limit whilst travelling along any particularly hazardous stretches of road.





3.3 Find by city

If you do not know the postcode but have the street name and the town or city that you would like to navigate to, then select this option.

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Find by city' icon.
- Select the 'Country' first BEFORE typing the city. (If the correct country is already displayed, go to the next step). Use the arrow keys on the right of the display to scroll up and down the country options. Select the country with your finger.
- Next press 'City' and enter the city name using the keyboard displayed.

As you begin to input the city name, Snooper will automatically prompt you with a list of possible matches. If you can see the name of the destination you are searching for in the lower window, you can select it easily by pressing that name with your finger. If you wish to view the list of possible destinations in full, press the down arrow to the top right hand corner of the display and a list of cities will be displayed then select your destination by touching on it. Use the arrow keys on the right hand side of the display to scroll through the list.

Press 'Street' and use the keyboard displayed to type in the street name.
 Note: if there is more than one street with the same name in that city then a list of streets will be displayed along with the post code or district.

As you begin to input the road or street name, Snooper will automatically prompt you with a list of possible matches similar to when searching for **'City'** described above. When you see the road you require select it by pressing it with your finger.

- If you wish, you can enter the property number by pressing 'House No.' and then typing the house number on the keyboard. Once the house number has been selected, press the 'OK' button. Note: Truckmate & Ventura-After the OK button is pressed an additional screen will be displayed where you can choose the relevant vehicle. Press 'Change' to edit the vehicle choice or 'OK' to continue.
- Press the 'Calculate' button.

Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.









Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.





3.3.1 Home

You can navigate easily and quickly from a previous journey or destination to your home, by personalising Snooper so that a route can be calculated by pressing just a few buttons.

3.3.2 Setting the 'Home' Destination

- Press the centre of the display to enter the 'Navigate to' menu.
- Press the 'Home' icon.

The first time the 'Home' function is used an information screen is displayed saying 'Set Home? Press 'OK' in the information window to continue, press 'CANCEL' to exit. If 'Home' has already been set it can be edited in My Favourites – refer to section 4.4 on page 52



- You can search for your address by using one of the following options:
 'Find address by city' or 'Find address by post code'. Please refer to 3.1 and 3.2 above on how to use these functions.
- Once you have entered the 'Home' destination, a new field is available for you to 'Name' the destination.
- Press 'Name' and a keyboard will be displayed with the road name you selected.
- Press the 'Arrow' key to erase this data then input the new name using the keyboard.

Please note: You can enter a new name for the home destination using up to a maximum of sixteen characters.

- Press 'Save' once you have entered the name.
- Once your home address has been saved, Snooper will be able to calculate a route to this address.

3.3.3 Using the 'Home' Function

- To calculate a route:
- Press the centre of the display to enter the 'Navigate to' menu.
- Press the 'Home' icon.

Snooper will display details of the destination and offer a 'Go' button and a 'Route Option' button. Press 'Go' to begin your journey.





3.4 Office

You can navigate easily and quickly from a previous journey or destination to your office or place of work, by personalising Snooper so that a route can be calculated by pressing just a few buttons.

Navigate to

Information
Set office?

OK

Multi-route

No

3.4.1 Setting the 'Office' Destination

- Press the centre of the display to enter the 'Navigate to' menu.
- Press the 'Office' icon.

The first time the 'Office' function is used an information screen is displayed saying 'Set Office? Press 'OK' in the information window to continue, press 'CANCEL' to exit. If 'Office' has already been set it can be edited in My Favourites – refer to section 4.5 on page 53.

 You can search for your address by using one of the following options:



Once you have entered the 'Office' destination, a new field is available for you to 'Name' the destination.

- Press 'Name' and a keyboard will be displayed with the road name you selected.
- Press the 'Arrow' key to erase this data then input the new name using the keyboard.

Please note: You can enter a new name for the office destination using up to a maximum of sixteen characters.

• Press 'Save' once you have entered the name.

Once your office address has been saved, Snooper will be able to calculate a route to this address.

3.4.2 Using the 'Office' Function

To calculate a route:

Press the centre of the display to enter the 'Navigate to' menu.

Press the 'Office' icon.

Snooper will display details of the destination and offer a 'Go' button and a 'Route Option' button. Press 'Go' to begin your journey.





3.5 Recent Route or Clear route

Snooper automatically stores the last route that has been calculated, so that if you wish to return to that address you do not have to re-input all the details again.

- To use this function:
- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Recent Route' icon.

Snooper will now calculate the route to your selected location.



Once a route has been calculated, the 'Recent Route' icon is replaced with a 'Clear Route' icon. To cancel a route that you have calculated:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Clear Route' icon.

The route will then automatically be deleted.

Please Note: For the 'Clear Route' feature to operate you will need to have entered and calculated a route. If the 'Recent Route' icon is displayed a route has NOT been entered.



3.6 Multi-route

With Snooper you have the facility to enter more than one destination at a time (for instance if you wish to visit other locations before reaching your ultimate destination). You can store up to seven multi-routes, with up to sixteen destinations within each multi-route. The unit will process and calculate the destinations in the following order: A to B, B to C, and C to D etc. When entering the destinations you are able to review the routes and change the order of the routes before pressing 'Go'.

3.6.1 Create a Multi-route

- Press the centre of the display to enter the 'Navigate to' menu.
- Press the 'Multi-route' icon.

You will then see the 'Multi-route screen' that allows you to:

- Create a multi-route
- Use or edit a previously stored multi-route
- Delete a multi-route.
- Press 'Create multi-route'.

A screen is displayed where you can:

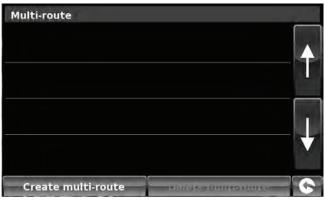
- > 'Edit name' the name of the multi-route
- > 'Change Start' the start point of the multi-route
- > 'Add' your destinations.
- > 'Save' your destinations
- > 'Calculate' your multi-route
- Press 'Edit Name' to create a name for your new multi-route.

Please note: You can enter a new name for the multi-route using up to a maximum of sixteen characters.

- Press the 'Arrow' key to delete the current name for your multiroute.
- Type the new name of your multi-route using the keyboard.
- Press the 'Save' button in the top right hand corner.

If you wish to change the start position of the multi-route, press 'Change Start' to change it. You are provided with several options to select your start position. To find out how to use these options please refer to the applicable sections earlier in this user manual.









If you are happy with the start position, you can now begin to enter the data of your first destination. If you want to change the start position, press 'Change Start'. You can then select how you want to find your start position

- Press 'Add' you are provided with several options to find your destination stage:
 - > Find address by city
 - > Find address by post code
 - > Find by POI
 - > Find by recently used
 - > Find by favourites

To find out how to use these options please refer to the applicable sections in this user manual.

- Once you have entered the data press 'Set'.
- The destination stage will now appear in the multi-route screen.
- Press "Add' to enter additional destination stages.
- Once you have entered all your destination stages press 'Save'.

3.6.2 Editing a Multi-route

If you wish to change the order or delete any of the stages in the multiroute:

- Press the centre of the display to enter the 'Navigate to' menu.
- Press the 'Multi-route' icon.
- Press the name of the multi-route destination you wish to edit
- Press one of the stages listed and some new options will appear near the bottom of the display.
 - 1. Deletes selected destination
 - 2. Changes destination. Choose between final destination and stops
 - 3. Move selected destination up
 - 4. Move selected destination down
 - 5. Route options, change the route option for that section of the journey (See section 6.0 for route options)

Note: These functions only apply to the stage that you have selected. To edit the other stages in the list press the 'Return Arrow' in the bottom right hand corner of the screen and select the new stage.

Once you have made your desired changes press 'Save'.









3.6.3 Using the Multi-route function

To use a saved multi-route:

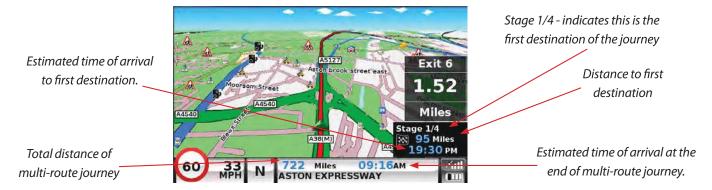
- Press the centre of the screen to enter the 'Navigate to' menu
- Press the 'Multi-route' icon.
- Press the name of the multi-route destination you wish to use
- Press 'Calculate'.

Snooper will calculate the route to each destination stage and provide a new summary screen with the distance to each destination stage along with the estimated duration of the journey to each destination stage from the start point.

- If you wish to view the calculated route on a map, press 'Map'.
- If you wish to start using the Multi-route, press 'Go'.

Please Note: If you press one of the stages listed before pressing 'Go', you will see a summary screen where you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken or 'Guide' which will list the turn by turn instructions for that stage of the journey. The 'Summary Screen' will also display the distance to your destination, estimated time of arrival and the estimated time it will take to complete that stage of the journey.

Once you have pressed 'Go' Snooper will now display your current map position along with a small summary screen located in the bottom right hand corner. The following information is displayed on the summary screen:



If, during the journey, you wish to cancel the current stage and begin travelling to the next stage in your multi-route journey press the summary screen in the bottom right hand corner of the display and the message 'Delete current stage?' will be displayed. Press 'OK' and the unit will calculate your route to the next stage in the multi-route from your current position.

Note: If Snooper is turned 'OFF' and then 'ON' during a multi-route journey the device will retain the current route and ask you if you wish to continue with the current destination or with the next stage of the destination or to cancel the multi-route.



3.6.4 Auto arrange Multi-route

Once you create a multi-route Snooper can arrange the multi-route into a logical order by pressing the





Before

- 1. Add an additional destination to Multi-route
- 2. Save the Multi-route without making any further changes.
- **3.** Rearrange the multi-route into the most efficient/logical order (based on route options and vehicle parameters)
- **4.** OK greyed out if no changes have been made
- 5. Return to previous screen

Once the route has been arranged press the Save icon then OK. Press

Snooper will now calculate the multi-routes estimated time and distances



Then displays the route summary

Use the up and down arrows to view additional stops or the final destination.





Press to continue or to display the route on a map.

Use the + and - buttons to zoom in and out of the map view. You can also 'drag' the map using your finger on the touch screen







3.7 Find by favourites

Snooper has the capacity to store up to 150 user locations. To add your favourite locations see Section 4.1.1 on page 50.

To navigate to one of your stored locations:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Find by favourites' icon.
- Select the favourite you wish to navigate to from the list provided.

The information about your chosen favourite is displayed.

- To start the journey press 'Calculate'
- To change the route parameters press 'Route Option' (see Section 6.0: Route Options on page 78 for specific instructions).
- To view the location of the favourite, press 'Map'.
- To return to the previous page press the return arrow located in the bottom right hand corner of the display.

Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

Press



to move to the next screen



3.8 Recent destination

Snooper is capable of storing the last 40 routes that have been calculated, so that if you wish to return to an address you do not have to re-input the details again.

To calculate a route using the **'Recent destination'** function:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow once.
- Press the 'Recent destination' icon.
- Select the recent route you wish to navigate to from the list provided*.

*A list of your most recent routes will be shown in chronological order. Use the arrows on the right hand side of the display to scroll up and down through the list and select the destination you would like.

To start the journey press 'Calculate'

- To change the route parameters press 'Route Option' (see Section 6.0: Route Options on page 78 for specific instructions).
- To view the location of the recent destination, press 'Map'.
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.

Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.





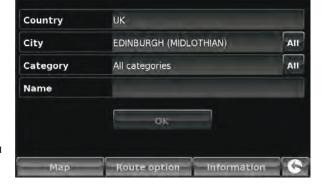
3.9 Find by POI (points of interest)

If you would like to calculate a route to a hotel, airport, restaurant or even a golf course Snooper can calculate a route using its extensive database of POI's (Points of Interest).

To navigate using this database:

- Press the centre of the screen to access the 'Navigate to' menu.
- Press the arrow > once.
- Press the 'Find by POI' icon.
- Press 'Country' and select the country where you would like to find the POI. (If the country is already displayed, go to the next step). Use the arrow keys on the right to scroll up and down the options.
- Next press 'City' and enter the city name using the keyboard displayed.

As you begin to input the city name, Snooper will automatically prompt you with a list of possible matches. If you can see the name of the destination you are searching for in the lower window, select it by pressing that name



with your finger. If you wish to view the list of possible destinations in full, press the down arrow to the top right hand corner of the display and a list will be displayed then, select your destination. Use the arrow keys on the right hand side of the display to scroll through the list.

• Press 'Category' and enter the category type using the keyboard displayed.

If you do not know which category to type you can press the down arrow to the right of the lower window and all the category types will be displayed in alphabetical order. Use the arrows to the right of the display to scroll up and down through the category options. Once you find the category you are looking for select it with your finger.

 Press 'Name'. If the name of your POI is displayed in the lower window select it with your finger. Alternatively you can start typing the name to narrow the options and then select it.

All the fields are now filled in for your chosen POI.

- To start the journey press 'Calculate'
- To view the location of the POI, press 'Map'.
- To change the route parameters press 'Route Option' (see Section 6.0: Route Options on page 78 for specific instructions).
- Press 'Information' to see more details about the POI.
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.





Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to

change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.





3.10 Find by nearest POI

This function will help you to find the nearest POI from either your 'Current **Position'** or a 'Different Position' within a certain radius which can be specified up to a maximum of 60 miles.

3.10.1 To navigate using the 'Current Position'

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow nonce.
- Press the 'Find by nearest POI' icon.
- Select 'Current Position'
- Select the maximum radius you wish the unit to search for (the default setting is 30 miles) and then press 'OK'
- Press 'Category' and enter the category type using the keyboard displayed.





If you do not know which category to type, you can press the down arrow to the right of the lower window and all the category types will be displayed in alphabetical order. Use the arrows to the right of the display to scroll up and down through the category options. Once you find the category you are looking for select it with your finger.







Unnamed street INTU TRAFFORD CENTRE MANCHESTER, M41 7 ENGLAND 富+44 (0)161-7473350









A list of POI's within the specified radius and category will be displayed. Use the arrows on the right hand side of the screen to scroll up and down through the options. When you find the POI that you are looking for, select it with your finger

- To start the journey press 'Calculate'
- To view the location of the POI, press 'Map'.
- To change the route parameters press 'Route Option' (see Section 6.0: Route Options on page 78 for specific instructions).
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.

Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

3.10.2 To navigate using a 'Different Position'

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > once.
- Press the 'Find by nearest POI' icon.
- Select 'Different Position'
- Press 'Country' and select the country where you would like to find the POI. (If the country is already displayed, go to the next step). Use the arrow keys on the right to scroll up and down the options.
- Next press 'City' and enter the city name using the keyboard displayed.

As you begin to input the city name, Snooper will automatically prompt you with a list of possible matches. If you can see the name of the destination you are searching for in the lower window, you can select it easily by selecting that name. If you wish to view the list of possible destinations in full, press the down arrow to the top right hand corner of the display and a list of cities will be displayed then select your destination. Use the arrow keys on the right hand side of the display to scroll through the list.

• Press 'Street' and use the keyboard displayed to type in the street name.

As you begin to input the road or street name, Snooper will automatically prompt you with a list of possible matches similar to when searching for **'City'** described above. When you see the road you require select it.

Once all fields have been completed you can view the new position by pressing 'Map' at the bottom of the screen.

- Press 'Set'
- Select the maximum radius you wish the unit to search for (the default setting is 30 miles) and then press **'OK'**
- Press'**Category'** and enter the category type using the keyboard displayed. If you do not know which category to type, you can press the down arrow to the right of the lower window and all the category types will be displayed in alphabetical order. Use the arrows to the right of the display to scroll up and down through the category options. Once you find the category you are looking for select it.





A list of POI's within the specified radius and category will be displayed. Use the arrows to the right hand side of the screen to scroll up and down through the options. When you find the POI that you are looking for, select it.

- To start the journey press 'Calculate'
- To view the location of the POI, press 'Map'.
- To change the route parameters press 'Route Option' (see Section 6: Route Options on page 78 for specific instructions).
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.















Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.



3.10.3 To navigate using 'Along Route' (see section 3.11.4 for details)

Choose to search from our extensive list of Point's of Interest using our new 'Corridor Search' facility. The 'Corridor Search' search function enables you to search specifically along your pre-programmed route.

The instructions to use this facility are the same as above (see Section 3.10.2) but select 'Along Route' to open the search.



3 11 Hear POI

The Snooper comes pre loaded with a number of 'User POI's'. You can add additional POI (Points Of Interest) by downloading them to the device via a PC. The User POI Updater program can be downloaded from: https://www.snooperneo.co.uk/Software.cfm. Once the program is installed it will be possible to select additional POI lists for the Snooper.

To navigate using User POI:

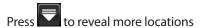
- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > once.
- Press the **User POI'** icon.
- A list of installed User POI's will appear, select the one you want to navigate to by pressing the name.
- The option to:
 Find around current position
 Find around different position will be displayed.

User POI AdBlue Retail Sites from Air1 UK BP HGV Services UK ESSO Services (24hr) UK ESSO Services (All) UK ESSO Services (not 24hr) UK Industrial Zones Parks Estates UK Keyfuel Smart Sites UK Keyfuels All Types UK



3.11.1 Find by name

• If you know the name of the POI you are looking for select 'Find by name' and then type the name of the POI.









To return to the search screen press the keyboard icon



Select the POI with your finger; an information screen will be displayed. Press '**OK'** if the POI is correct, press '**Map'** to view the POI location on the map, press '**Route options'** to change start position or press to return to the previous screen.

Press 'Calculate' and a journey summary screen will be displayed. Press 'GO' to start navigation.

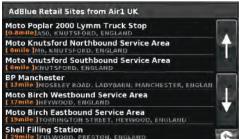
3.11.2 Find around current position

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > once.
- Press the 'User POI' icon.
- Press the POI you wish to look for
- Select 'Find around current position'
- Select the maximum radius you wish the unit to search for (the default setting is 30 miles) and then press **'OK'**











A list of POI's within the specified radius and category will be displayed. Use the arrows to the right hand side of the screen to scroll up and down through the options. When you find the POI that you are looking for, select it.

- To start the journey press 'OK' followed by 'Calculate'
- To view the location of the POI, press 'Map'.
- To change the route parameters press 'Route Option' (see Section 6: Route Options on page 78 for specific instructions).
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.



Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

3.11.3 Find around different position

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > once.
- Press the 'User POI' icon.
- Press the POI you wish to look for
- Select 'Find around different position'
- Press 'Country' and select the country where you would like to find the POI. (If the
 country is already displayed, go to the next step). Use the arrow keys on the right to
 scroll up and down the options.
- Next press 'City' and enter the city name using the keyboard displayed.

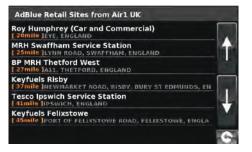
As you begin to input the city name, Snooper will automatically prompt you with a list of possible matches. If you can see the name of the destination you are searching for in the lower window, you can select it easily by selecting that name. If you wish to view the list of possible destinations in full press the down arrow to the top right hand corner of the display and a list of cities will be displayed then select your destination. Use the arrow keys on the right hand side of the display to scroll through the list.

Press 'Street' and use the keyboard displayed to type in the street name.

As you begin to input the road or street name, Snooper will automatically prompt you with a list of possible matches similar to when searching for 'City' described above. When you see the road you require select it.

Once all fields have been completed you can view the new position by pressing 'Map' at the bottom of the screen.

- Press 'Set'
- Select the maximum radius you wish the unit to search for (the default setting is 30 miles) and then press 'OK'.





A list of POI's within the specified radius and category will be displayed. Use the arrows to the right hand side of the screen to scroll up and down through the options. When you find the POI that you are looking for, select it.

- To start the journey press 'OK' followed by 'Calculate'.
- To view the location of the POI, press 'Map'.
- To change the route parameters press 'Route Option' (see Section 6: Route Options on page 78 for specific instructions).
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.









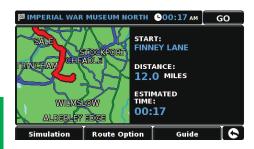






Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.



3.11.4 Along Route

This function allows you to select a POI along your current route.

NOTE: For this feature to work you must have a route plotted if not, the button does not function. Firstly, plot a route by any of the methods previously described in this user guide.

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > once.
- Press the 'User POI' icon.
- Press the POI you wish to look for.
- Select 'Along Route'.
- Choose the POI from the list.

An information screen will be displayed.

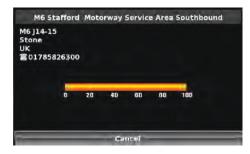
- Press OK to accept or choose 'Route Options' or 'Map'. Press the return button
 in the bottom left of the screen to return to the list.
- When 'OK' is pressed choose 'Calculate'

Once all fields have been completed you can view the new position by pressing 'Map' at the bottom of the screen.

- To start the journey press 'OK' followed by 'Calculate'.
- To view the location of the POI, press 'Map'.
- To change the route parameters press 'Route Option' (see Section 6: Route Options on page 78 for specific instructions).
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.













3.12 Find by map

This function allows you to select a destination by simply selecting any road on any area of the map stored within your unit or alternately you can navigate to motorway junction numbers.

To navigate using this facility:

- Press the centre of the screen to access the 'Navigate to' menu.
- Press the arrow > once.
- Press the 'Find by map' icon.

The screen will show a section of the map (usually of your current position with a road selected in red).

- To see a larger section of the map press the button to zoom out.
- If you would like to see the map in more detail, use the button to zoom in.
- By pressing and moving your finger on the screen you can move the map around until you find your desired location.









- When you can see the required destination, simply press on the road of the map you would like to navigate to and the road name selected will be displayed at the bottom of the screen.
- Press 'Quick Menu' and then press 'Continue'.
- To start the journey press 'Calculate'.
- To view the location of the POI, press 'Map'.
- To change the route parameters press 'Route Option' (see Section 6: Route Options on page 78 for specific instructions).
- To return to the previous page press the return arrow located on the bottom right hand corner of the display.

Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.



3.13 Find by coordinate

To navigate to a location using a coordinate:

- Press the centre of the screen to access the 'Navigate to' menu.
- Press the arrow once.
- Press the 'Find by coordinate' icon.

Enter the coordinate using the key pad and press the 'OK' button.

You can enter the coordinate in three different formats. For example.

Decimal Degrees (DD.ddddd°)

Latitude (N): 53.34878° Longitude (W): -2.68214°

Please note: when inputting the Longitude you ignore the minus symbol (-). The degree symbol MUST be used in order for this function to work (see image on the right).

Degrees, Minutes, Seconds (DD°MM'SS.s")

Latitude (N): 53°20′55.6″N Longitude (W): 2°40′55.71″W

Please note: when inputting the Longitude and Latitude you ignore the letters 'N' and 'W'. You MUST use the degrees, minutes and seconds symbols when using this function (see image on the right).

Degrees, Minutes (DD°MM.mmm')

Latitude (N): N 53 20.927 Longitude (W): W 2 40.928

Please note: when inputting the Longitude and Latitude you ignore the letters 'N' and 'W'. The degree and minute symbols MUST be used when using this function (see image on the right).

After pressing **OK**, the location of the coordinates will be shown on the map. If correct press '**Quick menu**' and then '**Continue**' and follow the on screen instructions to calculate a route.









Easting and Northing are geographic Cartesian coordinates. Press the EN button to enter Easting and Northing co-ordinates



3.14 Re-route

Snooper can recalculate your route by avoiding certain roads or redirecting you by distance. This facility only becomes available once you have calculated a route.

To perform a re-route:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > once.
- Press the 'Re-route' icon.

You can then choose how you would like to re-route your journey from the selections shown on the display.

In order to use this function on Snooper you will need to have entered and calculated a route. If the 'Re-Route' icon is greyed out a route has NOT been entered.

3.14.1 Avoid By Road Name

If you know the road name or road number you wish to avoid, then select this option.

Press 'Avoid by Road Name'.

You will be provided with the turn by turn instructions of the route that you are currently following. If the road you are looking for is not visible, press the down arrow on the right hand side of the display to see further turn by turn instructions.

- Once you have found the road that you wish to avoid, select it.
- The route will be recalculated and a information screen will be displayed.
- The original route is shown in Red and the new route is shown in Yellow. To choose either route press the corresponding text at the bottom of the screen, alternatively press the return arrow (bottom left) to go back to the 'Re-Route' menu.

Once you select which route you wish to use, the device will automatically start to navigate. The summary screen with simulation will not be displayed.







3.14.2 Avoid by Range

If you wish to avoid several roads from the selected route calculated by Snooper, then this function allows you to re-calculate a route over a user defined distance, ranging from 1 mile up to a maximum of 100 miles.

To use this function:

- Press the 'Avoid by range' button the 'Select avoided range' page will be displayed.
- Select the distance of the range you wish to avoid using your finger.

If you wish to view more range distances then press the down arrow on the right hand side of the display. Once you have selected the range you wish to avoid, Snooper will automatically re-calculate your route.

The methodology for using Avoid by Range is the same as Avoid by Road Name in section 3.1.4.1



3.14.3 Clear Avoided Road

If you do not wish to use the alternative routes offered by Snooper and you wish to return to the original calculated route, press the 'Clear Avoided Road' button and the original route plotted by Snooper will be restored.

Once the re-calculation of the original route is complete the summary screen is displayed. Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please Note: If you have already travelled some of the re-calculated route, Snooper may produce a slightly different route from what was originally plotted.

The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

If the 'Avoid by Road' and 'Avoid by Range' have not been used, this feature is unavailable and the button will be greyed out Clear Avoided Road.



3.15 Your route

Create and save your own bespoke routes. Use the map view to select the roads you would like to travel on or search road by road. Use 'Your route' to build your own personal, tailored routes.

To use this facility:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > twice.
- Press 'Your route'.

3.15.1 Creating a route.

- 1. Press 'Create' the screen will display your current location, illustrated by a 'push pin'.
- 2. If you wish to use this as your start position press the or to change the start position press the button. You can now search by Country, City & Street.
- 3. Press 'Map' to continue or the button to return to the previous screen.







- 4. To add the location as the start position press the button a will appear on the map to indicate the start position.
- 5. To add additional roads or the journey end either select another road in the current map view, zoom out using the scroll the map or press the substitution to search by Country, City & Street. Once the correct road has been highlighted press as each link in the route is added a To remove a link press the substitution.

To calculate a route which is appropriate for your vehicle, once a second link has been added the following screen will be displayed:







If this is the correct vehicle press 'Calculate' or if you need to change the vehicle press 'Change'.

6. Continue adding roads to 'Your route' until you have constructed your desired routing. For accurate routing select small 'links'.







- 7. Once the journey has been built press **'Done'**. A summary of the journey is displayed and you now have the option to **'Save'** (by pressing the **'Save'** button) or start navigating by pressing **'GO'**.
- 8. If you choose to save your route you can now change the name of your route. Once the name has been edited press 'Save'.
- 9. Additional 'My Routes' can be created, saved and added by following steps #1-9



3.15.2 Navigating using My route

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > twice.
- Press 'Your route'.
- Select which My Route you want to use by pressing on the name; a summary screen will appear. To start navigating press 'Go'.







3.16 Route Description

After a route has been calculated and the journey has commenced, you can access the summary display again by using this function.

To view the summary screen:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the arrow > twice.
- Press the 'Route description' icon.

In order to use this function on Snooper you will need to have entered and calculated a route. If the 'Route description' icon is greyed out a route has NOT been entered.

From the summary display you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

The summary screen is only displayed for approximately 10 seconds before the unit automatically returns to providing you with turn-by-turn instructions.



3.18 Campsite Search (Ventura ONLY)



Ventura can search from over 24,000 caravan and motor home sites and rest stops. This unique, content rich, data is supplied by some of the biggest camping organizations in Europe: ASCI, BordAtlas and Camperstop (by Facile en Route).

Additional campsite data for The Caravan Club, Alan Rogers travel and The Camping and Caravanning Club can be found in the User POI - refer to page 37 for User POI details.







Advanced campsite search

Ventura can search campsites and camper stops based on different criteria:

3.18.1 Find by name

If you know the name of the site you are looking for you can select 'Find by name'.

- Enter the country and the city, if the city is not known select 'All'.
- Press 'Search'.

ACSI

Country

City

 Type in the name of the campsite/camperstop, once you start to enter the name a list of possible matches will be displayed. To expand the list press the select the campsite/camperstop by pressing on the name.







A summary screen is now displayed listing the campsite/camperstop contact details and general information including any facilities and/or restrictions they may have (the example shown to the right is from the ACSI data).

You now have the option to:

- View a photograph (where available).
- Save, this will save the campsite/camper stop to your favourites, see section 4.0 Favourites for details.
- Route this will commence the navigation to the selected campsite/camper stop.

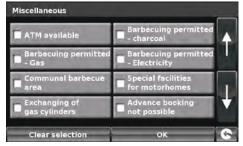
If you do not know the name of the campsite/camper stop you can search for a suitable location by using either 'Find around current position' or 'Find around different position'.

3.18.2 Find around current position

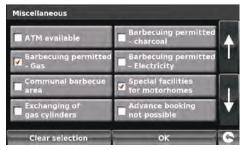
Ventura can search for a suitable location based on the following:

- Distance from your current position selectable.
- Campsite facilities.









You can select as many or as few options as you require to narrow or expand the search.

- Press OK to continue.
- Press 'Review facilities selected' to show a summary of the facilities chosen. If required, you can remove some of the facilities.
- On this screen you can edit the selected facilities.
- Select **OK** to continue.
- A list of campsites/ camper stops will be displayed press on the 'destination' to continue.







Use the arrows to scroll through the list.

A summary screen is now displayed listing the campsite/camper stop contact details and general information including any facilities and/or restrictions they may have (the example shown to the right is from the ACSI data).

You now have the option to:

- View a photograph (where available).
- Save, this will save the campsite/camper stop to your favourites, see section 4.0
 Favourites for details.
- Route this will commence the navigation to the selected campsite/camper stop.

Plassey Leisure Park Plassey Leisure Park Plassey Leisure Park Eyton Wrexham, LL13 0 Wales Tel: +44 (0)1978-780277 enquiries@plassey.com www.plassey.com Photo Save General information: Opening period: 10-02/10-11 Payment possibilities: Visa Size: Area: 4.00 ha Touring pitches: 130 Permanent pitches: 0 Location: Sliopping opportunities within 8 km

3.18.3 Find around different position

It is possible for Ventura to search for campsites/camper stops in a different location, this allows you to plan ahead. The instructions are similar to '3.18.2 Find around current position' with the exception that there is an additional step to determine the area of the search.

- Press'Find around different position'.
- Either search by 'All countries' or press 'Country' to enter the country details.
- Press 'City' to enter the city details or press 'All' to search all cities.
- Press 'Map' to search using the map or press 'Set' to continue.



4. My Favourite

The 'My Favourite' menu allows you to store destinations that you visit frequently, retrieve recently visited destinations, modify user points and edit or store your 'Home' and 'Office' details without having to enter the destination details each time.



4.1 Favourites



This function allows you to store a number of your more common destinations. You can store up to a maximum of 150 different destinations.

4.1.1 Add a favourite destination

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Favourites' icon.
- Press 'Add'.

You can now search for the destination using the following options displayed:

- Find address by city
- Find address by post code
- Find by POI
- Find by recently used
- Save using current point

To find out how to use these options please refer to the applicable sections in this user manual.

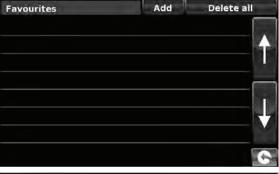
Once you have entered your destination details you also have the facility to name your destination to make it easier to find.

- Press 'Name' and a keyboard will be displayed with the road name of the destination you selected.
- Press the key to erase this data then input the new name using the keyboard.
- Press 'Save' once you have entered the name.

Please note: You can enter a new name for the favourite using up to a maximum of sixteen characters.

4.1.2 Using a favourite destination

- Press the centre of the screen to access the 'Navigate to' menu.
- Press the 'Find by favourites' icon.
- Select the favourite destination you wish to use.







4.1.3 Editing/Deleting a Favourite

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Favourites' icon.
- Select the favourite destination you wish to edit/delete.

4.1.4 To delete ALL favourites

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Favourite' icon.
- Press the 'Delete All' button an information box will be displayed with 'Delete All?' and the options of 'OK' and 'Cancel'.
- Press the 'OK' button and ALL the favourites will be deleted.





4.2 Recent destination

This function can be used to delete any or all of the recent destinations that are stored on Snooper. Snooper can store up to a maximum of 40 recent destinations.

4.2.1 To delete individually stored recent destinations

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Recent Destination' icon.
- Select the recent destination you wish to delete.



You can scroll through the list of recent destinations using the up, down arrows located on the right hand side of the display, and select the destination you wish to delete with your finger.

The information relating to that destination is displayed.

• Press the 'Delete' button at the bottom of the display.

If the destination selected is not the one you wish to delete you can press the arrow located in the bottom right hand corner of the display to go back to the list and reselect the correct destination for deletion.

4.2.2 To delete ALL stored recent destinations

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Recent destination' icon.
- Press the 'Delete All' button an information box will be displayed with 'Delete All?' and the options of 'OK' and 'Cancel'.
- Press the 'OK' button and ALL the recent destinations will be deleted.







4.4 Home

To set up and use this function was explained in **Section 3.3** earlier in the manual. When this function is accessed from the **'My Favourite'** menu, you are able to change the **'Home'** location (for example if you move house) or to delete the **'Home'** location.

4.4.1 To change the home location

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the **'Home'** icon.
- Press the 'Change' button.

You can now search for the new 'Home' location using the following options displayed:

- Find address by city
- Find address by post code
- Find by POI
- Find by recently used
- Save using current point

To find out how to use these options please refer to the applicable sections in this user manual.

Once you have entered your 'Home' location details you also have the facility to name your destination.

- Press 'Name' and a keyboard will be displayed with the road name of the destination you selected.
- Press the 'Arrow' key to erase this data then input the new name using the keyboard.
- Press 'Save' once you have entered the name.

Please note: You can enter a new name for the favourite using up to a maximum of sixteen characters.

4.4.2 To delete the home location

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Home' icon.
- Press the 'Delete' button an information box will be displayed with 'Delete home?' and the options of 'OK' and 'Cancel'.
- Press the 'OK' button and the 'Home' location will be deleted.



Information of home

Delete

221 BAKER STREET

0° 9'29.1" W / 51°31'23.8" N

Change

LONDON, NW1 6 ENGLAND





4.5 Office

To set up and use this function was explained in **Section 3.4** earlier in the manual. When this function is accessed from the **'My Favourite'** menu, you are able to change the **'Office'** location (for example if you move house) or to delete the **'Office'** location.

4.5.1 To change the office location

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Office' icon.
- Press the 'Change' button.

You can now search for the new 'Office' location using the following options displayed:

- Find address by city
- Find address by post code
- Find by POI
- Find by recently used
- Save using current point



To find out how to use these options please refer to the applicable sections in this user manual.

- Once you have entered your 'Office' location details you also have the facility to name your destination.
- Press 'Name' and a keyboard will be displayed with the road name of the destination you selected.
- Press the 'Arrow' key to erase this data then input the new name using the keyboard.
- Press 'Save' once you have entered the name.

Please note: You can enter a new name for the favourite using up to a maximum of sixteen characters.

4.5.2 To delete the office location

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Office' icon.
- Press the 'Delete' button an information box will be displayed with 'Delete Office?' and the options of 'OK' and 'Cancel'.
- Press the 'OK' button and the 'Office' location will be deleted.



4.6 Advanced - Setting your Home or Office address using 'Save using current point'

It is also possible to create a 'Home' and 'Office' location using your current coordinates if you are situated at your home or office whilst setting up your unit.

- Press the centre of the screen to access the 'Navigate to' menu.
- Press 'My Favourite' at the top of the display.
- Press the 'Home' or 'Office' icon.
- Press the 'Change' button.
- Press 'Save using current point'.

A map will displayed with a road highlighted in red closest to your current position. The name of the road selected will be displayed at the bottom of the display. If this is not correct, select the correct road with your finger.









- Press 'Quick Menu' and 'Continue'.
- Press 'OK'

Snooper will automatically save this location as your **'Home'** or **'Office'** destination.





5. Configure

The 'Configure' menu is used to customise the operation and appearance of your unit. To access the 'Configure' menu:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button at the top of the display.
- Depending on the model the following screen (s) will be displayed.





















5.1 Bluetooth

Please refer to Section 9 for further details.



5.2a Caravan/Motorhome

For vehicle parameter settings refer to pages 22-23 of this user guide.



5.2b Car

Setting up vehicle parameters



To enter the emission settings of your vehicle in car mode press the setting section page: 56.

and enter the details as shown in the Environmental

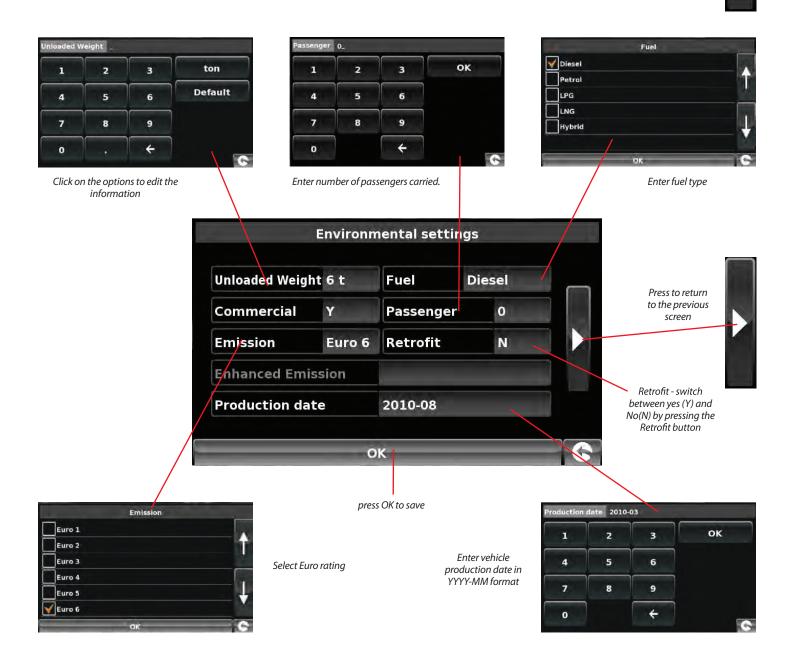
Environmental settings or Low Emission Zones (LEZ)

Low Emission Zones (LEZs) are areas or roads where the most polluting vehicles are restricted from entering. This means that vehicles are banned, or in some cases charged, if they enter the LEZ when their emissions are over a set level.

Vehicle emissions are classified by Euro Standards (1-6) for the vehicles that they affect. In many cases another factor is whether or not the vehicle has a particulate filter or catalytic converter. Before you travel into a LEZ, you need to find out the emissions standard of your vehicle.

All LEZs affect heavy duty goods vehicles (usually over 3.5 tonnes Gross Vehicle Weight (GVW)), and most buses and coaches (usually defined as over 5 tonnes GVW). Some LEZs also affect vans, cars and motorcycles.

Most LEZs operate 24 hours a day, 365 days a year, with some of the Italian LEZs currently the only exceptions to this rule. To enter your environmental setting press on the arrow once in the Environmental setting page press the arrow again to return to the vehicles setting page.





5.2c Truck

Setting up vehicle parameters



For vehicle parameter settings refer to pages 22-23 of this user guide.

This content gives general guidance only and should not be regarded as a complete or authoritative statement of the law. The user guide will be updated to reflect any developments in new legislation or case law.



5.3 Brightness Control

Snooper brightness can be adjusted using this function within the 'Configure' menu. To adjust the volume:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press 'Configure'.
- Press the 'Brightness Control' icon.
- There are 3 settings: Auto, Day and Night.

Auto brightness

If 'Auto' is selected the device will automatically switch between the Day and Night brightness setting. The time the device switches is pre determined and can not be adjusted. This is the default setting.

Day

If you select '**Day**' you can adjust the day time brightness of the LCD screen. To adjust the daytime brightness:

- Press 'Day'.
- Adjust the screen brightness using the and buttons.
- To save the setting press **OK**.





Day view

100

Control brightness by +/- key

O Night

Auto O Day

Night

If you select 'Night' you can adjust the night time brightness of the LCD screen. To adjust the night brightness:

- Press 'Night'.
- Adjust the screen brightness using the **and** buttons.
- To save the setting press **OK**.





Night view will change both the screen brightness and the map colours.

Once you have adjusted both 'Day' and 'Night' brightness you should select 'Auto' then OK to save the setting. If Auto is not selected then the screen will not switch between day and night automatically.





5.4 Volume Control

Snooper volume can be adjusted using this function within the 'Configure' menu. To adjust the volume:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press 'Configure'.
- Press the 'Volume Control' icon.
- To increase the volume press the **t**icon.
- To decrease the volume press the licon.
- To test the volume before saving, press the TEST icon.
- To reset the volume to the factory default press the RESET icon.
- Press 'OK' at the bottom of the screen to save your setting.



5.5 Language

Snooper comes with a choice of voice prompts and alerts in several languages. Changing the language also changes the language of the menu items as well on the unit. To use this facility:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press 'Configure'.
- Press the 'Change Language' icon.
- Using the up and down arrows search for the voice you require.
- If you would like to listen to a sample of any voices simply press the 'Test' button.
- Press 'OK' to save your setting.



5.6 Setup

The 'Setup' function allows you to customise the visual information provided by the navigation screen. To alter any of these settings:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button.
- Press the 'Setup' icon where you will see the list of options below.
- Select the option you wish to change on the left.

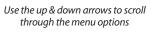
There are number of different pieces of information that you can have displayed on the navigation screen at any one time as follows:

Note: Text or settings highlighted in Orange are the current options selected.









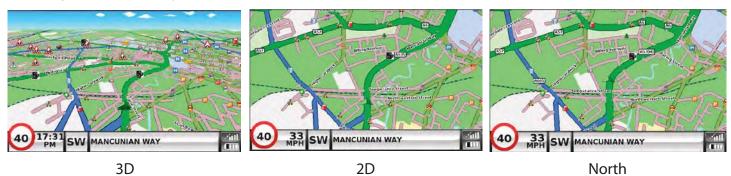




5.6.1 2D/3D or North

This option allows you to select the view of the map that you would like to have displayed. The 3D navigation view is displayed as the factory default and displays the map, calculated routes, Points Of Interest and safety camera data (if subscribed to) from a 3D perspective.

This facility customises the map view between.



To make your selection, touch the relevant radio button.

5.6.2 Speed/Time

This option allows you to change the information displayed in the bottom left hand side of the navigation screen between the vehicle speed and the current time. You can also specify if you want to display a twelve or twenty-four hour clock and whether to display 'am' and 'pm'.

To make your selection, touch the relevant radio button.



5.6.3 MPH/KMH

This option allows you to switch the information on Snooper between imperial and metric measurement.

To make your selection, touch the relevant radio button.



5.6.4 Arrival/Remaining

This option allows you to display either the estimated time of arrival (ETA) or the estimated remaining time left for your journey towards the bottom of the navigation screen.

To make your selection, touch the relevant radio button.

To save the changes press the 'OK' button at the bottom of the display.

2D/3D/
North

Speed/
Time

Remaining time

MPH/
KMH

Arrival/
Remaining

OK

If you wish to keep the settings unchanged you can exit the 'Setup' menu by pressing the return arrow located in the bottom right hand corner of the display.

Your new settings will now be saved and will appear on the screen each time you use Snooper.



5.6.5 Map Text Size

This option allows you to increase or decrease the size of the road and place name text which appears on the map screen.

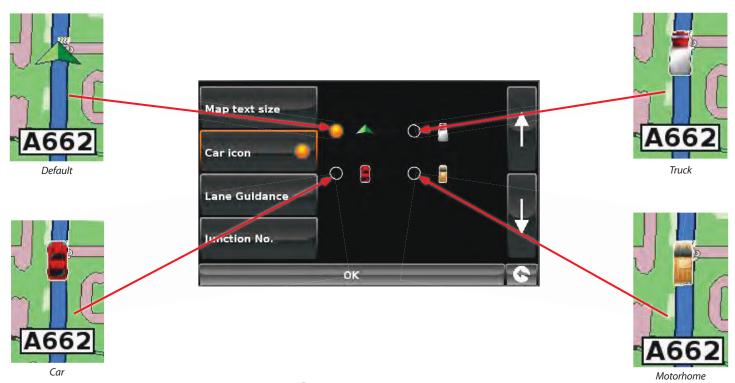


Select the text size then press **OK** to save and exit.

5.6.6 Car Icon

This option allows you to choose the icon which appears on the navigation screen.

Press the required icon then press **OK** to save.



5.6.7 Lane Guidance

Lane guidance will show which lane you should take at a junction, road merges and/or road exits.

Note: A route must be active for lane guidance to operate.







Lane Guidance On

Lane Guidance Off

Note: Lane guidances currently only available on Motorway's and major trunk roads.

5.6.8 Junction Number

Choose between whether you want the junction numbers to be displayed or not.







Junction Numbers On

Junction Numbers Off



Camera alert

In order for these features to operate you will need to subscribe to and download the AURA™ Camera Database onto Snooper. See 'Registering Snooper' (Page 8) and 'System Requirements & Downloading' (page 11) for further details.

5.6.9 Display Cameras

You can choose between the following options:

Yes: A safety camera visual warning will be displayed on the left hand side of the navigation screen as they are approached.

No: No fixed speed safety camera warnings are displayed on the navigation screen.

To make your selection, touch the relevant radio button.

To save the changes press 'OK' at the bottom of the display.

Display cameras

Alert sound

No
School Low bridge

Touch tone

OK

To save the changes press **OK** at the bottom of the display.







5.6.10 Alert Sound

You can choose between the following options:

Yes: The unit will emit an audible alert when you approach a fixed speed safety camera

No: No audible alert is emitted.

Beep Tone

This function allows you to change the audible camera alert tone to either a 'Hard' or a 'Soft' tone.

To make your selection, touch the relevant radio button.

Display cameras Alert sound No School Low bridge Touch tone OK Soft

5.6.11 School

You can choose between the following options:

Yes: Provided you have selected the option to download schools on Snooper updater software, this feature enables the unit to alert you when you are near a primary school*.

No: The unit will not provide alerts of Primary schools. Schools are indicated on Snooper display by the icon.



*Please note: Snooper will only provide alerts to Primary Schools at the following specified times: 08:30 – 09:30; 12:00 – 13:00 and 15:30 – 16:30.

To make your selection, touch the relevant radio button.

5.6.12 Touch Tone

You can choose between the following options:

Yes: The unit emits a confirmation tone each time the screen is touched.

No: This will turn off the confirmation beep when the screen is touched.

To make your selection, touch the relevant radio button.



To save the changes press 'OK' at the bottom of the display.

If you wish to keep the settings unchanged you can exit the 'Setup' menu by pressing the return arrow located in the bottom right hand corner of the display.



Route Alert 5.6.13

If you deviate from the calculated route, Snooper will automatically recalculate a route without any user intervention. To indicate rerouting is in progress Snooper will emit an audible tone.

You can choose between the following options:

Yes: The re-route tone will be emitted during recalculation.

No: No re-route tone will be emitted.

To make your selection, touch the relevant radio button.

Route alert Yes Auto scale O No My Speed My Speed XL OK

5.6.14 **Auto Scale**

Auto Scale is switched 'On' by default during manufacture. Auto Scale automatically magnifies the map as you approach a junction or roundabout, where you may need to make a turning, so that you can see it in more detail.

Auto Scale can be turned on and off as you wish.

The screen will show two options 'Yes' and 'No'. To make your selection, touch the relevant radio button.



To save the changes press the 'OK' button at the bottom of the display.

If you wish to keep the settings unchanged you can exit the 'Setup' menu by pressing the return arrow octed in the bottom right hand corner of the display.

5.6.15.1 My Speed

The speed limit of nearly every road across Europe can now be clearly displayed on your Snooper at all times.

To select the correct speed limits for your vehicle type:

Car - Advisory speed limits for a vehicle will be displayed

Caravan - Advisory speed limits for a vehicle towing a caravan will be displayed

Motorhome - Advisory speed limits for motor homes will be displayed

Truck 3.5t - 7.5t - Advisory speed limits for vehicles from 3.5T to 7.5T will be displayed

Truck 7.5t - 12t - Advisory speed limits for vehicles from 7.5T to 12T will be displayed

Truck > 12t - Advisory speed limits for vehicles greater than 12T will be displayed Select the option you require by pressing the radio button next to the vehicle type. Press **'OK'** to save the setting.

WARNING: These are advisory speed limits and are subject to change. It is the responsibility of the driver to check the road side speed limit signs and abide by local driving regulations.

5.6.15.2 Over speed

It is possible for My Speed to alert the driver, via an audible warning, that they have exceeded the speed limit. To set the over speed warning:

Press the to increase or decrease the over speed warning WPH 10



Press **OK** to save.













5.6.16 My Speed XL



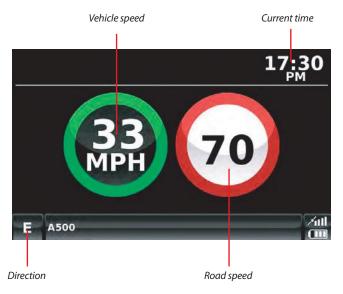
If you are not using your device as a navigation device you can utilise the My Speed data and speed camera data*.

If My Speed XL is switched On the navigation screen is replaced by the My Speed XL screen.

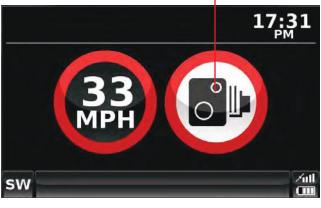
Note: If a route is plotted and active, then My Speed XL will NOT be displayed on the main screen.



*In order for these features to operate you will need to subscribe to and download the AURA™ Camera Database onto Snooper. See 'Registering Snooper' (Page 7) and 'System Requirements & Downloading' (page 10) for further details.



If you have subscribed to and downloaded the AURA $^{\text{m}}$ database the speed will be replaced by a camera symbol and an audible warning will be heard.



WARNING: These are advisory speed limits and are subject to change. It is the responsibility of the driver to check the road side speed limit signs and abide by local driving regulations.

5.6.17 Sharp curve alert







This will show or hide the on screen alerts for sharp bends.

This screen will show two options 'Yes' and 'No'. To make your selection, touch the radio button.



To save the changes press 'OK' at the bottom of the display.

If you wish to keep the settings unchanged you can exit the 'Setup' menu by pressing the return arrow located in the bottom right hand corner of the display.







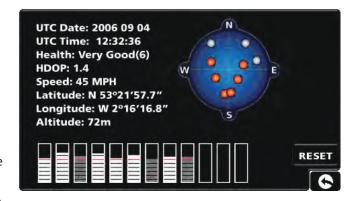
5.8

You can check the health of the GPS connection of your unit at any time as well as being able to see the exact coordinates of your current position by using this feature.

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button.
- Press the arrow > once.
- Press the 'GPS status' icon.

Your current GPS status will then be displayed. If you wish to revert the GPS engine to the factory default, press the 'Reset' button.

If you wish to exit the 'GPS status' menu press the return arrow located in the bottom right hand corner of the display.





5.9 **Change Map Colour**

This function allows you to choose between the alternative colour schemes that are available for the maps used in the Snooper system (several of which are most suitable for use at night). To access this facility:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button.
- Press the arrow > once.
- Press the 'Change map colour' icon.







Use the arrows to the left and right hand side of the map display to cycle through the different colour schemes. There are ten colour schemes to choose from.

To save the changes press the 'OK' button at the bottom of the display.

If you wish to keep the settings unchanged, you can exit the 'Change map colour' menu by pressing the return arrow located in the bottom right hand corner of the display.







5.10 **Qwerty Keyboard**

This function allows you to switch between a 'Qwerty' keyboard which is the keyboard selected as the factory default setting or a keyboard arranged in alphabetical order (ABC).

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the **'Configure'** button.
- Press the arrow > once.
- Press the 'Qwerty keyboard' icon.
- Select 'Yes' or 'No' depending on the keyboard preferred.



To save the changes press the 'OK' button at the bottom of the display.

If you wish to keep the settings unchanged, you can exit the 'Qwerty keyboard' menu by pressing the return arrow located in the bottom right hand corner of the display.









5.12 System Security Code (on Truckmate, Bus & Coach or Ventura this icon will NOT be visible if the unit is in CAR mode).

Snooper incorporates pin code security protection so that only users with access to the pin code can use and operate the device. To activate the security code press the centre of the display to access the menu, press 'Configure', press the black arrow twice and then press the 'System Security Code' icon. Select 'Yes' to switch the function on. Press the 'Enter Code*' button and enter the 4 digit code that you would like to use to protect your Snooper and press 'OK'.

*If the button displays **'Change Code'** then a security code has already been set. Press **'Change Code'** to edit the system security code.











Once this setting has been activated you will need to enter this code each time you power on your Snooper or you will not be able to operate the device. Enter code Incorrect code entered Correct code entered









NB. It is important that you do not lose or forget this code. If you forget this code you will need to return your Snooper so that the unit can be reset.



5.13 Configuration Security Code







 $(on \, Truck mate, \, Bus \, \& \, Coach \, or \, Ventura \, this \, icon \, will \, \, NOT \, be \, visible \, if \, the \, unit \, is \, in \, CAR \, mode).$

It is also possible to protect the configuration settings using a security pin code. To activate the security configuration code press the centre of the display to access the menu, press 'Configure', press the black arrow twice and then press the 'Configuration Security Code' icon.

The methodology of setting this code is the same as described in section 5.12 'System Security Code'.

Once this code is set the user will not be able to change any of the settings, within the 'Configure' menu, without entering the code. This includes using an alternative Truck or Caravan (when programmed) when plotting a route.



NB. It is important that you do not lose or forget this code. If you forget this code you will need to return your Snooper so that the unit can be reset.





5.15 Route Timer

This function allows you to set an alert for when you need to take a break. Set the maximum driving time allowed and set the advanced warning time you require before your next break is due. The Route timer clock will then keep you advised of the driving time you have left and will automatically alert you when it's time to take a break.

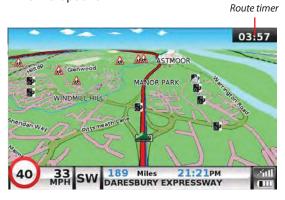
To access this function:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button.
- Press the arrow > once.
- Press the 'Route Timer' icon.

The following screen will be displayed. In this screen you can:

Activate the route timer function so that it is shown in the map display. Note:
 If 'Yes' is not selected then you cannot amend the 'Set time limit' and 'Alert time' options







Press route timer to show options



- Set the duration of the time limit in hours and minutes use the arrows to increase or decrease the time. The default setting is four hours.
- Before the time limit is up you can configure the unit to provide you with an alert to remind you that you are nearing your break period. The default period is 20 minutes.

Once you have set your desired preferences press 'OK' to confirm the settings.

If you wish to keep the setting unchanged, you can exit the menu by pressing the return arrow located in the bottom right hand corner of the display.



5.16 Version

This option allows you to view the hardware and software version numbers of your unit. To view this information:

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button.
- Press the arrow > twice.
- Press the 'Version icon.

The following screen will be displayed.



Displays the hardware version

Displays the current software version

Displays the current map version

Displays the date the $\mathsf{AURA}^{\scriptscriptstyle\mathsf{TM}}$ camera database was last downloaded*.

Displays the unit serial number

*If you do not subscribe to the AURA™ camera database or the unit has never been downloaded the message 'No camera data available' will be displayed.



5.17 Show POI

Snooper comes complete with a comprehensive list of POI's (Point's of Interest). You can search for addresses using POI's and save POI's in your list of favourites. You can also choose which of the POI's you would like to have indicated on your map. As standard ALL POI's are shown, however this list can be edited within the POI Menu.

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button.
- Press the arrow > twice.
- Press the 'Show POI' icon.

The screen will now show a list of POI's stored on your unit with a 'tick' box to the left of each type of POI. Simply press the tick box to select or deselect the POI. A tick in the box indicates that the POI will appear on your map, an un-ticked box will remove the POI from the map view. To scroll through the list of POI's you can press either the up or down arrows located on the right hand side of the display.

To deselect all POI's from the map un-tick the 'ALL' tick box at the top of the list of POI's



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To save the changes press the 'OK' button at the bottom of the display.

If you wish to exit the 'Show POI' list without saving any changes press the return arrow located in the bottom right hand corner of the display.



Advanced Navigation Options

6. Route option

If you would like to personalise your route, press the 'Route option' button, before pressing the 'Calculate' button. This will give you a choice of calculating a route that takes the shortest time or the shortest distance and will also allow you to calculate a route that avoids any Toll Roads and Motorways if necessary.

There are a number of different options available to enable you to select either the most efficient route for you to take or to enable you to personalise the route calculated. The following options are available every time you program a route, whether you search by Post Code, City or by a POI.

Simply check the tick box with your finger the feature you would like to activate.

The choices are as follows:

6.1.1 Shortest Time



This option will calculate a route based on time using a combination of Motorways, 'A Roads' and 'B Roads' as necessary. The route is calculated by Snooper to navigate you to your destination in the shortest time possible whilst adhering to the national speed limits.

6.1.2 Shortest Distance



This option will navigate you to your destination using a combination of roads calculated to cover the least number of miles possible. It may be the most direct route but it could take you longer to arrive!

Please note: Of the two options described above only ONE option can be selected during the Route Option configuration.

6.1.3 Avoid Tollway



If you want to calculate a route avoiding any type of Toll Roads, select this feature before calculating your route. Press again to deselect.

6.1.4 Avoid Motorway



If you would like to take a more leisurely journey with the chance of a more picturesque view then select the 'Avoid Motorway' option and your route will be calculated accordingly. Press again to deselect.

Please note: The 'Avoid Tollway' and 'Avoid Motorway' options can be used in conjunction with each other.











Other routing options are:

6.2 Navigate Avoiding Road

Please note: This option can only be used once a route has been calculated. If a route has not been calculated then this is indicated by the button being greyed out. Navigate

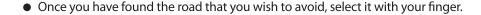
Avoiding

6.2.1 Avoid by Road Name

If you know the road name or road number you wish to avoid, then select this option.

Press 'Avoid by Road Name'.

You will be provided with the turn by turn instructions of the route that you are currently following. If the road you are looking for is not visible, press the down arrow on the right hand side of the display to see further turn by turn instructions.



Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

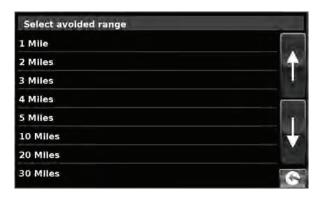
6.2.2 Avoid by Range

If you wish to avoid several roads from the selected route calculated by Snooper, then this function allows you to re-calculate a route over a user defined distance, ranging from 1 mile up to a maximum of 100 miles.

To use this function:

- Press the 'Avoid by range' button the 'Select avoided range' page will be displayed.
- Select the distance of the range you wish to avoid.

If you wish to view more range distances then press the down arrow on the right hand side of the display. Once you have selected the range you wish to avoid, Snooper will automatically re-calculate your route.



Avoid by road name

Avoid by range

Avoid using TMC

Clear avoided road

Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

6.2.3 Avoid by TMC

Choosing this option will avoid TMC incidents or delays - refer to page 70 for further details.



6.2.4 Clear Avoided Road

If you do not wish to use the alternative routes offered by Snooper and you wish to return to the original calculated route, press the 'Clear Avoided Road' button and the original route plotted by Snooper will be restored.

Once the re-calculation of the original route is complete the summary screen is displayed. Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please Note: If you have already travelled some of the re-calculated route, Snooper may produce a slightly different route from what was originally plotted.

The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn-by-turn instructions.

If the 'Avoid by Road' and 'Avoid by Range' have not been used, this feature is unavailable and the button will be greyed out.

Clear Avoided Road

6.3 Navigate Via Location

If you would like to calculate a route to a destination but want to go via a specific location along the way you can use this function. Simply input the details of your final destination as usual but press the **'Route Option'** button in the summary screen and then select the **'Navigate Via Location'** button. You are provided with the following search options:

- Find address by City
- Find address by post code
- Find by POI
- Find by recently used



To find out how to use these options please refer to the applicable sections in this user manual.

Once you have found the address or location you would like to go to via your route, press the **'Set'** button. A red tick is now displayed on the **'Navigate Via Location'** button.

Now press the 'Done' button followed by the 'Calculate' button.

If you would like to check the route calculated prior to departure, press the 'Guide' button on the Summary screen which will give you a list of each turn by turn instruction from the start of your journey to the end.



6.4 Change Start Position

You can use this function if you would like to calculate a route but from a different location to the one you are currently at. First input your destination address as normal but when you reach the Summary page, press the **'Route Option'** button.

Now press the **'Change Start Position'** icon. You are provided with the following search options:

- Find address by City
- Find address by post code
- Find by POI
- Find by recently used



To find out how to use these options please refer to the applicable sections in this user manual.

Once you have found the new starting point, press the 'Set' button.

The 'Change Start Position' is now highlighted. Now press the 'Done' button followed by the 'Calculate' button.

6.5 Summary Screen

The summary screen provides you with the information of your intended route such as distance to destination and estimated time of arrival for example and gives you the option of making any changes or viewing the route prior to commencing your journey.

6.5.1 Simulation

Press the 'Simulation' button and Snooper will take you through the calculated journey step by step with full on screen and voice instructions.

Simulation speed can be increased or decreased to a maximum of ten times 'real time' by pressing the + and - buttons



Please Note: If at any time you wish to cancel the simulation press the return arrow located in the bottom right hand corner of the display.

6.5.2 Route Options

The 'Route Option' function can be accessed from this page, this allows you to tailor your journey using options such as 'Shortest Time' or 'Shortest Distance' Please refer to the 'Route Option' section of this manual for more details.

6.5.3 Guide

If you would like to check the turn by turn instructions of the route calculated prior to departure press the 'Guide' button on the Summary screen.



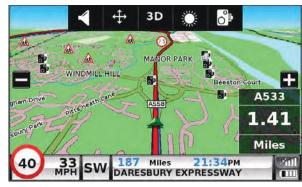
7.0 Quick Access Menu

A small on-screen Menu can be launched by touching the screen anywhere along the top 10mm of the display. See diagram below.

The quick access menu will drop down automatically. If no other buttons on the drop down box are pressed the drop down box disappears after approximately three seconds.

From this Menu you can:

- Zoom closer in, or zoom further out from the map.
- Mute or alter the audio level.
- Switch between the 2D, 3D and North views.
- Switch between day and night settings.
- Switch off the speed camera location facility.



7.1 Volume Setting

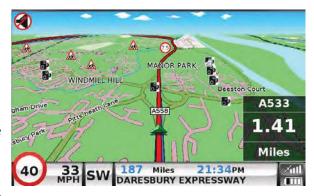
Selecting this option opens the Volume menu whereby you can increase or decrease the audio level of the unit. Press the 'Volume Control' icon. To adjust the volume, use your finger to press either the button to increase the volume or the button to decrease the volume.



Please note that this new setting is only temporary and if Snooper is switched off and then back on the audio level returns to either the factory default or your personalised setting.

If you press the speaker icon you can turn off the audio on the unit completely. A symbol is displayed in the top left hand corner of the display to indicate that the sound has been switched off. If Bluetooth is activated the symbol is not visible.

To switch the sound back on press the screen near the top of the display and select the 'Volume Control' icon. Press either the speaker icon or the volume controls to restore audio on the unit.



7.2 Scroll Map

By pressing this icon you can manipulate the map by touching and moving your finger on the screen.

7.3 or Day or Night Settings

Bright colours are normally used for the mapping display so that you can see the map more clearly, even in bright sunlight. When it is dark outside however, you may want to switch to the Night Mode as the daytime setting will be too bright.

The navigation view will then be displayed using dark and subdued colours that will not interfere with your night vision.

Use Day to revert to the original colour scheme.

Please note: If you switch the unit off and then back on the display reverts to your previous personalised setting.



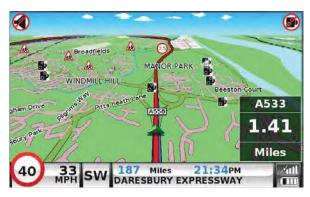


Camera Alerts (Only applicable if you have subscribed to the AURA™ Camera Database)

This function allows you to temporarily disable the safety camera alerts. If you press the camera icon you can turn the camera alert on or off. A symbol is displayed in the top right hand corner of the display to indicate that the alert has been switched off.

To restore the camera alerts press the top of Snooper's display to show the drop down menu and then press the camera icon.

Please note that if the unit is switched off and then switched back on the camera alerts are automatically enabled.





The map on the display can be magnified or reduced by pressing on the or buttons displayed from the drop down menu. This will also show the quick menu at the base of the display.

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8. **Understanding the Mapping Screen**

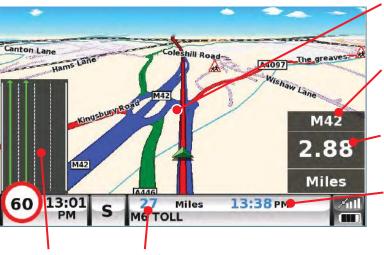
Distance to next junction or instruction

Whilst navigating a calculated route the Snooper display will show an information box. This box will tell you the next road you should be travelling on and the distance to that turn. The screen will also show you either the expected time of arrival or the time left to go. The distance left to your destination will also be displayed.

The red line on the map indicates the route you will be taking, clearly and precisely.

Next turning or instruction

As you approach the next turning or instruction, a window will indicate the exact action that you need to take.



Lane Guidance Distance left to travel

The red line indicates the route you will be taking

Next motorway exit or road you are due to travel on

Distance left to next instruction

Estimated time of arrival (If you would like to change this to Time left to arrival simply tap the screen on time left to change it)



Distance to next road

Current road

Miles **OLDHAM WAY**

4.58



9.

This Snooper is equipped with Bluetooth functionality. You can use it as a hands free system for a mobile phone that is equipped with Bluetooth and for TMPS (see section 10 for details).

- Press the centre of the screen to enter the 'Navigate to' menu.
- Press the 'Configure' button.
- Press the 'Bluetooth' icon.







Bluetooth Off

Bluetooth ON but No devices are paired

Bluetooth ON and devices are paired The default PIN code is 8888

This screen (fig. 1) shows that there are no devices are currently paired with the device.

fig. 1

Navigate to

My favourite

Press 'Search Device' then press 'Search' to start the pairing process.



NOTE: Ensure that Bluetooth is active and that the telephone and/or Bluetooth device that the is in 'discovery mode' (refer to the mobile phone user guide for instructions) before starting the pairing process.

As devices are found they will appear in the device list.





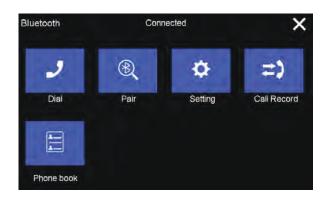


To complete the pairing process select the device and press 'Pair'.



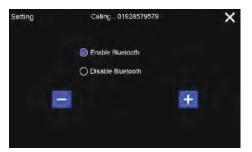
9.1 Bluetooth main menu

- 1. Shows the Bluetooth status
- 2. Opens the dialing keypad screen
- **3.** Device pairing menu
- 4. Bluetooth setting menu
- 5. Call log record
- 6. Phone book









Once connected press 'setting' to adjust the call volume

Call records

Press the calls record button on the 'menu' screen.

On this screen you can view and/or edit the call records.

- 1. Missed calls.
- 2. Incomming calls.
- 3. Outgoing call.

To delete an individual number, highlight it by pressing on it then press 'Delete' (4).

To delete all call records press (5).

To dial or redial a telephone number highlight the required number by pressing it then press(6)





Incoming Call

When an incoming call is received the following screen will be displayed

Press **OK** to accept the call

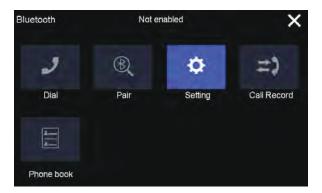
Press Cancel to reject the call





5. Settings

Press to adjust the device or call settings.



Call settings

Adjust the ringing volume pressing the B or '+' buttons



11.1 Updating Maps PC

New mapping is periodically released by Snooper. To check if map updates are available please visit: www.Snooperneo.co.uk

NOTE: Your device must be registered at https://www.snooperneo.co.uk/RegisterSatNav.cfm to receive map updates

1. Once on the website you will asked to input the serial number of your device. The serial number can be found on the box, the back of the device or in the version page (see page 71 for details on how to view the version page).

IMPORTANT: BEFORE STARTING THIS PROCESS PLEASE ENSURE YOUR DEVICE IS NOT CONNECTED TO THE PC.

 Download and SAVE the Snooper Map Downloader software to your PC. We recommend saving the file to your desktop. Once the file has downloaded, double click the file below to start the Map Downloader installation.





Note: the version number may change

- 3. Please press the 'Run' button when/if the screen below appears.
- 4. The installation of the software should commence.





5. Continue to click 'Next' until the installation completes

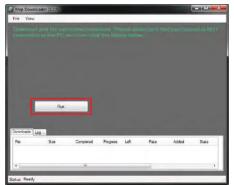






- 6. Click 'Close' to close the installation window.
- 7. A new icon will be on the desktop of your PC. Double click on the icon to open the program
- 8. Choose your language by clicking on the applicable flag.





Note: the version shown here will be different than the downloaded one and the download duration is dependent on the internet connection speed.

9. Once you have selected your device and follow the on screen instructions.







10. The update is complete, disconnect your device from the PC and close the program.

IMPORTANT: FOR SUBSEQUENT MAP UPDATES YOU DO NOT NEED TO CARRY OUT STEPS 1 to 6 AND THE MAP DOWNLOADER IS ALREADY INSTALLED ON YOUR PC.

Updating Maps Mac 11.2

Map updater software is also available for Apple Macintosh computers, the updater APP is available from www.snooperneo.co.uk

1. Open the updater application.



2. Follow the on screen instructions and connect your device to the computer using the USB cable provided.





First time use, click 'Install'

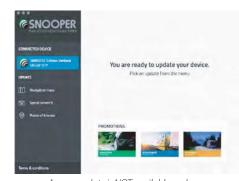
3. Select 'Map update'



Your device must be registered at https:// www.snooperneo.co.uk/RegisterSatNav.cfm to receive map updates



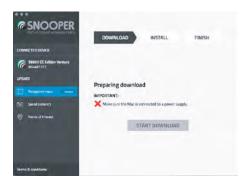
An update is available - click 'update' to start

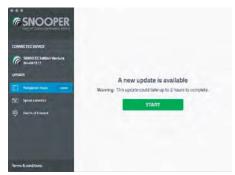


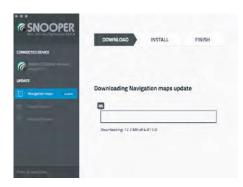
A map update is NOT available and your device has the latest mapping

4. If an update is available click 'update' and follow the on screen instruction.

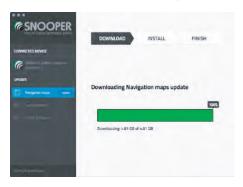
NOTE: THE MAC MUST BE CONENCTED TO EXTERNAL POWER IN ORDER TO PERFORM AN UPDATE

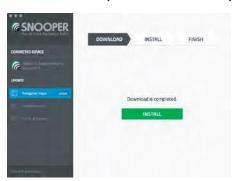


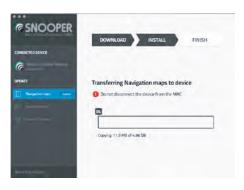


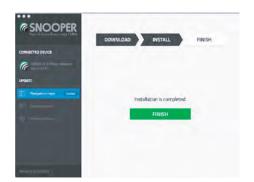


5. Once the download has completed the file will be extracted by the software, this may take a while.











6. The update is now complete and the unit can be disconnected.

Troubleshooting Snooper Downloads

If you are having any difficulty in performing a download onto the Snooper unit it is advisable to refer to the checklist in Section A first before contacting us.

If you are still unable to perform a download after following all of this checklist then please send an email to Support@snooper.eu stating the nature of your difficulty. To expedite your enquiry please supply as much detail as possible including your contact details, Snooper serial number, PC operating system, error codes and any other relevant information. One of our technicians will reply as soon as possible.

Alternatively you can contact our echnical Helpline on 0330 232 2020

This troubleshooting guide is in two sections; Section A is in the form of a checklist that will assist you with resolving common download problems. Section B consists of a few possible reasons and possible solutions to error messages that may be displayed by the operating system or the software whilst you are trying to perform a download.

SECTION A

1. Have you registered the Snooper unit?

You will not be able to download the AURA™ database or map update unless Snooper is registered. If the unit has not been registered, a message will appear on the software informing you that the device is not enabled. Please register online at www.snooperneo.co.uk.

2. What operating system are you using on your computer?

Snooper software will only work on the following Windows operating systems:

The updaters only work on windows 10 or higher.

The software will not work on Windows 95, 98, 98SE, Millennium, Windows 2000 and Windows XP

To determine which operating system you have on your computer:

Right click on the 'Computer' icon on your desktop and select 'Properties' from the drop down menu.

When the 'System Properties' dialogue box opens, the 'General' tab is selected by default. Under the heading of 'System' the operating system is displayed.

If you do not have a 'Computer' icon on your desktop you can find this information by going to the 'Control Panel' and double left clicking the 'System' icon. The 'System Properties' window will then be displayed as outlined in 'b' above.

3. Is the USB cable supplied with Snooper connected correctly?

Please make sure the USB lead has a secure connection to the PC and is fully plugged in. Ensure the smaller connector is plugged into the USB socket on the side of the unit. Make sure you connect the USB cable BEFORE the device is switched On.

4. Have you installed the Snooper download software onto your PC?

If you have not installed the software you will not be able to perform a download to your device. Once the software is installed there will be a new icon on your desktop.

Please check to see if you have the latest version of the software by visiting http://www.snooperneo.co.uk/software.cfm to check what software version you have, double left click Snooper icon, look at the top of the window that opens and you will see the version number in brackets.

5. Have you connected the computer to the internet?

The download software has to download data directly from our server and this can only be done if an internet connection is present. Therefore make sure that your PC is connected to the internet by either establishing a dial up connection or signing in to your broadband internet account **before** you begin to download the data to Snooper.



SECTION B

This section is for supplying possible reasons and solutions to problems you may be experiencing whilst trying to down load the data to Snooper. If after completing all the checks in Section A and you are still experiencing difficulty or have received an error message please read through the following:

1. ERROR MESSAGE - 'The device has not been enabled yet.'

Please refer to Step 1 in section A for further details.

2. ERROR MESSAGE - 'Error 521: There was a problem connecting to the InPhase International server...'

If you get an error message as described above this normally means that there is something blocking communication between the software, most typically a firewall, and the AURA™ server. Windows Vista, 7, 8 and 8.1 are supplied with a built in 'Internet Connection Firewall'. Depending upon which firewall software you have you will need to access the firewall settings and allow access for the Snooper software.

If you do have a Firewall on your computer the Snooper Updater software may appear to stop and it is at this point that your Firewall software will inform you that Snooper Updater software is trying to access the internet. Please make sure that you grant/allow/permit access through the Firewall.

Please read the messages supplied by your Firewall software carefully before choosing your option. If you do not allow the program access to the internet through the Firewall, the download process will fail.

If no message was prompted by the firewall software uninstall and then re-install the software and perform a download again.

Warning: We do not recommend disabling your firewall software in order to perform a download to Snooper, nor can we provide advice on how to alter the settings on third party software, nor can we be held responsible for any action taken by the PC user that makes the PC more vulnerable to malicious viruses, software and computer hackers. Any changes made to the PC firewall settings are solely at the PC user's discretion. We would recommend contacting the third party software manufacturer for further information of how to configure the firewall software.

SECTION C MISCELLANEOUS

1. Can't receive a GPS signal

Please avoid places such as between buildings, overpass and tunnels and check the signal reception in a suitable place with a good view of the sky.

When the battery is completely discharged or turning off and then on the battery switch, the initial acquisition time may be delayed.

2. Can't hear anything from speaker or earphone

Please check the volume level.

Please check the Mute status.

For earphone, please check if the jack is inserted properly.

3. Can't write on the SD card

Please check if SD card is properly inserted.

Please check if the surface of the card is dirty.



4. Can't charge the battery

Please check if the cigarette lighter adapter is connected correctly.

Please check if the contact area is dirty.

If you operate the unit during charging, the charging may not be completed. So please turn off the unit to charge or charge the unit by using cigaratte lighter adapter.

5. Can't recognise USB cable from PC

Switch OFF the device before connecting the USB cable to the PC, once it is connected switch the device On. Ensure the USB cable is not damaged.

6. Can't mount the cradle

Please remove the dust from the place you want to mount.

Please wash and dry the suction-cup in running water and try again.



SPECIFICATION S6900-Plus

CPU: ARM Cortex-A, High-Efficiency GPS BASEBAND

2D Graphics Engine

OS: WinCE.Net 6.0 Core

Display: 7inch capacitive colour touch screen

Resolution: 800x480 pixels16:9

LCD brightness: >= 500 LUX
System memory 256MB SDRAM

Internal Nand Flash memory: 8GB

GPS: High sensitivity GPS module receiver
GPS antenna: Passive Ceramic Patch Antenna

GPS Model name: Mstar MSR2112 Channel: 66 Channels

Bluetooth: Yes, A2DP,AVRCP,HS/HF and SPP Profiles

AV-in: Yes, via active charging cradle
Speaker: built-in loud speaker 1W@80hm

SD/MMC card slot: Micro SD Card slot. Manufactures use only

USB: USB2.0 Device (Micro Port)

Battery: built-in rechargeable 1500 AH 3.7V rechargeable Li-Polymer battery

Temperature: Operation: -10~60°C, Storage: -20~70°C

Dimensions: 185 mm x 113 mm x 19 mm

*Note: Only the SD card supplied will work with Snooper once synchronisation of the card and the unit has been completed. Replacement cards are available from InPhase International Limited.



Recommendations for safe use of product (Snooper, Battery and other accessories)

- Always treat your product with care, keep it in a clean, and dust free environment.
- Warning! May explode if disposed of in fire.
- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extreme high or low temperatures.
- Do not expose the battery to temperatures above $+60^{\circ}$ C ($+140^{\circ}$ F).
- Do not expose your product to naked flames or lit tobacco products.
- Do not drop, throw or try to bend your product.
- Do not paint your product.
- Do not attempt to disassemble or modify your product. Only Snooper authorised personnel should perform service.
- Do not place your product in the area above your cars airbag.

CHILDREN

KEEP OUT OF CHILDRENS REACH. DO NOT ALLOW CHILDREN TO PLAY WITH SNOOPER OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE YOUR UNIT OR ACCESSORY. SNOOPER CONTAINS SMALL PARTS THAT COULD BE DETACHED AND CREATE A CHOKING HAZARD.

Battery

We recommend that you fully charge the battery before you use Snooper for the first time. A new battery or one that has not been used for a long time could have a reduced capacity the first few times it is used.

Use only Snooper approved original batteries intended for use with Snooper. We recommend that only Snooper authorised personnel replace the battery in your unit. Using other batteries and chargers could be dangerous.

Battery charge time can vary depending on different conditions such as operating temperature, application usage patterns, features selected and voice transmissions when using the Bluetooth functionality.

Disposing of the Battery

Please check with your local waste management service authority regarding regulations for the safe disposal of the battery. The battery should never be placed in municipal waste. Use a battery disposal facility if available.



Disposal of Old Electrical or Electronic Equipment

This symbol on the product indicates that this product shall not be treated as household waste. Instead, it shall be handed over to the applicable collection point for the recycling of electrical or electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this Snooper product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local waste authority.

Touch Screen

- To avoid scratching the touch screen, do not use sharp tools.
- Do not allow the touch screen to come into contact with other electrical devices. Electrostatic discharges can cause the touch screen to malfunction.
- Do not allow the touch screen to come into contact with water. The touch screen may malfunction in humid conditions or when exposed to water.
- Do not allow heavy objects to press against the LCD display. This can cause damage to the LCD screen
- Do not twist the casing of the unit as this can cause damage to the LCD screen
- Do not press too hard when operating the touch screen. If the touch screen is unresponsive please clean the screen with an approved cleaning solvent first and then try again. Pressing too hard on the touchscreen can cause the LCD screen to break.
- Do not drop the device as this may result in damage to the LCD screen.
- Do not strike the LCD screen with a pointed or sharp object. Whilst no visible damage may be observed the LCD display may be weakened and prone to crack if exposed to low and high temperatures.

PLEASE NOTE: Damage to the LCD is not covered under warranty where: willful or accidental damage has occurred. Use of the device otherwise than in accordance with the user instructions; any tampering with, or alteration of, the device is made by anyone other than us.



Service Under Warranty

Snooper comes with a standard 12 month manufacturer's warranty. Register your device for warranty at www.snooperneo.co.uk

Faulty Products up to 30 days from purchase.

Refund or Replace Policy, Contact Seller directly for this. The consumer is responsible to ensure software is up to date. All products must be complete with accessories and original packaging on return.

Faulty Products from 31 days to 12 months from purchase.

Snooper (InPhase International Ltd) will offer a prompt repair service. In all cases we reserve the right to inspect the product and verify the fault. Contact Seller for their returns procedure, all warranty claims MUST go through the seller. Consumer is responsible for software updates!

We do not cover faults caused by accident, neglect, misuse or normal wear and tear. All products must be complete with accessories and original packaging on return.

PLEASE NOTE: We cannot process any warranty claims unless proof of purchase is provided. Please retain your receipt as a precaution.

Full terms and conditions of warranty are available on request.

Limited Warranty

This Snooper product is warranted against all defects in materials and workmanship for a period of one (1) year from the date of original purchase, when purchased from an authorized Snooper dealer.

ALL PURCHASES OF SNOOPER PRODUCTS FROM NON-AUTHORIZED SNOOPER DEALERS ARE SUBJECT TO FURTHER WARRANTY RESTRICTIONS AS DESCRIBED BELOW.

The conditions of this Limited Warranty and the extent of responsibility of InPhase International Ltd (PPL) under this Limited Warranty are as follows:

- 1. This Limited Warranty will become void if service is performed by anyone other than an approved Snooper Warranty Service Centre that results in damage to the product.
- 2. This Limited Warranty does not apply to any product which has been subject to misuse, neglect or accident, or which has had the serial number altered, defaced or removed, or which has been connected, installed, adjusted or repaired, other than in accordance with the instructions provided by Snooper.
- 3. Should you have any difficulties with the performance of this product during the warranty period, please call Snooper or visit our web site http://www.snooperneo.co.uk. You may also contact Snooper Customer Services at the address listed below for any service help you may need with Snooper products.
- 4. PROOF OF DATE OF PURCHASE FROM AN AUTHORIZED SNOOPER DEALER WILL BE REQUIRED FOR ANY WARRANTY SERVICE OF THIS PRODUCT.
- 5. SNOOPER PRODUCTS PURCHASED FROM A SOURCE OTHER THAN AN AUTHORIZED SNOOPER DEALER, INCLUDING ANY AND ALL PURCHASES VIA THE INTERNET FROM A NON INTERNET AUTHORIZED SNOOPER DEALER, SHALL NOT BE COVERED BY ANY SNOOPER LIMITED WARRANTY TO THE EXTENT ALLOWED BY APPLICABLE LAW.
- 6. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM EU COUNTRY TO EU COUNTRY.
- 7. ALL IMPLIED WARRANTIES, EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, SHALL HAVE NO GREATER DURATION THAN THE WARRANTY PERIOD SET FORTH ABOVE. UNDER NO CIRCUMSTANCES SHALL SNOOPER BE LIABLE FOR ANY LOSS OR DAMAGE, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OR INABILITY TO USE THE PRODUCT. BECAUSE SOME EU COUNTRIES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR EXCLUSIONS OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.
- 8. Product must be shipped in its original carton or equivalent carton, fully insured, with shipping charges prepaid. Snooper will not assume any responsibility for any loss or damage incurred in shipping.
- 9. The sole responsibility of Snooper under this Limited Warranty shall be limited to the repair of the product or the replacement of the product only (whichever is deemed appropriate and at the sole discretion of Snooper).
- 10. This Limited Warranty does not cover car static or other electrical interferences, labour costs or any other associated or incidental costs incurred for the removal or reinstallation of the unit for repair.





Full Product Range & Accessories

From cables and cases to tyre pressure monitoring and dash cams, we have a full range of automotive products and accessories for all types of devices. Visit www.snooper.co.uk, call 0333 240 1000 or any authorised Snooper retailer for prices and availability.

Snooper End User License Agreement

Performance Product Itd uses the following brand names and these brand names form part of this licence agreement:

Snooper

Truckmate

Ventura

My Speed and My Speed XL

The software embedded in your Snooper product (the "Software") is owned by InPhase International Ltd or its subsidiaries brand ("Snooper"). The map data embedded in or accompanying your Snooper product (the "Map Data") is owned by HERE Global B.V("HERE") and is licensed to Snooper. Snooper also owns, or licenses from third party providers, information, traffic data, text, images, graphics, photographs, audio, video, images and other applications and data ("Other Content"). The Map Data and Other Content are collectively the "Content". Both the Software and Content are protected under copyright laws and international copyright treaties. The Software and Content are licensed, not sold. The structure, organization and code of the Software are valuable trade secrets of Snooper and/or its third-party providers. The Software and Content are provided under the following license and are subject to the following terms and conditions which are agreed to by End User ("you" or "your"), on the one hand, and Snooper and its licensors (including their licensors and suppliers) and affiliated companies on the other hand. HERE and Snooper's other licensors, including the licensors, service providers, channel partners, suppliers and affiliated companies of HERE, Snooper and their respective licensors, are each a direct and intended third party beneficiary of this Agreement and may enforce their rights directly against you in the event of your breach of this Agreement.

IMPORTANT: CAREFULLY READ THIS LICENSE BEFORE USING THIS PRODUCT. INSTALLING, COPYING, OR OTHERWISE USING THIS PRODUCT OR THE CONTENT INDICATES YOUR ACKNOWLEDGMENT THAT YOU HAVE READ THIS LICENSE AND AGREE TO ITS TERMS. IF YOU DO NOT AGREE, RETURN THE COMPLETE PRODUCT WITHIN 7 DAYS OF THE DATE YOU ACQUIRED IT (IF PURCHASED NEW) FOR A FULL REFUND TO THE DEALER FROM WHICH YOU PURCHASED THIS PRODUCT.

You, the User, acknowledge that by continuing to use of this product, that:

- 1. Your incorrect use of this product may cause damage/loss/endanger life/health and that of others (for example if you do not follow traffic laws and rules first and foremost, despite any instruction that the product may give you);
- 2. Snooper, its affiliates and its third-party suppliers, limit their liability for loss, damage, injury, consequential damages you or third parties may incur due to you not adhering to this warning and not obeying traffic rules/laws over and above any instructions of the Product.

The User is cautioned to always observe the Road Traffic Rules, Regulations and Laws ("Traffic Rules") in the territory the product is used in, as well as exercising responsible driving behavior while using the product. FAILURE TO DO SO MAY CAUSE SERIOUS INJURY/ DEATH. In the event of a conflict between the Traffic Rules and the product's instructions, the Traffic Rules must always prevail.

1. LICENSE:

SNOOPER ("we" or "us") provides you with storage media containing the Software and the embedded or accompanying Content, including any "online" or electronic documentation and printed materials (together called the "Product" for purposes of this License Agreement), and grants you a limited, non-exclusive license to use the Product in accordance with the terms of this License Agreement. The copyright and all other rights to the Product shall remain with us and, as applicable, our third-party Content providers. You must reproduce any copyright or other notice marked on the Product on all copies you make. You acknowledge the confidentiality of the Software and the Content. At all times during the Term and thereafter, you shall keep confidential and not disclose, directly or indirectly, and shall not use for your benefit or any other individual or entity, any Confidential Information of Snooper or HERE. You further acknowledge that use of HERE products with non-HERE maps may result in increased variance between the location displayed on the map and ground truth location. Snooper also reserves the right to discontinue offering any Content supplied by any third party supplier if such supplier ceases to supply such content or Snooper's contract with such supplier terminates for any reason.



2. YOU MAY:

a) Use the Product for solely your own internal business or personal use and not for resale, distribution, sublicense, commercial use or use in call centres. The Product may be used in a vehicle as part of a fleet tracking/routing and/or dispatch application.

b) transfer the Product to someone else only if you assign all of your rights under this License, cease all use of the Product, erase or destroy any copy (including the hard disk copy) made in support of your use of the Product, and ensure that the other person agrees to the terms of this License.

3. YOU MUST NOT:

- a) make copies of the Product except as expressly permitted in Section 2 of this License Agreement.
- b) translate, reverse engineer, decompile, disassemble or create derivative works of the Product except to the extent the foregoing restriction is expressly prohibited by applicable law.
- c) rent, lease, time-share, loan, sub-license, distribute, assign, or transfer the Product or any unlock code for the product except as set out in Section 2(c) above.
- d) utilize the Product to create or assist in the creation of a digital map database (a database of geospatial data containing the following information and attributes: (x) road geometry and street names; or (y) routing attributes that enable turn-by-turn navigation on such road geometry; or (z) latitude and longitude of individual addresses and house number ranges.)
- e) modify the Product or merge all or any part of the Product with another program.
- f) remove, obscure or alter any copyright, trademark, restrictive legend or other proprietary rights notices contained in the Product.
- g) use the Product for in-flight navigation of aircraft.
- h) use the Product to provide competitive information about HERE or its products to third parties.

i) use the Product or any derivative thereof for the purpose of enforcement of traffic laws including but not limited to the selection of potential locations for the installation of speed cameras, speed traps or other speed tracking devices.

4. LIFETIME MAPS:

If you purchase a Lifetime subscription ("LMU") (sold separately) or if your Snooper product comes bundled with a LMU subscription, you will receive Map Data updates when and as such updates are made available on Snooper's website, during the useful life of one (1) compatible Snooper or as long as Snooper receives Map Data from HERE or other third party provider, whichever is shorter. A product's "useful life" means the period during which the product (a) has sufficient memory capacity and other required technical capabilities to utilize current Map Data and (b) is capable of operating as intended without major repairs. A product will be deemed to be out of service and its useful life to be ended if no updates have been downloaded for such product for a period of 24 months or more. Unless otherwise stated, the updates you receive under the subscription will be updates to the same geographic area included with your Snooper product when originally purchased. In some instances, your Snooper product might not have sufficient memory remaining for you to load an update to the Map Data, in which case you will need to either (a) select reduced Map Data coverage for your updates, or (b) purchase separately a microSD card or a SD card (if and as applicable to your Snooper product) and load all of the Map Data coverage for your updates to the card and insert the card into the microSD card or SD card slot contained in your Snooper product. If neither of the measures in (a) or (b) can be used to address your product's lack of sufficient remaining memory, then Snooper may conclude that the "useful life" of your product has expired. Snooper may terminate your LMU subscription at any time if you violate any of the terms of this Agreement or your subscription. Your LMU subscription may not be transferred to another person or another Snooper product.



9. TERM:

This License shall continue for as long as you use the Product. However, this License will terminate automatically without notice from SNOOPER if you fail to comply with any of its terms or conditions. You must agree, upon termination, to destroy all copies of the Content in existence. The Limitations of Warranties and Liability set out below shall continue in force even after any termination. In addition, this Agreement shall terminate immediately upon the termination of an agreement between Snooper and any third party from whom Snooper licenses the Content. All clauses which by their nature need to continue after the termination of this Agreement such as but not limited to the Governing Law and Indemnity clauses shall remain in force despite termination of this Agreement.

10. LIMITATION OF WARRANTIES:

THE PRODUCT IS PROVIDED ON AN "AS IS" AND "WITH ALL FAULTS" BASIS. SNOOPER AND ITS LICENSORS OR SUPPLIERS, INCLUDING HERE, EXPRESSLY DISCLAIM ALL WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NONINFRINGEMENT, SATISFACTORY QUALITY, ACCURACY, TITLE, OR ANY WARRANTY ARISING BY LAW, STATUTE, USAGE OF TRADE, OR COURSE OF DEALING. NO ORAL OR WRITTEN ADVICE OR INFORMATION PROVIDED BY SNOOPER OR ITS SERVICE PROVIDERS, SUPPLIERS, CHANNEL PARTNERS AND LICENSORS, INCLUDING HERE, OR BY AGENTS AND EMPLOYEES OF SNOOPER, ITS SERVICE PROVIDERS, SUPPLIERS, CHANNEL PARTNERS OR LICENSORS, INCLUDING HERE, SHALL CREATE A WARRANTY, AND YOU ARE NOT ENTITLED TO RELY ON ANY SUCH ADVICE OR INFORMATION. THIS DISCLAIMER OF WARRANTIES IS AN ESSENTIAL CONDITION OF THIS AGREEMENT. Some States, Territories and Countries do not allow certain warranty exclusions, so to that extent the above exclusion may not apply to you.

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