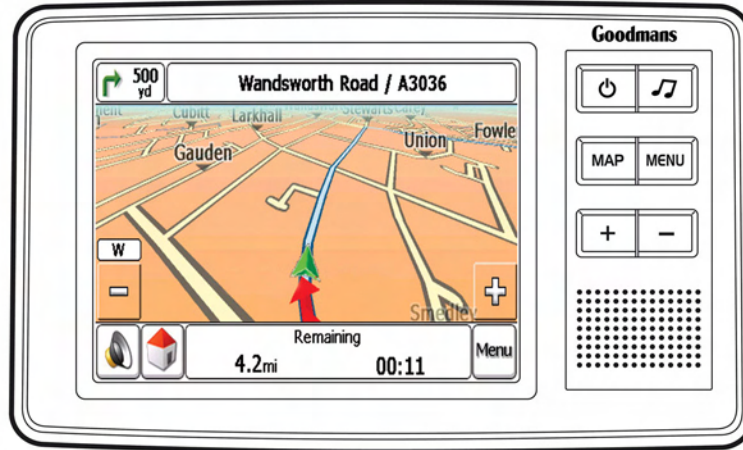


Goodmans



GNAV12 User Guide

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Safety

Important

Satellite signals are required for this product to function in Navigation Mode.

There may be occasions within your home or building when the signal strength is limited and Navigation Mode may not be possible.

This is quite normal for products of this type.

Your car may have an athermic heat reflecting windscreen or windscreen heating that prevents the GPS receiver acquiring a valid signal. In these cases you may have to use an external antenna (not supplied).

The USB connector on the Satellite Navigation System is for future use as the maps are pre-loaded.

The Global Positioning System

The Global Positioning System (GPS) is a satellite based system that provides location and timing information around the globe. GPS is operated and controlled under the sole responsibility of the Government of the United States of America, who are responsible for its availability and accuracy. Any changes in GPS availability and accuracy, or in environmental conditions, may impact the operation of your Satellite Navigation System.

Using Your Satellite Navigation System in the Car

When using your Satellite Navigation System while driving it is essential that you drive with due care and attention.

Never modify the settings or program your Satellite Navigation System while driving.

Only look at the Satellite Navigation System map when it is safe to do so.

Only follow the Satellite Navigation System instructions when the road regulations allow you to do so.

When mounting the Satellite Navigation System in your car make sure that it does not obscure your view or impede the operation of any driving controls.

Prohibited Areas

Do not operate your Satellite Navigation System in hospitals or near any electrical medical equipment.

Do not operate your Satellite Navigation System in aircraft.

Battery

Your Satellite Navigation System uses a Li-ion battery. Do not use it in humid, wet or corrosive environments. Do not operate or store your Satellite Navigation System in high temperatures ($>60^{\circ}\text{C}$) or in direct sun light. Do not store in a microwave or pressurised container. Do not pierce or break the battery casing.

Failure to follow these cautions may cause the battery to leak acid, become hot, explode or ignite and cause injury or damage.

If you come into contact with leaked battery acid wash thoroughly and seek medical attention.



When your battery has reached the end of its life;

Contact your local council regarding available recycling or disposal options. Do not dispose of electrical products in the general waste.

Getting Started

Please make sure that you read all of the information contained within this user guide before contacting the customer helpline.

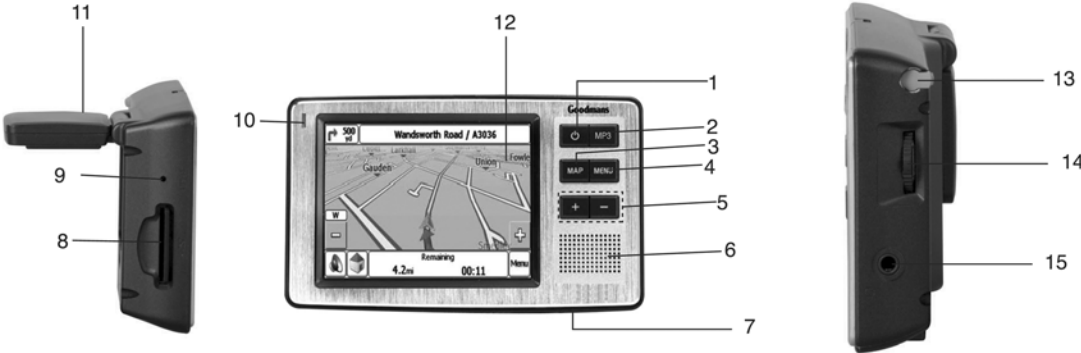
If you experience any problems, please check the Troubleshooting guide at the back of this user guide before contacting the customer helpline.

In the Box

In the box you will find:

- GNAV12 Satellite Navigation System
- Protective Sleeve
- DC power lead with 12V car adapter
- Cradle and Car Mount
- User Guide
- Earphones

Location of Controls



1	Power button	9	Reset button
2	MP3 button	10	Charging indicator
3	Map button	11	GPS Antenna
4	Menu button	12	Touch Screen
5	Zoom in/out button	13	Stylus
6	Speaker	14	Adjustment button.
7	Charging socket	15	Headphone socket
8	SD Card slot (used by the MP3 player)		

Charging the Battery

We recommend that when you use the Satellite Navigation System in your car, that you always use the 12V car accessory adapter in order to maintain the battery level.

If the battery level is low, the GPS reception will be reduced. In order to optimize signal reception, keep the battery charged.

When in use in battery mode, recharge by connecting the 12V car accessory adapter when the battery is low.

Raising the Antenna

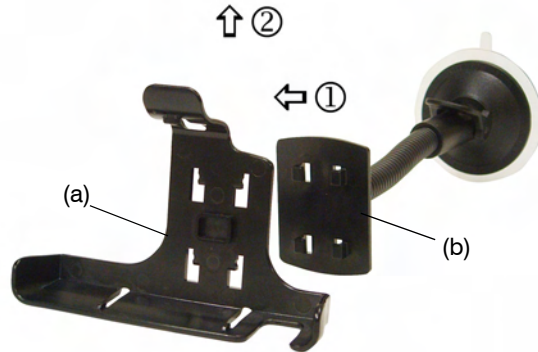
The Antenna must be raised for the Satellite Navigation System to receive satellite signals. The Antenna must be raised before the Satellite Navigation System is fitted to the cradle. Lift the GPS antenna as shown.



In order to optimise signal reception, the antenna should be as near horizontal as possible.

Assembling the Cradle

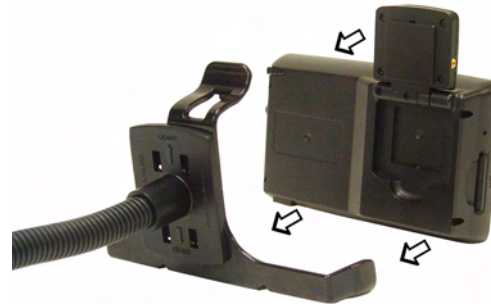
Assemble the cradle as shown below.



1. Locate the four holes (a) onto the lugs (b).
2. Push (b) upwards so that the two parts click together.

Fitting GNAV12 to the cradle

There are three lugs, one at the top and two at the bottom. These fit into slots on the Satellite Navigation System. Slide the bottom lugs into the Satellite Navigation System then click the top lug into the slot.



To remove the Satellite Navigation System from the cradle, push the tab above the top lug. Pull the Satellite Navigation System forward of the top lug and then up to release it from the bottom lugs.

Installing the Car Mount

Warning! The Satellite Navigation System must be mounted in a location that does not obscure the driver's vision or impede use of the car's controls.



1. Pull the lever away from the suction pad.
2. Place the pad on the windscreen and push the lever towards the pad until it clicks into place.
3. Position the adjustable arm to suit.

Switching On

Note: To reduce the chance of the Satellite Navigation System freezing, ensure that the ignition is switched on before the Satellite Navigation System is switched on.

Press and hold down the Power On/Off button until the Goodmans logo is displayed. The lights behind the buttons will glow. The following screen will be displayed.



Using the Stylus

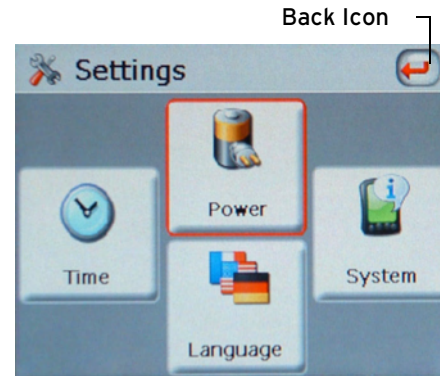
Slide the stylus out of the right side of the Satellite Navigation System. The stylus is used to navigate through the Satellite Navigation System menus.

Note: It is not necessary to press the stylus hard on the screen.

Settings

Note: You do not need to enter the Settings menu before you start to navigate.

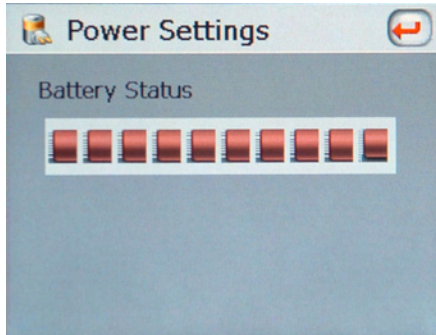
Tap the stylus on the Settings icon. The following screen will be displayed.



Tap the Back icon at any time to go back to a previous screen.

Note: It is possible to enter the Settings menu at any time by pressing the Menu button to the right side of the display.

1. The Power icon displays the current battery charge level.



2. The Language icon is used to change the visual and audible languages of the Satellite Navigation System. The available languages are English, Spanish, German and French.
3. The System icon displays current hardware and software information for the Satellite Navigation System and also the current memory status.
4. The Time icon is used to select the Time Zone the Satellite Navigation System will be operated in.

Daylight Saving Time

The default time setting for the Satellite Navigation System is Greenwich Mean Time. The Time Settings screen contains the option to advance the clock by one hour during daylight saving months (British Summer Time). Tap the Set Daylight Saving icon to advance the clock.

GPS Receiver

Note: : At least three GPS signals are required for the Satellite Navigation System to operate.

Note: If the Satellite Navigation System is being used for the first time, up to 10 minutes may be required to find a signal.

Note: There may be occasions within your home or building when the signal strength is limited and navigation may not be possible. This is quite normal of products of this type.

Note: Your car may have an athermic heat reflecting windscreen or windscreen heating that prevents the GPS receiver acquiring a valid

signal. In these cases you may have to use an external antenna (not supplied). See below.

You can view the number of satellite signals the Satellite Navigation System is receiving and also the strength of these signals (see page 39).

External Antenna

If the GPS receiver fails to acquire a valid signal when mounted in your car it may be due to a heat reflecting coating or heating elements in your windscreen.

In these cases an external antenna will be required (not supplied).

Plug the external antenna into the socket on the left side of the GPS antenna. You should now receive a valid signal.

Sidewheel

The sidewheel is used to adjust the message volume or the display brightness of the Satellite Navigation System. Move the sidewheel to open the control box. Move the sidewheel up to increase or down to decrease the volume. If necessary, tap the Mute icon with the stylus to turn off sound.

Use the stylus to select bright. Move the sidewheel up to increase or down to decrease the display brightness.

Earphones

The Satellite Navigation System can be used with earphones (supplied).

Switching Off

Press and hold down the Power On/Off button until the Satellite Navigation System switches off.

Planning Your First Journey

This section is designed to get you using your Satellite Navigation System. The icons/buttons and functions not mentioned in this section are described fully in later sections.

Initial Setup

Your Satellite Navigation System navigation system is supplied with the following default settings:

- To find the quickest route
 - To travel by car
 - Allows all types of roads including toll roads, tunnels and ferries
 - The distances will be in miles
 - The audio and visual language is English
- Making changes to these settings is described in a later section.

Switch the Satellite Navigation System on and tap the Navigation icon.



The Satellite Navigation System will display the Navigation options.



Navigate to an Address

If you know the address that you wish to go to, tap the Address icon. Read the information message and tap OK. Tap the keypad to enter the destination city.

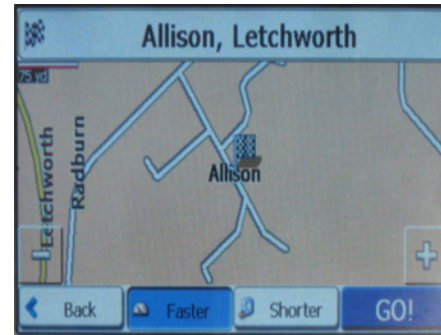


The Satellite Navigation System will automatically search for the closest city for each letter entered. To search through an alphabetical list of cities, use the up and down arrows at the top right of the keypad. Tap Enter.

Enter the street and, if necessary, the street number within the city.



Tap Enter. The Satellite Navigation System will display a 2D map. The chequered flag shows the destination.



If the destination displayed is correct, tap Go!.

The Satellite Navigation System may take a few seconds to display the route.

The map displayed will show a green flag indicating the start point of the journey. The display will show the direction you need to travel and you will be given verbal prompts.

The details of the map are given on page 18.

Note: If you are navigating a route that requires you to make a number of manoeuvres, check the map as there may be insufficient time for all of the voice commands.

Navigate to a Map Location

If you do not know the address of your destination you can use the map. When the Navigation options page is displayed tap the Map icon.

Note: If the Cancel Route icon is available at the bottom of the screen, tap the icon to cancel any existing routes. This option is only available when the map is viewed in 2D mode (see page 33).

Either, your current location will be displayed, or if you cannot get a signal your last known destination will be displayed.

You can move the map by placing the stylus on the screen and dragging across. Using these operations, locate your destination on the map. When the destination is found, tap the display at the exact location. Tap the Go There icon in the box that appears.

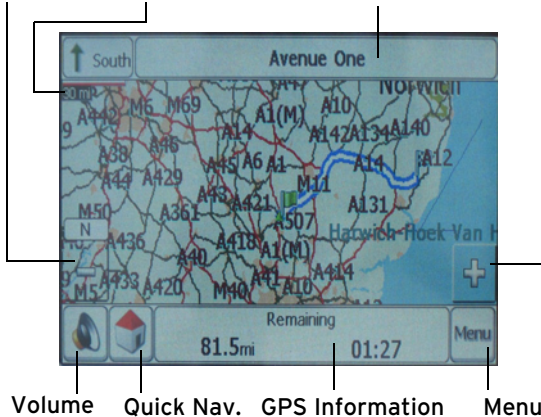
The box also includes options to add to favorites and set as origin. Add to favorites includes the address in a list of favorite locations (see page 24). Set as origin allows the selected address to be set as a route starting point.

You can zoom the map in and out by placing the stylus on the plus or minus symbols at each side of the screen. It is also possible to zoom by tapping the plus and minus keys at the right side of the display. The scale of the map displayed is shown at the top right of the display.

The Navigation Map

The diagram below shows the information available during navigation. Voice messages will be given for each turn during navigation of your chosen route.

Zoom Out Map Scale Direction Bar Zoom In



The bottom bar displays GPS generated information about your current speed and the altitude. Tap the bar with the stylus to display the remaining distance and time to the destination (during navigation only). Tap the bar again to display the current street.

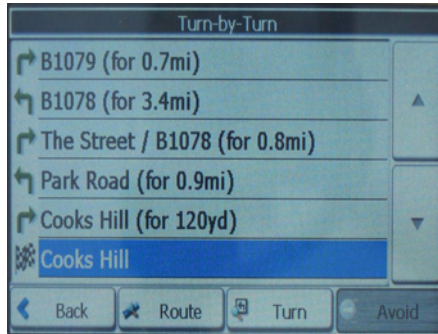
Tap the Volume icon to turn on or turn off sound. A red cross over the icon will indicate the volume is turned off.

Tap the Menu icon to return to the Navigation menu.

Tap the QuickNav icon to display the route to the specified QuickNav location (see page 40).

The top directions bar gives information about the selected route. The bearing for each section of the route is displayed at the left of the bar. Tap the directions bar to display a list of each turn required for the journey. Tap the up and down arrows on the right of the screen to highlight a specific turning.

Tap zoom in and zoom out to change the scale of the map. The current scale is displayed at the top left of the map.



Tap Turn to show the specific turn on the map.



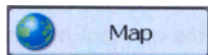
Use the prior and next icons to display other turns on the journey. Tap the Back icon to return to the turn by turn list.

Tap the Route icon to display an overview map of the route. The overview map shows the entire route and gives distance and time information.

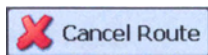


Specific roads can be excluded from the Satellite Navigation System route calculation. Highlight a specific road and tap the avoid icon. The Satellite Navigation System will then recalculate the route without the selected road (see page 34).

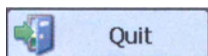
Menu Icons



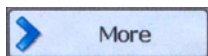
The Map icon displays the Map screen



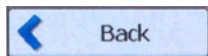
The Cancel Route icon cancels the current navigation



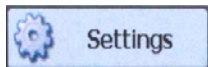
The Quit icon exits the Satellite Navigation System



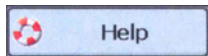
The More icon lets you move to the next screen



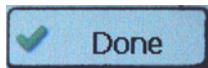
The Back icon lets you move to the previous screen



The Settings icon lets you configure the Satellite Navigation System



The Help icon displays technical support information



The Done icon confirms the displayed settings

Map Symbols



Your current location



Your last known destination where the GPS signal was reliable



The generated route



Your selected destination



The compass displays the travel direction

Journey Completion

The Satellite Navigation System will announce journey completion when you reach your destination. Tap the Menu icon to return to the Navigation menu.

Detailed Route Planning

The Navigation Menu

When you enter the Satellite Navigation System, the Navigation menu will be displayed as shown below.



Address

A basic guide through the Address menu is given in the previous section. This section covers additional functions available. The following icons are available to enhance the search progress.



If the automatic search feature does not find your specific address, use the find icon to do a sub-search. This is particularly useful when the name consists of two or more words.



The Scroll icons let you move up or down the list of address items.



The Hide/Display Keyboard icon lets you extend or shorten the address list by hiding or displaying the keyboard.



The select key icon lets you display numeric characters.



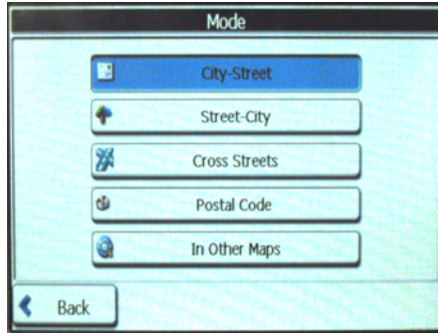
Within the Select Numeric menu, the Umlauts icon lets you select umlauts.



The Erase icon lets you delete the last character in an address field.

Address Modes

To select a different method of searching for an address, tap the Mode icon.



The available search formats are:

1. City-Street

City-Street is the default setting for the Satellite Navigation System. City-Street displays the following address screens: City, Street and Address Number.

Note: It is also possible to navigate to a city or a street only. When a city is selected, the first entry within the street list is the city centre. When a street is selected, the first entry within the address number list is a street midpoint.

2. Street-City

Street-City displays the following address screens: Street, City and Address Number. This search is useful where an address is being searched for in an area where there are many cities and towns.

3. Cross Streets

This search displays the following address screens: City, Street 1 and Street 2. This search is useful for finding a destination where two streets intersect.

4. Postal Code

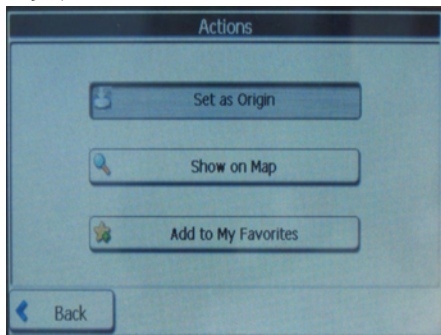
Postal Code displays the following address screens: Postal Code, Street and Address Number.

5. In Other Maps

This option opens up the Select Map screen (see page 41).

Address Actions

When an address has been specified within the search screens, the Actions icon can be tapped to access the following options:



1. Set as Origin
This option allows the selected address to be set as the route origin. This is useful when calculating a route that starts at a different point than the current location.
2. Show on Map
Displays the selected address on the map.

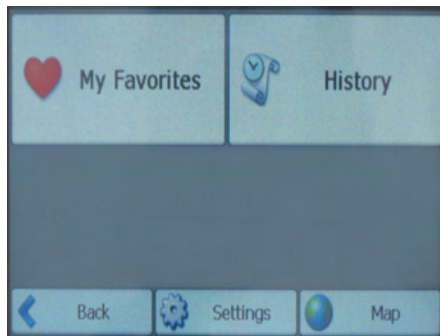
3. Add to My Favorites

This will include the selected address in a list of favorite locations (see page 24).

My Places



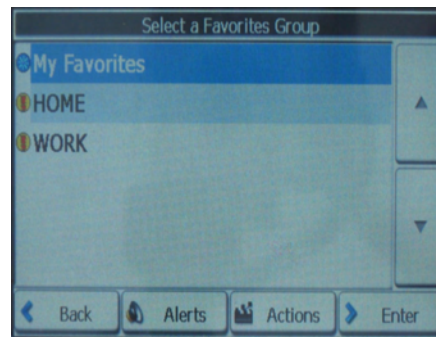
The My Places menu contains information about favorite locations stored and also previous locations visited.



The My Places screen also includes the Settings icon (see page 37).

My Favorites

The locations stored in My Favorites have been stored previously for quick retrieval. Tap the My Favorites icon to display a list of location groups. All the favorite locations are organised into these groups.



Note: The My Favorites folder is the default folder where all favorites are stored if not assigned to a group.

To open a group, highlight a group with the stylus and tap Enter, or, tap twice with the stylus.

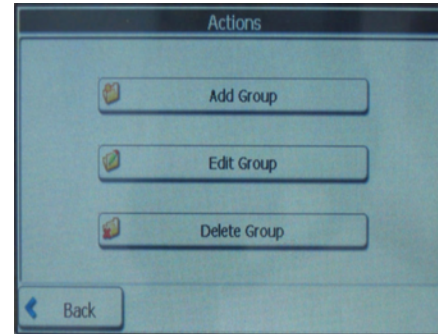
A list of favorite locations will be displayed. Highlight a location and tap Enter to view the favorite location on the map.



The Satellite Navigation System can calculate the fastest journey or the shortest journey. Tap the appropriate icon at the bottom of the screen. Tap Go! to calculate a route to the location.

Favorite Actions

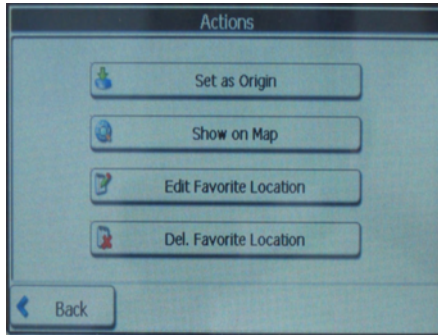
When the Favorites Group screen is displayed, tap the Actions icon to display the following options.



1. The Add Group option opens up the keyboard. Enter the name of the group and tap Save. The new group will appear on the Favorite groups screen.
2. To edit a group, highlight the group and tap the Edit icon. The keyboard opens with the existing group name highlighted. The name of the group can now be changed. Tap Save to keep the changes.

3. To delete a group, highlight the group and tap the Delete icon. The My Favorites group cannot be deleted.

When the favorite locations screen is displayed, tap the Actions icon to display the following options.



1. Set as Origin
This option allows the selected address to be set as the route origin.
2. Show on Map
Displays the selected address on the map.

3. Edit Favorite Location

This option opens up the keyboard with the existing location name highlighted. The name of the location can now be changed. The location can also be moved to a different favorites group by tapping the left and right arrows.

4. Del. Favorite Location

This option is used to remove a location from the list. A warning message is given before deletion. Tap Yes to confirm deletion.

Favorite Alerts

Alerts let you know that you are approaching a favorite location. Tap the Alerts icon to set the distances for a first and second alert. Four distance options are available for each alert.



The distance options available are dependent on the Unit of Measure set with the Map Options (see page 38).

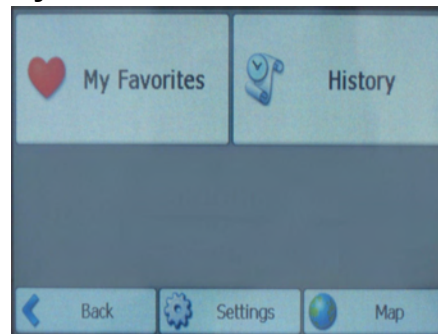
1. If the Satellite Navigation System displays in Miles the available alert distances are 110 yards, 550 yards, 0.6 miles and 1.2 miles.

2. If the Satellite Navigation System displays in Kilometres the available alert distances are 100 metres, 500 metres, 1 kilometre and 2 kilometres.

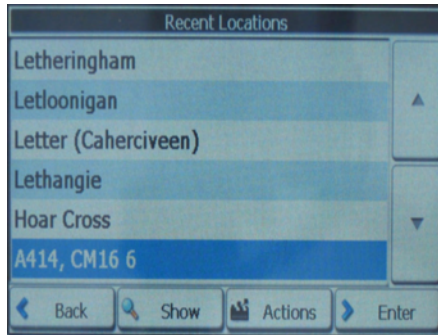
Note: Alert can be set for a group but not for an individual location.

Alerts can be disabled for all groups by setting the first Alert to Off. Alerts can be disabled for an individual group by tapping the Hide Symbol on Map icon. This will also stop the symbol being displayed at the favorite location. To enable alerts and display the symbol for a group, tap Show symbol on Map icon.

History



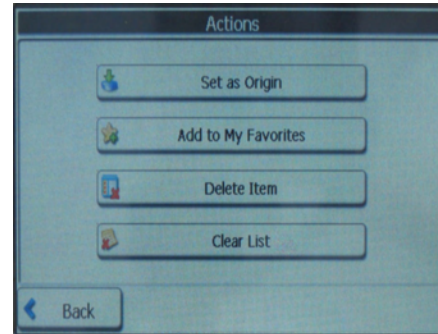
Tap the History menu to view a list of recently visited locations.



Highlight a location and tap Show to view the location on the map.

History Actions

When a location has been highlighted, tap the Actions icon to show the following screen:



1. Set as Origin
This option allows the selected location to be set as the route origin. This is useful when calculating a route that starts at a different point than the current location.
2. Add to My Favorites
This option will include the selected location in the list of favorite locations (see page 24).

3. Delete Item

This option will remove the highlighted location from the History list. A warning message is displayed before deletion. Tap Yes to confirm deletion.

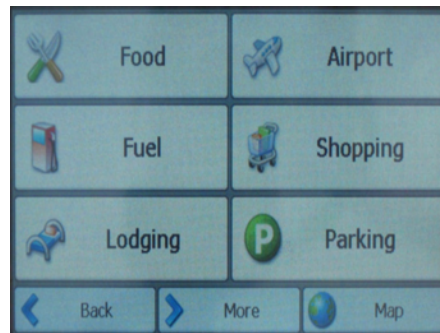
4. Clear List

This option will remove all locations from the History list. A warning message is displayed before deletion. Tap Yes to confirm deletion.

Food, Fuel and Lodging

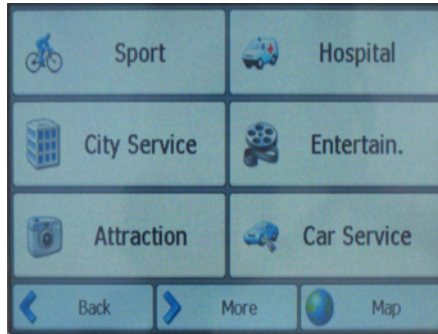


The Food, Fuel and Lodging menu contains information about useful and interesting locations to visit. The locations are organised into numerous categories.

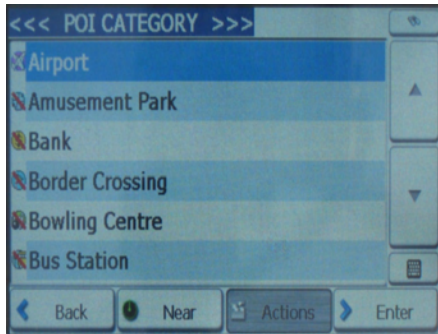


Tap the Food, Fuel and Lodging icon to enter the category list.

Tap More to view another screen of categories.



Tap More again to access a further list of locations.



Use the up and down arrows to scroll though the list. Some categories are further divided into sub-categories.

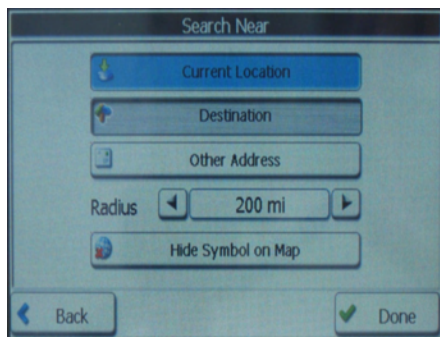
A category can also be searched by tapping the Keyboard symbol and entering text in the POI Category box. Tap Enter to accept the highlighted category.

If the initial search returned no category results, tap the Find icon to do a sub-search. The Find icon is at the top right of the screen. This is particularly useful when the category name consists of two or more words.

When a category has been selected, the Satellite Navigation System automatically displays the closest result at the top of the list.

Search Near a Location

Tap the Near icon to search for a category near a certain location.



When the Near icon is tapped, the following options are available.

1. Current Location

This option searches for a category around the current location. This option is the default setting.

2. Destination

This option searches for a category around the destination. This option is only available when a destination has been entered. This option is useful when travelling to a new location and little is known about the area.

3. Other Address

This option searches for a category near a specified location. When this option is tapped, the keyboard opens and a location can be specified.

4. Search Radius

This option is used to specify the category distance from the specified location.

The distance options available are dependent on the Unit of Measure set with the Map Options (see page 38).

If the Satellite Navigation System displays in Miles the available alert distances are 3, 25, 50, 100 and 200.

If the Satellite Navigation System displays in Kilometres the available alert distances are 5, 40, 80, 160 and 320.

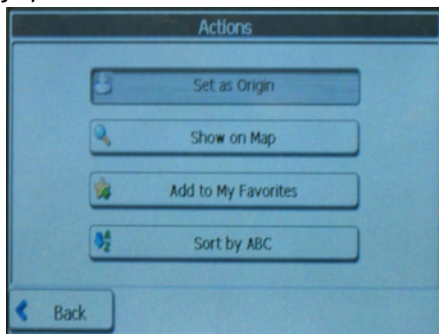
If no radius is specified, the Satellite Navigation System will search the whole map.

5. Show or Hide Symbol on Map

This option allows the selected category to be shown or hidden on the map. When Hide symbol is selected, a red line appears though the icon in the category list. This means that the category symbol does not appear on the map. To show a category again, tap Show symbol on map.

Category Actions

When a location within Categories has been selected, the Actions icon can be tapped to access the following options:



1. Set as origin

This option allows the selected location to be set as the route origin. This is useful when calculating a route that starts at a different point than the current location.

2. Show on Map

Displays the selected location on the map.

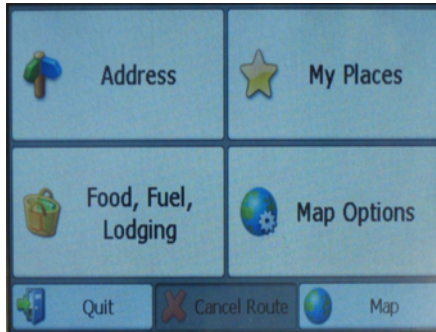
3. Add to My Favorites

This will include the selected address in a list of favorite locations (see page 24).

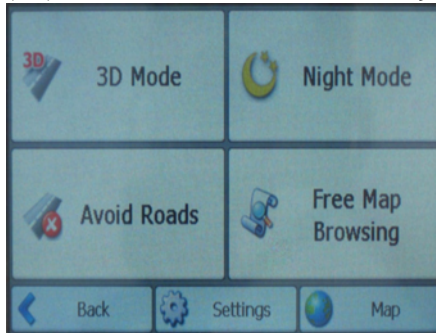
4. Sort by ABC

Displays the list of locations in alphabetical order.

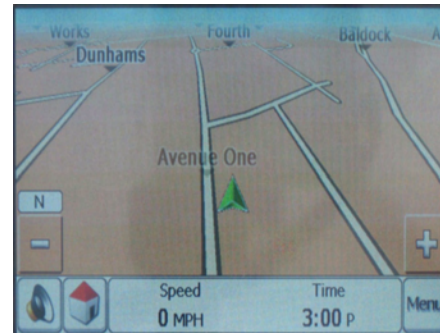
Map Options



The Map Options menu contains the following options:



2D/3D Mode



Tap the 2D/3D Mode icon to change the display between a 2D and a 3D display. The 2D map is optimized for daytime viewing and will allow you to use the pan and zoom functions.

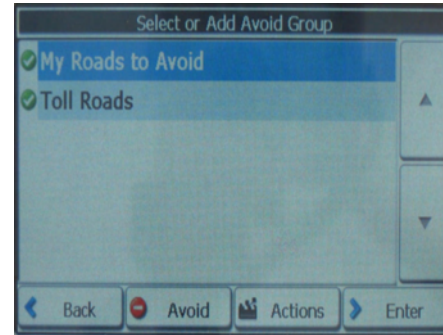
Day/Night Mode



Tap the Day/Night Mode icon to change the display between Day and Night mode. Night mode is optimized for night driving or adverse weather conditions.

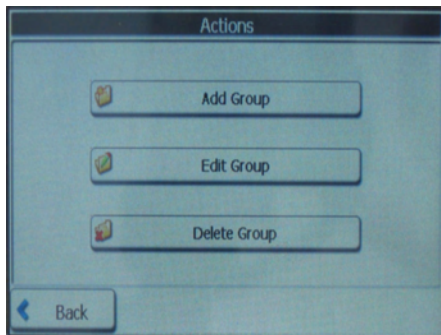
Avoid Roads

Tap the Avoid Roads icon to specify certain roads to be permanently excluded from your route calculations.



Use this feature when you want to avoid congested roads, unsafe roads or toll roads. The Avoid Roads screen displays the Toll Roads and Avoid Roads groups.

Tap the Actions icon to add, edit or delete avoid road groups.



1. Add Group

This option opens up the keyboard. Enter the name of the group and tap Save. The new group will appear on the Avoid Road Groups screen.

2. Edit Group

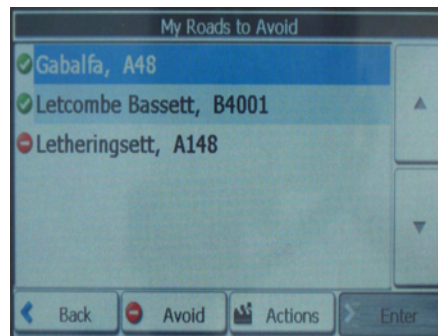
Highlight a group and tap the Edit icon. The keyboard opens with the existing group name highlighted. The name of the group can now be changed. Tap Save to keep the changes.

3. Delete Group

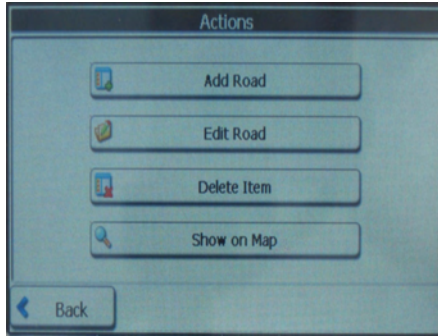
Highlight the group and tap the Delete icon. The highlighted group will be deleted. The Toll Roads and My Roads to Avoid groups cannot be edited or deleted.

When a group has been highlighted, tap the Allow/Avoid icon to include or exclude all the roads within that group from route calculations.

To open a group, highlight a group with the stylus and tap Enter, or, tap twice.



If roads have been added to the group, they will be displayed. Tap the Actions icon to display the following options.



1. Add Road

This option opens up the keyboard. Enter the City and the name of the street to avoid. When a street has been selected, the keyboard screen will be displayed. The road name can be edited. Tap the left and right arrows to select which group the road will be entered in. Tap Enter to display the road on the map.

2. Edit Road

Highlight a road within the group and tap Edit Road. This option opens up the keyboard with the existing road name highlighted. The name of the road can now be changed. The road can also be moved to a different group by tapping the left and right arrows.

3. Delete Item

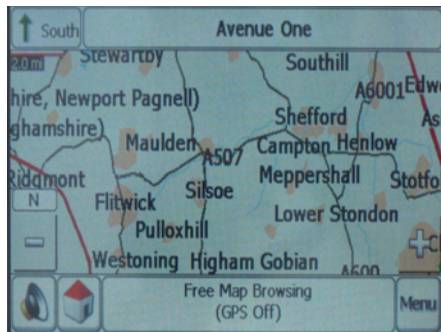
Highlight a road within the group and tap Delete Item. This option will remove the highlighted road from the group.

4. Show on Map

Displays the selected road on the map. When a road has been highlighted, tap the Allow/ Avoid icon to include or exclude the road from route calculations.

Free Map Browsing

Tap this icon to disconnect from the GPS receiver and browse the map, without the GPS returning the display to your current location.



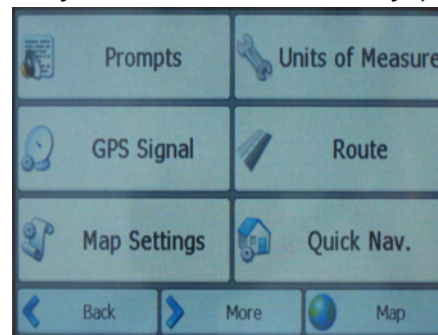
Note: Free map browsing is only available in 2D mode.

You can move the map by placing the stylus on the screen and dragging across. Tap the zoom in and zoom out icons to change the scale of the map. Using these operations locate your destination on the map. When the destination is found, tap the display at the exact location. The box that appears gives the options to Go There, Add to My Favorites or Set as Origin. A target symbol indicates the current set origin. To navigate to a destination found on the free map, go to map options and switch GPS back on.

The Map Options menu also contains the Settings icon.

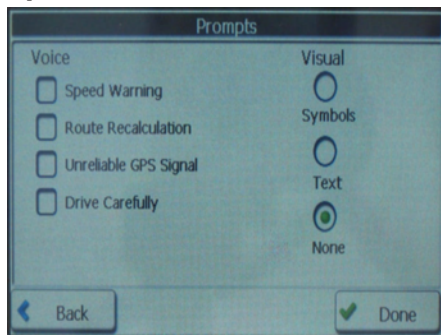
Settings

The Settings menu contains the following options.



Tap Prompts to select the type of voice and visual notifications that are used by the Satellite Navigation System whilst navigating.

Prompts



1. Speed Warning
This prompt warns you when your car exceeds the speed limit. This prompt is not active unless selected.
2. Route Recalculation
This prompt is activated when you deviate from the calculated route.
3. Unreliable GPS Signal
This prompt warns that the GPS signal is too low and unreliable for navigation.

4. Drive Carefully
This is a friendly reminder at the start of each journey.
5. Symbols
Directional prompts are displayed in diagram form, such as an arrow.
6. Text
Directional prompts are displayed in written form.
7. None
No directional prompts are displayed.

Units of Measure

Tap the Units of Measure icon to select the units of measure used in all Satellite Navigation System calculations.

1. Miles, Yards
2. Kilometres/hour

GPS Signal

The Satellite Navigation System uses the GPS receiver to get your location. Tap this icon to view the number of satellites currently being used. A minimum of 3 satellites are required for GPS navigation. Current speed and altitude as well as the longitude and latitude information for your current location is also displayed.

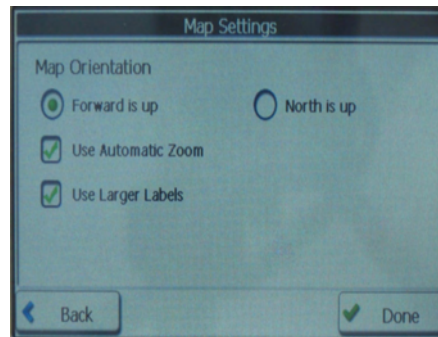
Route

Tap the Route icon to change the way the Satellite Navigation System calculates the route.

1. Quickest route
Quickest route is the default setting and selects the route that takes the least time.
2. Shortest route
Shortest route selects the route that is the least distance.

Map Settings

Tap the map settings icon to customize the map display. The following options are available:



1. Forward is up
This option orients the map so that the forward direction is always at the top of the display.
2. North is up
This option orients the map so that the north is always at the top of the display.

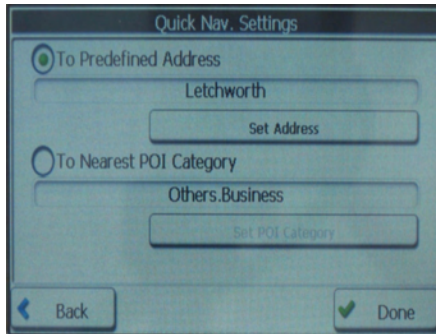
3. Use Automatic Zoom

When this option is selected, the zoom is speed dependent. The map zooms out at higher speeds, displaying a larger map area, and zooms in at lower speeds, displaying a smaller map area.

4. Use Larger Labels

This option increases the size of the street names to make the map easier to read.

Quick Nav.



Tap the Quick Nav. icon to define the Quick Nav. locations. When a Quick Nav. location is selected, you can navigate to that location at any point by tapping the Quick Nav. icon at the bottom of the map. The following options are available:

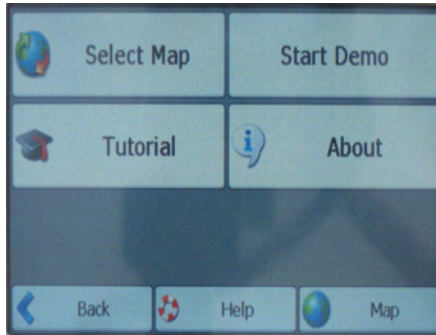
1. To Predefined Address

Tap Set Address to enter the city, street and address number for the Quick Nav. location.

2. To Nearest POI Category

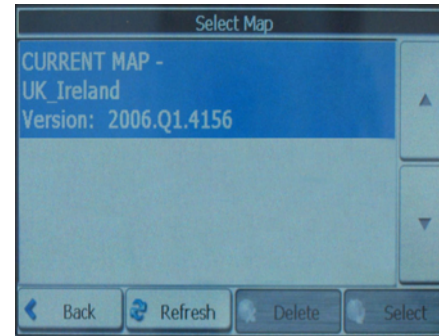
Tap To Nearest POI Category to select a category that will be used for Quick Navigation.

From the Settings menu, tap the More icon to view the following options.



Select Map

Tap the Select Map icon to change the currently selected map used by the Satellite Navigation System.



Map details and version numbers are given. Tap the up and down arrows to highlight a different map. The following options are available:

1. Refresh

This option refreshes the screen when a new memory card is inserted into the device.

2. Delete

This option will delete the highlighted map. The current map cannot be deleted.

3. Select

This option lets you designate a highlighted map as the current map.

Start Demo

Tap the Start Demo icon to let the Satellite Navigation System display a simulated route. Many of the Satellite Navigation System navigational features are disabled when the demo is running. Tap the Quit Demo icon to end the demo.

Tutorial

Tap the Tutorial icon to start the Satellite Navigation System guided tour. Use the left and right arrows to scroll through the tutorial display screens. End the tutorial by tapping the Red Cross icon.

About

Tap the About icon to display Satellite Navigation Systems version and copyright information.

Help

Tap the Help icon to display technical support information.

MP3 Player

The Satellite Navigation System can also be used for playback of MP3 files.

The MP3 player can be accessed by tapping the MP3 icon on the opening screen or by pressing the MP3 button to the right side of the screen.

To use the MP3 player, files must be loaded onto a SD card (not supplied).

The following screen will be displayed.



Tap the up and down arrows to scroll through the list of songs and albums.

Tap the Home icon to return the display to the Main menu screen.

Tap the Repeat icon once to repeat the highlighted track. Tap the Repeat icon again to repeat all the tracks in the library. Tap the Repeat icon again to turn off.

Tap the Up icon to navigate up from the current folder.

Tap the Play icon to begin playback of the highlighted track.

Tap the Close icon to close the MP3 player and return to the initial screen.

The following window opens when a track has been selected for playback.



Tap the Skip Forward and Skip Back icons to skip to a different track. Tap and hold the Skip icons to move through the currently playing track.

Tap the Play icon to begin playback of the selected track.

Tap the Stop icon to stop current playback.

Tap the Repeat icon once to repeat the current track.

Tap the Repeat icon again to repeat all the tracks due for playback.

Tap the Up icon to close the player window.

Care and Maintenance

Warning! Do not leave your Satellite Navigation System on display in your car, it will be stolen.

We recommend that you use LCD screen protection sheets to keep your screen clean and clear of scratches. These are available from most large stationary suppliers and computer retailers.

If necessary wipe the casing with the soft cloth provided to keep it clean.

Troubleshooting

The Satellite Navigation System will not switch on:

- The battery may be discharged. Connect the car adapter.

The Satellite Navigation System cannot locate the address:

- Make sure that the latest maps are installed on the Satellite Navigation System.
- The address you enter has to match exactly the location on the map. Try using the free map function to find the location instead.

The Satellite Navigation System cannot find a GPS signal:

Note: Satellite signals are required for the Satellite Navigation System to function properly. There may be occasions within your home or building when the signal strength is limited and navigation may not be possible. This is quite normal for products of this type.

Your car may have an athermic heat reflecting windscreen or windscreen heating that prevents the GPS receiver acquiring a valid signal. In these cases you may have to use an external antenna (not supplied).

If the battery charge is at a low level, the GPS reception will be reduced.

- If the Satellite Navigation System is being used for the first time, up to 10 minutes may be required to find a signal.
- Make sure that the GPS antenna is raised and as horizontal as possible to optimize signal reception.

- You may be in a location where the signal cannot penetrate. Make sure that you are outside and not under a metal roof or canopy.
- Try using an external antenna.
- The battery charge may be at a low level. Connect the car adapter.

The Satellite Navigation System does not use the most obvious route:

- This may be because there has been a new road opened that is not in the map's memory. If when tracking the obvious route it looks like you are travelling across country then the road is not in the maps memory.

The Satellite Navigation System is on but will not respond to commands:

- The software can sometimes take a few seconds to respond.
- Try resetting the Satellite Navigation System. You can use the stylus to press reset.

Guarantee

This product is guaranteed for 12 months from the date of original purchase. If any defect arises due to faulty materials or workmanship, the unit will either be replaced, a refund given or repaired free of charge (where possible) during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee is only valid within the boundaries of the country of purchase.
- The product must be correctly assembled and operated in accordance with the instructions contained in this booklet.
- The guarantee does not cover accidental damage, misuse, or consumable items.
- The guarantee will be rendered invalid if the product is resold or has been damaged by inexperienced repair.
- The manufacturer disclaims any liability for incidental or consequential damages.

This guarantee is in addition to and does not diminish your statutory, or legal rights.

If any items are missing call the Helpline on: 0870 873 0080

Spare parts: 0870 873 0080

Alternatively, visit our website:

www.goodmans.co.uk

