

User Manual

iGO My way 2009

Navigation software for the Apple iPhone 3G and 3GS

UK English

July 2009, ver. 1.0

Thank you for choosing our product as your navigator. Read the Quick Start Guide first and start using it right away. This document is the detailed description of the navigation software. You can easily discover iGO My way 2009 while you are using it; however, we still recommend that you read this manual to fully understand the screens and features.

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1 Warnings and Safety information

This software is a navigation system that helps you find your way to your destination with the built-in GPS receiver. iGO My way 2009 does not transmit your GPS position; others cannot track you.

It is important that you look at the display only when it is safe to do so. If you are the driver of the vehicle, we recommend that you operate iGO My way 2009 before you start your journey. Plan the route before your departure and stop if you need to change the route.

You must obey the traffic signs and follow the road geometry. If you deviate from the recommended route, iGO My way 2009 changes the instructions accordingly.

Never place your iPhone where it obstructs the driver's view, where it is in the deployment zone of an airbag or where it might cause injuries in an accident.

2 Getting started

iGO My way 2009 is optimised for in-car or pedestrian use. There is no need to use a stylus. You can use it easily by tapping the screen buttons and the map with your fingertips.

When using the navigation software for the first time, an initial setup process starts automatically. Do as follows:

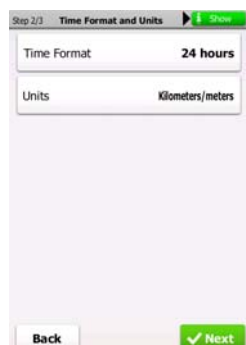
1. Select the written language of the application interface. Later you can change it in Regional settings (page 69).



2. The Configuration wizard starts in the selected language. Tap to continue.
3. Select the language and speaker used for voice guidance messages. Later you can change it in Regional settings (page 69).



4. If needed, modify the time format and unit settings. Later you can change them in Regional settings (page 69).



5. If needed, modify the default route planning options. Later you can change them in Route settings (page 65).



6. The initial setup is now complete. Tap  to proceed. The Configuration wizard can be restarted later from the Settings menu (page 64).

After the initial setup, the Navigation menu appears and you can start using iGO My way 2009. This is the screen you see every time navigation starts.



The typical way of using iGO My way 2009 is to select a destination, and start navigating. You can select your destination in the following ways:

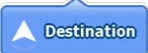



- Enter a full address or a part of an address, for example a street name without a house number or the names of two intersecting streets (page 23).
- Enter an address with postal code (page 33). This way you do not need to select the name of the settlement and the search for street names might be faster as well.
- Use a built-in Place of Interest as your destination (page 37).
- Select a location on the map with the Find on Map feature (page 46).
- Use a previously saved Favourite destination (page 47).
- Select a location from the History of previously used destinations (page 49).

2.1 Startup screen: the Navigation menu

The software starts with its main menu, the Navigation menu. From here you can reach all parts of iGO My way 2009.



You have the following options:

- Tap  to select your destination by entering an address or selecting a place of interest, a location on the map or one of your Favourite destinations. You can also look up your recent destinations from the Smart History.
- Tap  to display the route parameters and the route in its full length on the map. You can also perform route-related actions such as cancelling your route, picking route alternatives, simulating navigation or adding the destination to your Favourites. (This button remains inactive if there is no destination given.)
- Tap  to customise the way the navigation software works.
- Tap  to start navigating on the map. The button itself is a miniature live map that shows your current position, the recommended route and the surrounding map area. Tap the button to enlarge the map to the full screen.
- Press the Home button to stop navigation and exit the software.

2.2 Hardware buttons

You can use iGO My way 2009 mostly by tapping the touch screen. The device has only a few hardware buttons.




| Button | Function |
|----------------|--|
| Sleep/Wake | You can turn your iPhone on or off at any time. When your iPhone is switched off, iGO My way 2009 does not calculate your GPS position and it does not update the route or the driving instructions. When you turn your iPhone on again, iGO My way 2009 continues navigating as soon as the GPS receiver has determined your position. |
| Home | Press this button to stop navigation and exit the software. |
| Volume up/down | Press one of these buttons to adjust the sound volume of the device. All sounds of the application are affected. Note: these buttons adjust the sound volume of iGO My way 2009 only in the following cases: <ul style="list-style-type: none"> • the Quick menu is open, |



| Button | Function |
|--------|--|
| | <ul style="list-style-type: none"> the Sound Settings screen is open, the Regional Settings screen is open, when selecting a voice guidance profile, and whenever voice guidance is announced during navigation. <p>In any other cases, these buttons adjust the ringer volume of your iPhone.</p> |

2.3 Buttons and other controls on the screen

When you are using iGO My way 2009, you usually tap buttons on the touch screen.





You only need to confirm selections or changes if the application needs to restart, it needs to perform a major reconfiguration, or you are about to lose some of your data or settings. Otherwise, iGO My way 2009 saves your selections and applies the new settings without confirmation as soon as you use the controls.



| Type | Example | Description | How to use it |
|-------------------|---|---|--|
| Button |  | Tap it to initiate a function, to open a new screen, or to set a parameter. | Tap it once. |
| Button with value |  | Some buttons display the current value of a field or setting. Tap the button to change the value. After the change, the new value is shown on the button. | Tap it once. |
| Icon | <p>Distance 16.9 km</p> | Shows status information. | Some icons also function as a button. Tap them once. |
| List |  | When you need to select from several options, they appear in a list. | Grab the list anywhere and slide your finger up or down. Depending on the speed of the sliding, the list will scroll fast or slow, only a bit or till the end. |

| Type | Example | Description | How to use it |
|------------------|---|--|--------------------------------------|
| Switch |  | When there are only two choices, a checkmark shows whether the feature is enabled. | Tap it to turn the switch on or off. |
| Virtual keyboard |  | Alphabetic and alphanumeric keyboards to enter text and numbers. | Each key is a touch screen button. |

2.3.1 Using keyboards









You only need to enter letters or numbers when you cannot avoid it. You can type with your fingertips on the full-screen keyboards and you can switch between various keyboard layouts, for example English, Greek or numerical.

| Task | Details |
|--|--|
| Switching to another keyboard layout, for example from an English keyboard to a Greek keyboard | This cannot be done when you are already using the virtual keyboard. You can do it in Regional settings (page 69). |
| Correcting your entry on the keyboard | Tap  to remove the unneeded character(s). Tap and hold the button to delete several characters or the entire input string. |
| Entering a space, for example between a first name and a family name or in multi-word street names | Tap the empty button at the bottom centre of the screen. |
| Entering numbers and symbols | Tap  to switch to a keyboard offering numeric and symbol characters. |
| Finalising the keyboard entry (accepting the suggested search result) | Tap  . |
| Finalising the keyboard entry (opening the list of search results) | Tap  List . |

| Task | Details |
|--|---|
| Finalising the keyboard entry (saving your input) | Tap  . |
| Cancelling the keyboard entry (returning to the previous screen) | Tap  . |

2.3.2 Beyond single screen tap

You usually need to tap the screen only once. However, some useful features can be accessed with combined touch screen tapping. Those are the following:

| Tasks | Instructions |
|--------------------------------|--|
| Tapping and holding the screen | <p>Tap and keep pressing the following buttons to reach extra functions:</p> <ul style="list-style-type: none"> Tap and hold  on list and menu screens: the Map screen appears. Tap and hold any of the , , , , , and  buttons on the Map screen: you can rotate, tilt or scale the map continuously. Tap and hold  on keyboard screens: you can delete several characters quickly. |
| Gestures (drag&drop) | <p>You need to drag and drop the screen only in cases like:</p> <ul style="list-style-type: none"> Scrolling the list: grab the list anywhere and slide your finger up or down. Depending on the speed of the sliding, the list will scroll fast or slow, only a bit or till the end. Moving the map in map browsing mode: grab the map, and move it in the desired direction. Rotating the map: slide two fingers horizontally. Tilting the map: slide two fingers vertically. Zooming the map: pinch or expand two fingers to zoom in or zoom out. Shortcut to open the Map screen: slide one finger from the bottom right corner to the bottom left corner on any screen. |
| Rotating the device | Rotate the device to change the view orientation (as you would with the Safari browser) |

2.4 Map screen

2.4.1 Navigating on the map

The Map screen is the most frequently used screen of iGO My way 2009. A small live map is displayed on the startup screen, the Navigation menu, as a part of the **Show Map** button.



Show Map

To enlarge this small map and open the Map screen, tap

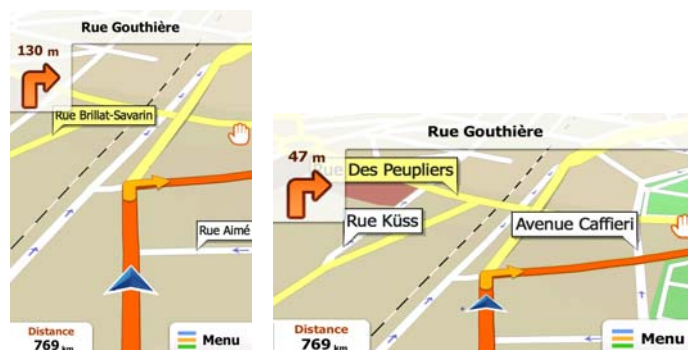
This map shows the current position (the Vehimarker, a blue arrow by default), the recommended route (an orange line), and the surrounding map area.

When there is no GPS position, the Vehimarker is transparent. It shows your last known position.

You see coloured dots circling around a satellite symbol in the top left corner. The more green dots you see, the closer you are to get the valid GPS position.



When GPS position is available, the Vehimarker is displayed in full colour, now showing your current position:



There are screen buttons and data fields on the screen to help you navigate. During navigation, the screen shows route information.

Tap the bottom left corner to see all three route data fields.



Tap any of the data fields to suppress others and display only the selected one. The data fields are different when you are navigating an active route and when you have no specified destination (the orange line is not displayed).

Data fields when cruising without a destination:

| Field | Description |
|--------------------------------------|--|
| Speed 61 km/h | Shows your current speed given by the GPS receiver. |
| Speed limit 70 km/h | Shows the speed limit of the current road if the map contains it. |
| Time 17:11 | Shows the current time corrected with time zone offset. The accurate time comes from the GPS satellites, and the time zone information comes from the map. |

Data fields when navigating a route:

| Field | Description |
|-------------------------------------|---|
| Distance 16.9 km | Shows the distance you need to travel on the route before reaching your final destination. |
| Time left 0:16 | Shows the time needed to reach the final destination of the route based on information available for the remaining segments of the route. The calculation cannot take into account traffic jams and other possible delays. |
| Arrival Time 17:22 | Shows the estimated arrival time at the final destination of the route based on information available for the remaining segments of the route. The calculation cannot take into account traffic jams and other possible delays. |

2.4.2 Position markers

2.4.2.1 Vehimarker and Lock-on-Road


When your GPS position is available, iGO My way 2009 marks your current position with the Vehimarker. By default, this marker is a blue arrow, but you can change this icon in Settings.

The exact location of the Vehimarker depends on the vehicle type used for route calculation. The vehicle type can be selected in Route settings (page 65).

- If you choose pedestrian: The Vehimarker is at your exact GPS position. The direction of the icon shows your current heading.
- If you choose any of the vehicles: The Vehimarker may not show your exact GPS position and heading. If roads are near, it is aligned to the nearest road to suppress GPS position errors, and the direction of the icon is aligned to the direction of the road.

2.4.2.2 Selected location (Cursor) in Find on Map

If you select a location on the map in Find on Map (page 46), the Cursor appears at the

selected point on the map. The Cursor is displayed with a radiating red dot () to make it visible at all zoom levels.

The location of the Cursor can be used as the destination of the route.

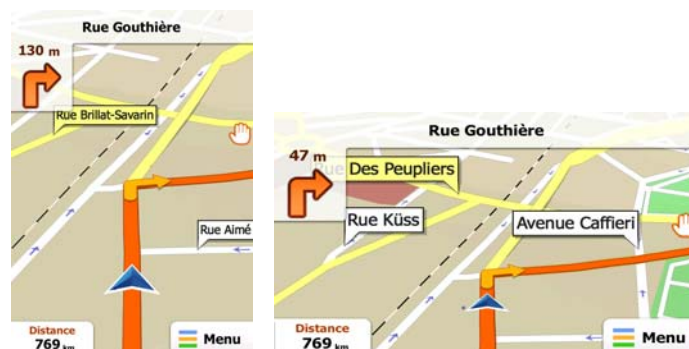
2.4.3 Objects on the map

2.4.3.1 Streets and roads

iGO My way 2009 shows the streets in a way that is similar to how the paper road maps show them. Their width and colours correspond to their importance: you can easily tell a motorway from a small street.














2.4.3.2 Turn Preview and next street

When navigating a route, the top section of the Map screen shows information about the next route event (manoeuvre) and the next street or the next city/town.



There is a field in the top left corner that displays the next manoeuvre. Both the type of the event (turn, roundabout, exiting motorway, etc.) and its distance from the current position is displayed.

Most of these icons are very intuitive. The following table lists some of the frequently shown route events.

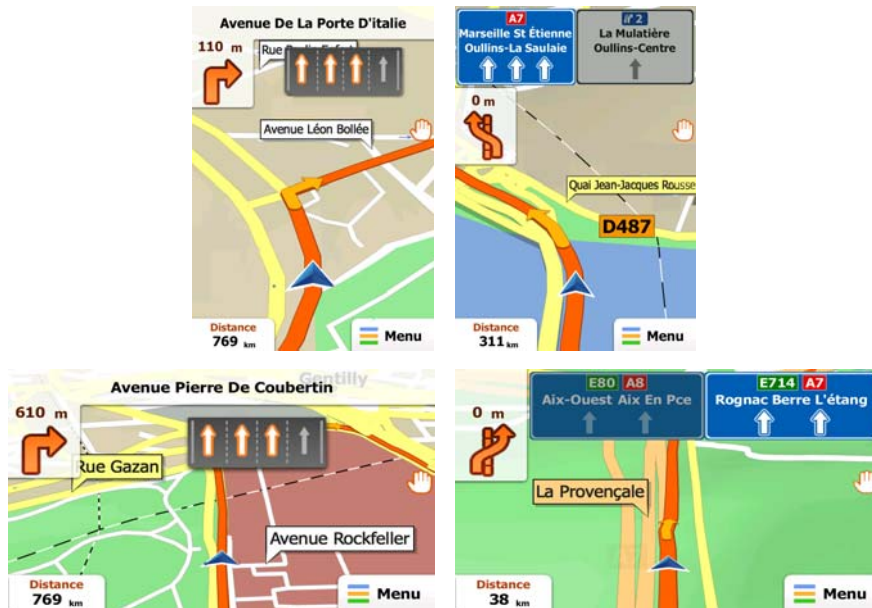
| Icon | Description |
|---|--|
|  | Turn left. |
|  | Turn right. |
|  | Turn back. |
|  | Bear right. |
|  | Turn sharp left. |
|  | Keep left. |
|  | Continue straight in the intersection. |
|  | Go left on the roundabout, 3rd exit. |
|  | Enter motorway. |
|  | Exit motorway. |
|  | Board ferry. |
|  | Leave ferry. |
|  | Approaching the destination. |

2.4.3.3 Lane information and Signposts

When navigating on multilane roads, it is important to take the appropriate lane in order to follow the recommended route. If lane information is available in the map data, iGO My way 2009 displays the lanes and their directions using small arrows at the bottom of the map. Highlighted arrows represent the lanes you need to take.

Where there is additional information available, signposts substitute arrows. Signposts are displayed at the top of the map. The colour and style of the signposts are similar to the real ones you can see above road or by the roadside. They show the available destinations and the number of the road the lane leads to.

All signposts look similar when cruising (when there is no recommended route). When navigating a route, only that signpost is displayed in vivid colours that points to the lane(s) to be taken; all others are darker.





2.4.3.4 3D object types

iGO My way 2009 supports the following 3D object types:

| Type | Description |
|----------------|--|
| 3D terrain | 3D terrain map data shows changes in terrain, elevations or depressions in the land when you view the map in 2D, and use it to plot the route map in 3D when you navigate. Hills and mountains are shown in the background of the 3D map, and illustrated by colour and shading on the 2D map. |
| Elevated roads | Complex intersections and vertically isolated roads (such as overpasses or bridges) are displayed in 3D. |
| 3D landmarks | Landmarks are 3D artistic or block representations of prominent or well-known objects. |


2.4.3.5 Elements of the active route

iGO My way 2009 shows the route in the following way:



| Symbol | Name | Description |
|---|--------------------------------------|---|
|  | Current GPS position and Start point | Your current position displayed on the map. <ul style="list-style-type: none"> In pedestrian mode it is the exact GPS position. If a vehicle is selected for route calculation and roads are near, the symbol is snapped onto the nearest road. <p>Normally if GPS position is available, the route starts from the current position. If there is no valid GPS position, iGO My way 2009 uses the last known position as the start point.</p> |
|  | Destination (end point) | The last point of the route. |






| Symbol | Name | Description |
|--------|---|---|
| | Map colour | The map is always displayed in vivid colours. Whenever the current position is not available, the Vehimarker becomes transparent. The software however may still move the Vehimarker to show a possible but not confirmed position. |
| | Route colour | The route always stands out with its colour on the map, both in daytime and in night colour mode. |
| | Streets and roads that are excluded from the navigation | You can choose whether you want to use or avoid certain road types (page 65). However, when iGO My way 2009 cannot avoid such roads, the route will include them and it will show them in a colour that is different from the route colour. |

2.4.4 Manipulating the map

To browse the map during navigation, tap . The map stops following the current position (the Vehimarker, a blue arrow by default, is not locked in a fix position on the screen any more) and control buttons appear to help you modify the map view.

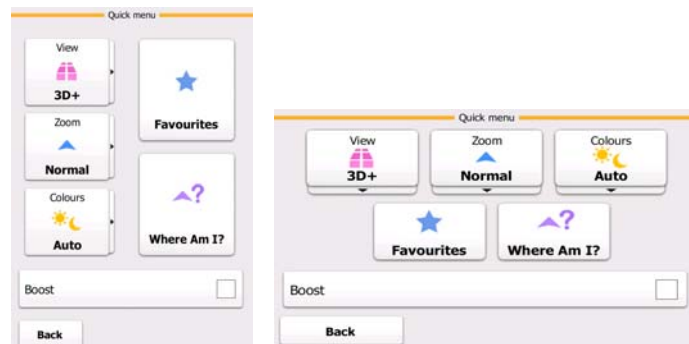


| Action | Button(s) | Description |
|-------------------------------|---|---|
| Moving the map with drag&drop | No buttons | You can move the map in any direction: tap and hold the map, and move your finger towards the direction you want to move the map. |
| Zooming in and out |  ,  | <p>Changes how much of the map is displayed on the screen.</p> <p>iGO My way 2009 uses high-quality vector maps that let you examine the map at various zoom levels, always with optimised content. It always displays street names and other text with the same font size, never upside-down, and you only see the streets and objects that you need.</p> <p>Map scaling has a limit in 3D map view mode. If you zoom out further, the map switches to 2D view mode.</p> <p>Tap the button once to modify the view in large steps, or tap and hold the button to modify it</p> |

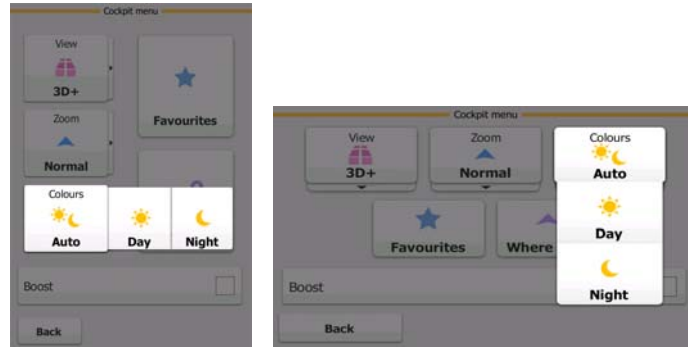
| Action | Button(s) | Description |
|-----------------------------|---|---|
| | | continuously and smoothly. Alternatively, pinch or expand two fingers on the screen to zoom in or zoom out. |
| Tilting up and down |  | Changes the vertical view angle of the map in 3D mode. Tap the button once to modify the view in large steps, or tap and hold the button to modify it continuously and smoothly. Alternatively, slide two fingers vertically to tilt the map. |
| Rotating left and right |  | Changes the horizontal view angle of the map. Tap the button once to modify the view in large steps, or tap and hold the button to modify it continuously and smoothly. Alternatively, slide two fingers horizontally to rotate the map. |
| Compass in 2D map view mode |  | The direction of the compass shows North. Tap the button to switch to North-up view, then tap again to rotate the map in the previous direction. |
| Compass in 3D map view mode |  | The direction of the compass shows North. Tap the button to switch to North-up view, then tap again to rotate the map in the previous direction. |
| Return to normal navigation |  | Tap this button to move the map back to the current GPS position. If the map has been rotated, automatic map rotation is also re-enabled. |

2.4.5 Quick menu

The Quick menu is a selection of controls that are frequently needed during navigation. It can be opened directly from the Map screen by tapping the map.




Buttons in the top row: These buttons are switches. Their current value is displayed on the button. Tap any of the buttons to see all values.











Now tap any of the values and your selection takes immediate effect. The Map screen returns automatically.








Buttons in the middle row: These buttons open new screens. Work on those screens, and

when you get back here, tap  to return to the Map screen or tap and hold

 on any screen to return to the Map screen directly.

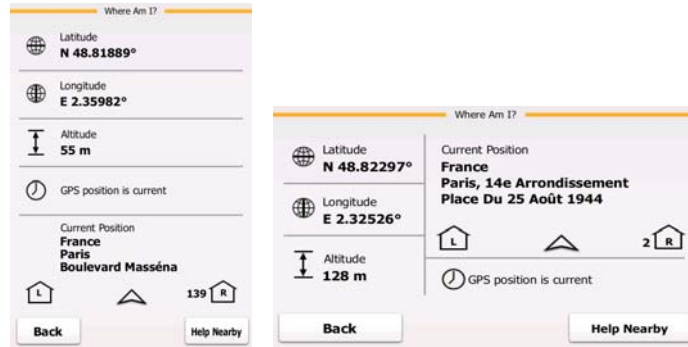
The buttons and their values on this screen are the following:

| Button | Description |
|---|---|
|  | If you do not use any of the switches, you need to use this button to return to the Map screen. |
| View  | The map can be displayed in a perspective view (3D) or in a top-down view (2D), and in 3D mode buildings can be displayed on the map. Selectable values: View  : The map is displayed in 3D (perspective) view. Buildings are visible on the map. View  : The map is displayed in 3D (perspective) view. Buildings are suppressed. View  : The map is displayed in 2D (top-down) view. |
| Zoom  | The zoom level of the map can be set. Smart Zoom continuously zooms the map in and out. This is a reference to the average zoom level. Selectable values: Zoom  : The default zoom level. Smart Zoom modifies the zoom and tilt levels to an optimal view for the current route situation. Zoom  : The zoom level is higher than the normal. All map elements are displayed in large, a part of the surrounding area is not visible. |






| Button | Description |
|---|---|
| | <p>Zoom</p>  <p>Far : The zoom level is lower than the normal. Map elements become smaller, but more of the surrounding area is shown.</p> |
| <p>Colours</p>  <p>Auto</p> | <p>Switches between the daytime and night colour themes. Selectable values:</p> <p>Colours</p>  <p>Day : The map and the menu screens are displayed in daytime colours.</p> <p>Colours</p>  <p>Night : The map and the menu screens are displayed in night colours.</p> <p>Colours</p>  <p>Auto : This enables iGO My way 2009 to switch automatically between the daytime and the night colour themes based on the current time and GPS position a few minutes before sunrise, when the sky has already turned bright, and a few minutes after sunset, before it becomes dark.</p> |
|  <p>Favourites</p> | <p>This button opens the list of Favourite destinations to select a new route destination. This list can also be accessed from the Destination menu.</p> |
|  <p>Where Am I?</p> | <p>This button opens a special screen with information about the current position and a button to search for nearby emergency or roadside assistance. For details, see the next chapter.</p> |
| <p>Boost</p> | <p>Boosts the sound volume of the device. All sounds of the application are affected. Please, note that boosted sounds may be distorted.</p> <p>The loudness of iGO My way 2009 is independent of your device settings. When you exit the program, the device default settings return.</p> |

2.4.6 Checking the details of the current position (Where Am I?)

Opened from the Quick menu, this screen contains information about the current position (or about the last known position if GPS reception is not available) and a button to search for useful Places nearby.

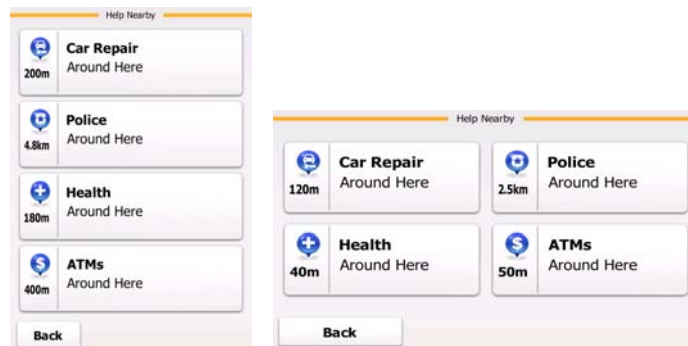


Information on this screen:




-  : Latitude and Longitude (coordinates of the current position in WGS84 format).
-  : Altitude (elevation information coming from the GPS receiver - often inaccurate).
- Current Position : Address details (when available) of the current position.
-  : House number on the left.
-  : House number on the right.
-  : Shows whether the position is current, or the time left since it was last updated.

Besides these pieces of information, you can search for assistance near your current position.

Tap **Help Nearby** to open a new screen for the Quick search:



The following services can be searched around the current position or the last known position:

-  **Car Repair**
7.4km Around Here : Car repair and roadside assistance services
-  **Health**
140m Around Here : Medical and emergency services
-  **Police**
30m Around Here : Police stations

-  **ATMs**
2.1km Around Here : Cash dispensers

Tap any of the buttons, select a Place from the list, and navigate to it.

3 Navigating

You can set up your route in different ways:

- If you need a route for immediate navigation, you can select the destination and start navigating to it right away (normal navigation).
- You can also plan a route independently of your current GPS position or even without GPS reception (to achieve this, you need to turn off the GPS receiver and set a new starting point in the Settings menu - see page 52).

3.1 Selecting the destination of a route

iGO My way 2009 offers you several ways of choosing your destination:

- Enter a full address or a part of an address, for example a street name without a house number or the names of two intersecting streets (page 23).
- Enter an address with postal code (page 33). This way you do not need to select the name of the settlement and the search for street names might be faster as well.
- Use a built-in Place of Interest as your destination (page 37).
- Select a location on the map with the Find on Map feature (page 46).
- Use a previously saved Favourite destination (page 47).
- Select a location from the History of previously used destinations (page 49).

3.1.1 Entering an address or part of an address

If you know at least a part of the address, it is the quickest way to select the destination of the route.



Using the same screen, you can find an address by entering:

- the exact address, including house number
- the centre of a city/town
- an intersection
- the midpoint of a street
- any of the above, starting the search with the postal code (page 33)

3.1.1.1 Entering an address

To enter an address as the destination, do as follows:

1. If you are on the Map screen, tap  to return to the Navigation menu.

2. In the Navigation menu, tap the following buttons: , .
3. By default, iGO My way 2009 proposes the country and settlement where you are. If needed, tap the button with the name of the country, enter the first few letters of the country name on the keyboard, and select one country from the list of results.




4. If needed, select a new city/town:


1. Tap the button with the name of the city/town, or if you have changed the

country/state, tap **<City Name>**.

2. Start entering the name of the city/town on the keyboard.

3. Find the city/town you need:

- The most likely city/town name is always shown in the input field. To accept it, tap .

- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the city/town from the list.





5. Enter the street name:

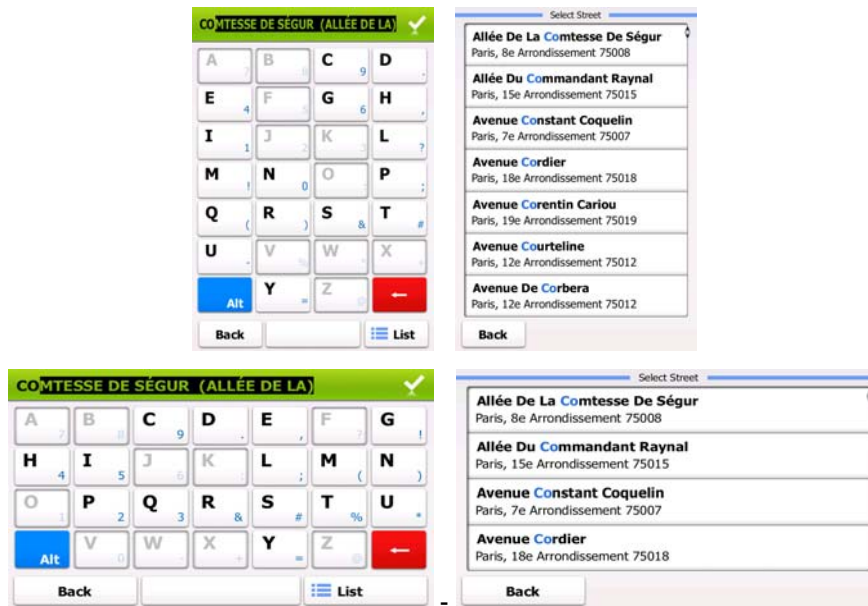
1. Tap **<Street Name>**.

2. Start entering the street name on the keyboard.

3. Find the street you need:

- The most likely street name is always shown in the input field. To accept it, tap  .


- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the street from the list.

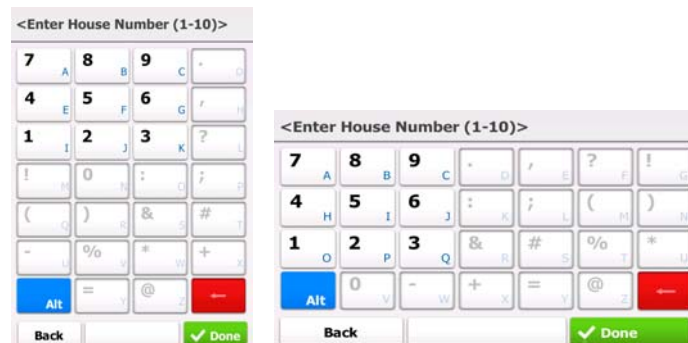


6. Enter the house number:

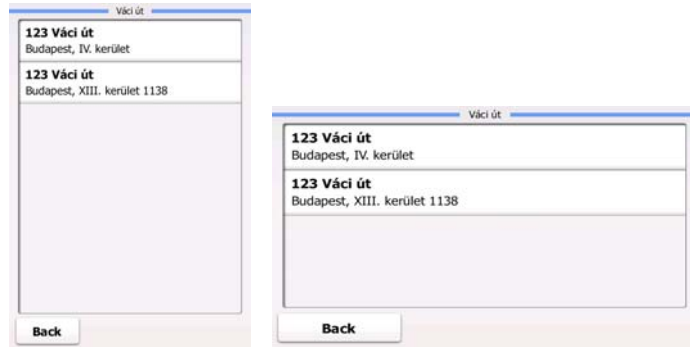
- Tap **<House Number>** .

- Enter the house number on the keyboard. (To enter letters, tap ).

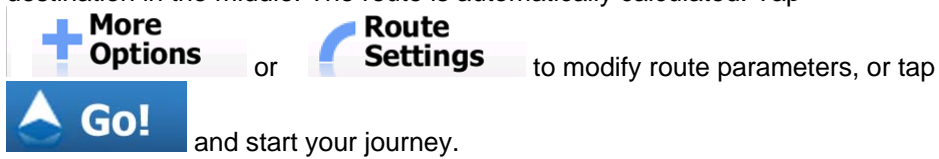
- Tap  **Done** to finish entering the address. (If the entered house number cannot be found, the midpoint of the street is selected as the destination.)



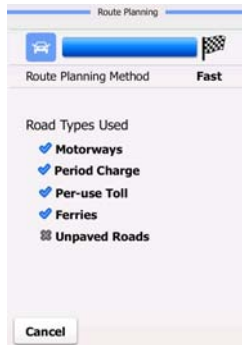
- (optional) There are long roads where house numbering is restarted at some point. This way the same house number can appear twice or even more times on the same road. If this is the case, a list appears after entering the house number. You need to select the appropriate address by the district/suburb information.



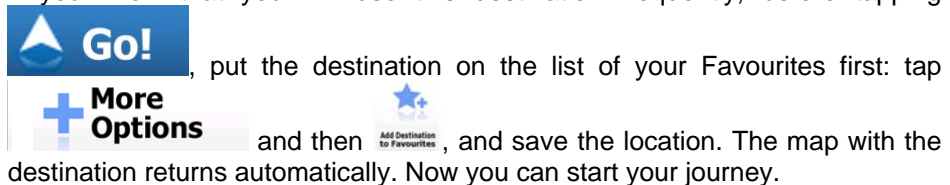
8. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap



and start your journey.



Tip! If you know that you will use this destination frequently, before tapping



, put the destination on the list of your Favourites first: tap and then , and save the location. The map with the destination returns automatically. Now you can start your journey.

3.1.1.2 Entering the midpoint of a street as the destination

You can navigate to the midpoint of a street if the house number is not available:

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

2. In the Navigation menu, tap the following buttons:  ,  .

- By default, iGO My way 2009 proposes the country and settlement where you are. If needed, tap the button with the name of the country, enter the first few letters of the country name on the keyboard, and select one country from the list of results.





- If needed, select a new city/town:
 - Tap the button with the name of the city/town, or if you have changed the country/state, tap **<City Name>**.

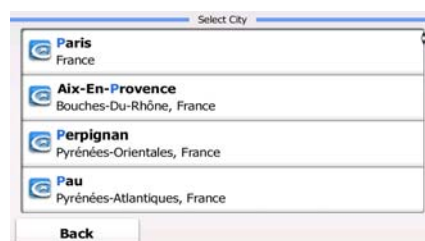
- Tap the button with the name of the city/town, or if you have changed the country/state, tap **<City Name>**.

country/state, tap **<City Name>**.

- Start entering the name of the city/town on the keyboard.

- Find the city/town you need:
 - The most likely city/town name is always shown in the input field. To accept it, tap .
 - If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the city/town from the list.

- The most likely city/town name is always shown in the input field. To accept it, tap .
- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the city/town from the list.





- Enter the street name:
 - Tap **<Street Name>**.

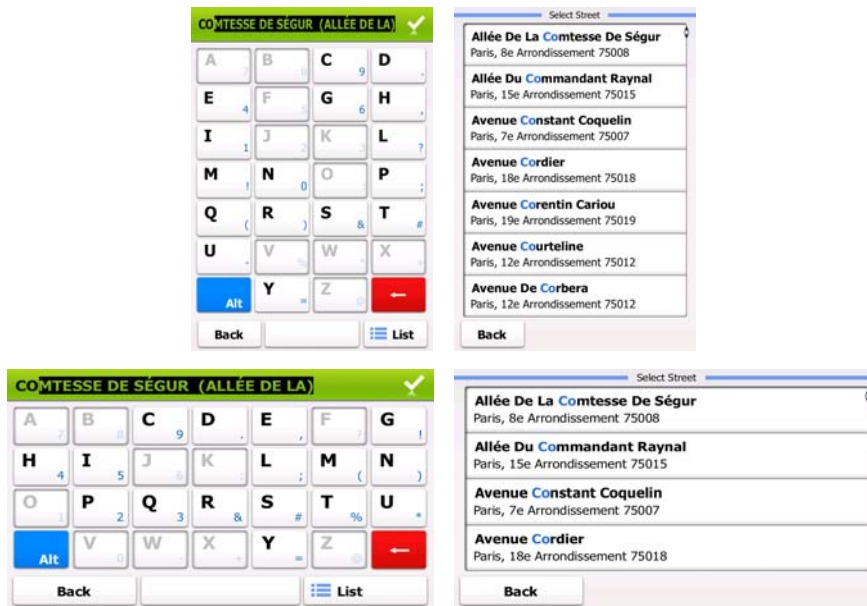
- Tap **<Street Name>**.

- Start entering the street name on the keyboard.

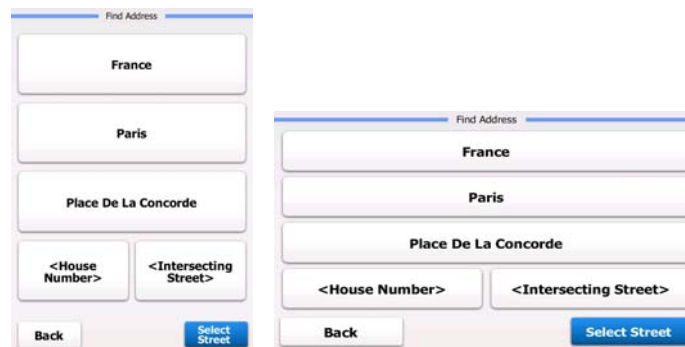
3. Find the street you need:

- The most likely street name is always shown in the input field. To accept it, tap .

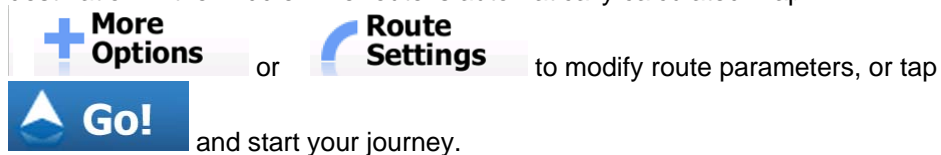
- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the street from the list.

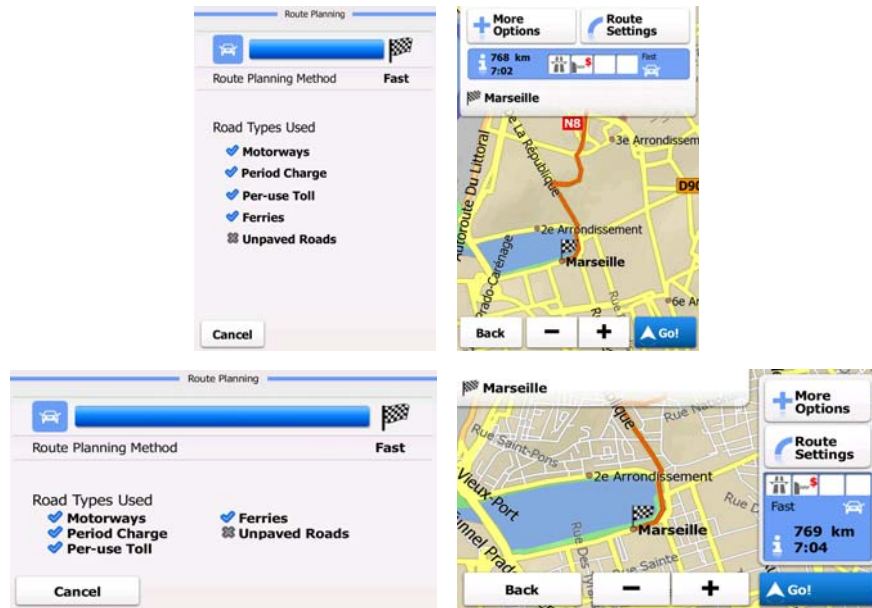


6. Instead of entering the house number, tap . The midpoint of the street is selected as the destination.






7. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap








3.1.1.3 Selecting an intersection as the destination

To enter an address as the destination, do as follows:

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.
2. In the Navigation menu, tap the following buttons: , .
3. By default, iGO My way 2009 proposes the country and settlement where you are. If needed, tap the button with the name of the country, enter the first few letters of the country name on the keyboard, and select one country from the list of results.





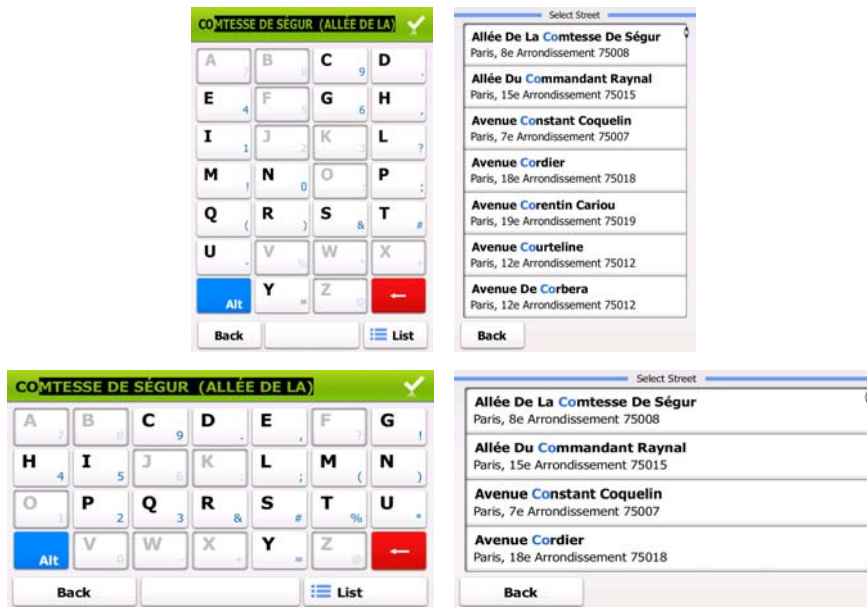
4. If needed, select a new city/town:
 1. Tap the button with the name of the city/town, or if you have changed the country/state, tap  **<City Name>**.
 2. Start entering the name of the city/town on the keyboard.
 3. Find the city/town you need:
 - The most likely city/town name is always shown in the input field. To accept it, tap .

- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the city/town from the list.



5. Enter the street name:

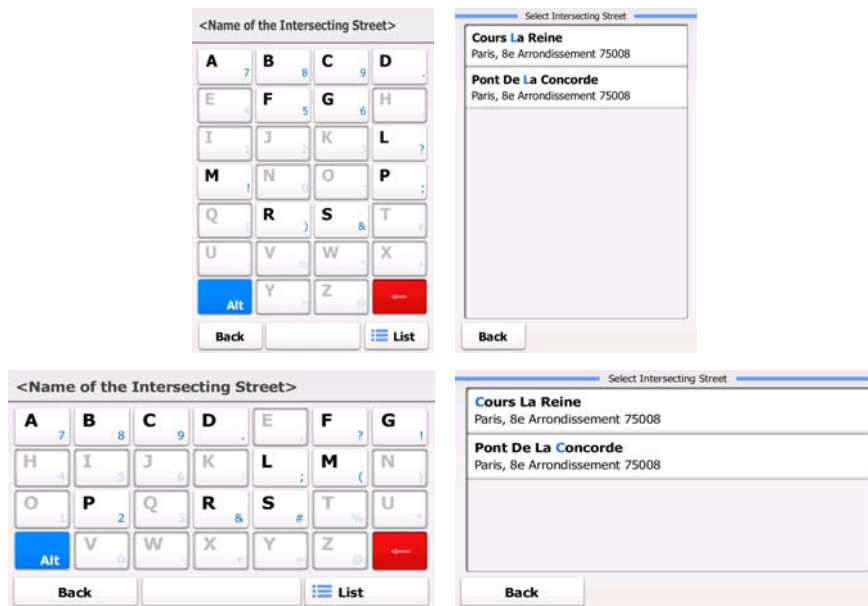
1. Tap **<Street Name>**.
2. Start entering the street name on the keyboard.
3. Find the street you need:
 - The most likely street name is always shown in the input field. To accept it, tap .
 - If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the street from the list.



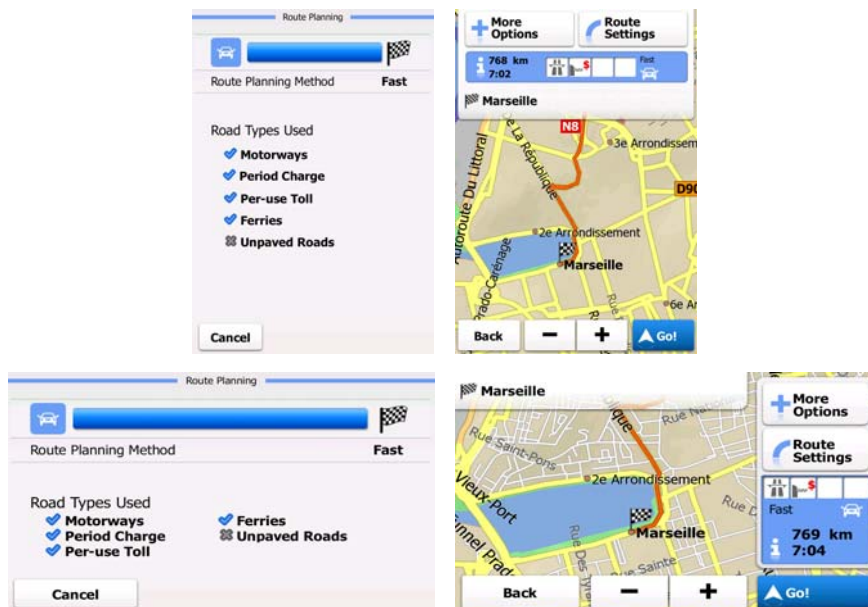
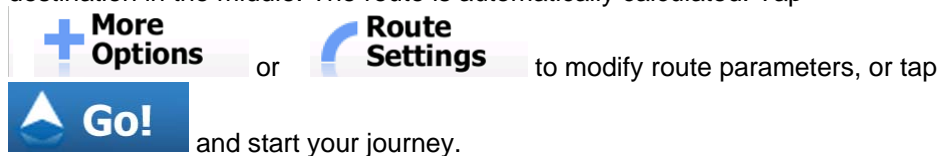
6. Enter the intersecting street name:

1. Tap **<Intersecting Street>**.
 - If only a few intersecting streets exist, their list appears immediately.

- In case of a longer street, a keyboard screen appears. Start entering the name of the intersecting street on the keyboard. As soon as the street names that match the entered string can be shown on one screen, their list appears automatically. Select from the list.





7. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap

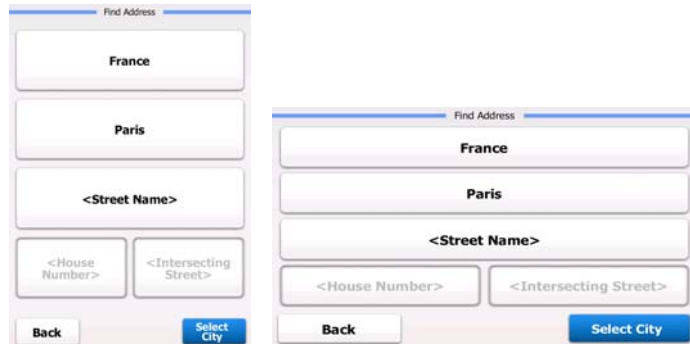


3.1.1.4 Selecting a city/town centre as the destination

The city/town centre is not the geometric centre of the settlement but an arbitrary point the map creators have chosen. In towns and villages, it is usually the most important intersection; in larger cities, it is one of the important intersections.

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.


2. In the Navigation menu, tap the following buttons:  ,  .
3. By default, iGO My way 2009 proposes the country and settlement where you are. If needed, tap the button with the name of the country, enter the first few letters of the country name on the keyboard, and select one country from the list of results.




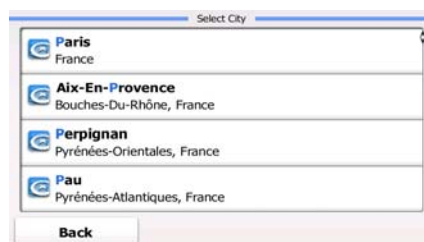
4. If needed, select a new city/town:
 1. Tap the button with the name of the city/town, or if you have changed the

country/state, tap  **<City Name>** .

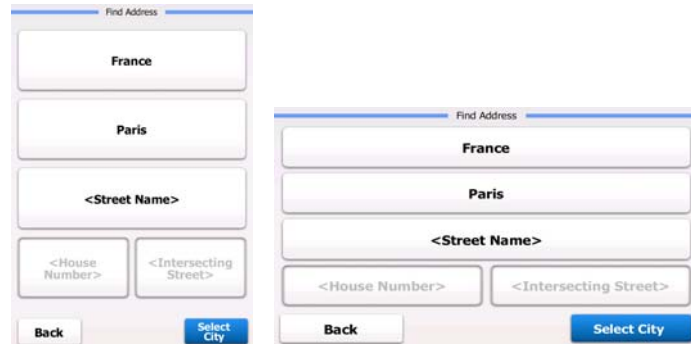
2. Start entering the name of the city/town on the keyboard.
3. Find the city/town you need:

- The most likely city/town name is always shown in the input field. To accept it, tap  .

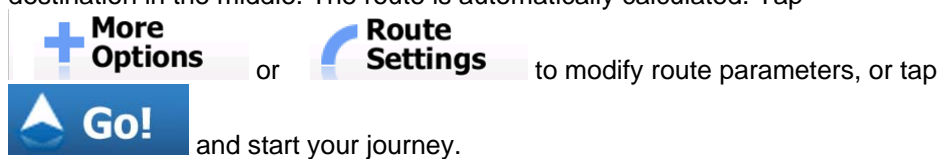
- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the city/town from the list.



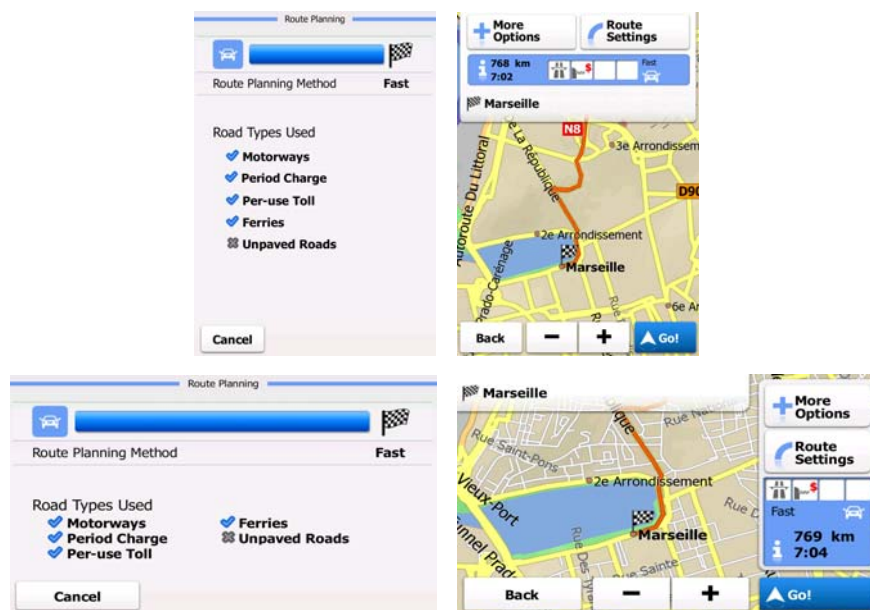
- Instead of entering the street name, tap . This way the centre of the displayed city/town becomes the destination of the route.



- After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap





and start your journey.



3.1.1.5 Entering an address with a postal code

All of the above address searching possibilities can be performed with entering the postal code instead of the settlement name. Find below an example with a full address:

- If you are on the Map screen, tap  to return to the Navigation menu.

- In the Navigation menu, tap the following buttons:  ,  .
- By default, iGO My way 2009 proposes the country and settlement where you are. If needed, tap the button with the name of the country, enter the first few letters of the country name on the keyboard, and select one country from the list of results.



4. Enter a new city/town using its postal code:


1. Tap the button with the name of the city/town, or if you have changed the


country/state, tap **<City Name>**.

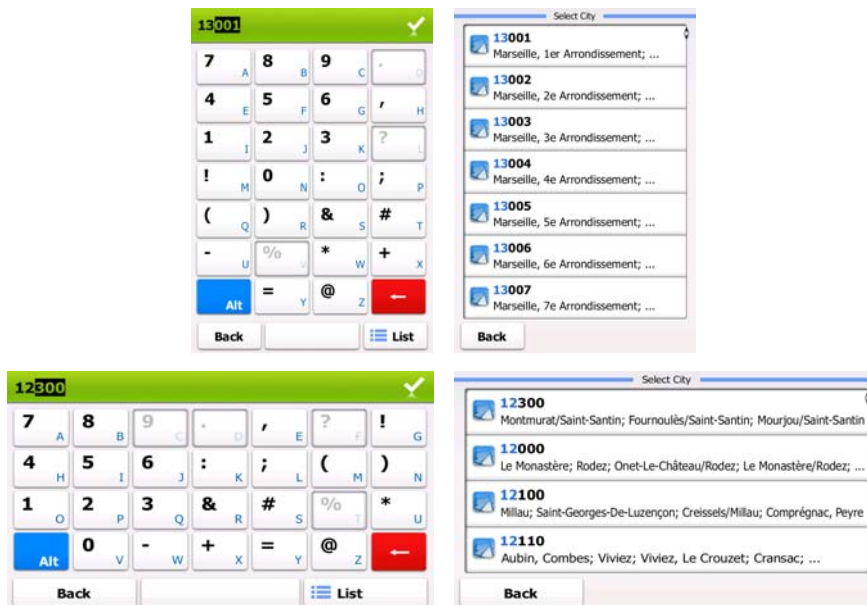
2. Tap  to open the numeric keypad.

3. Start entering the postal code.

4. Find the city/town you need:

- The most likely postal code is always shown in the input field. To accept it, tap .

- If the desired number does not show up, open the list of results by tapping  **List**. Select the postal code from the list.





5. Enter the street name:

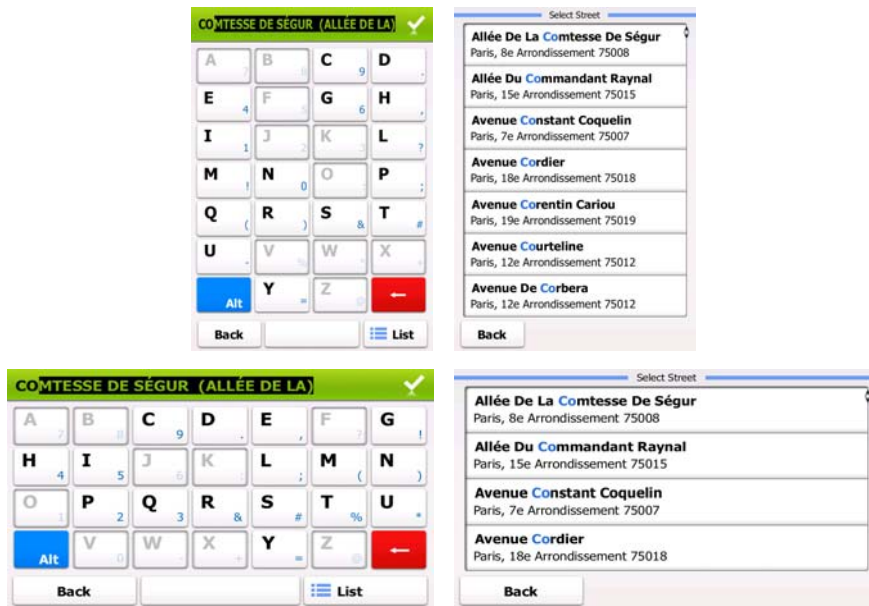
1. Tap **<Street Name>**.

2. Start entering the street name on the keyboard.



3. Find the street you need:

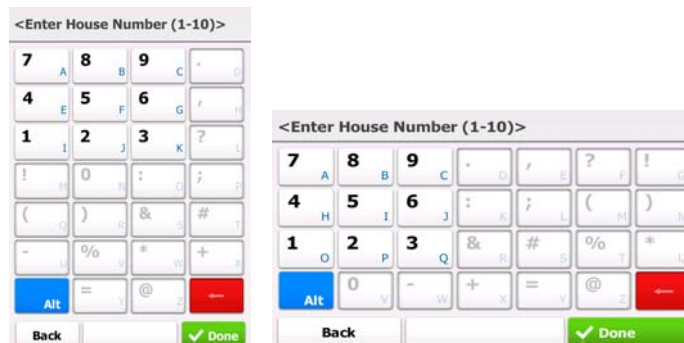
- The most likely street name is always shown in the input field. To accept it, tap .

- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of results before it appears automatically, tap  **List**). Select the street from the list.






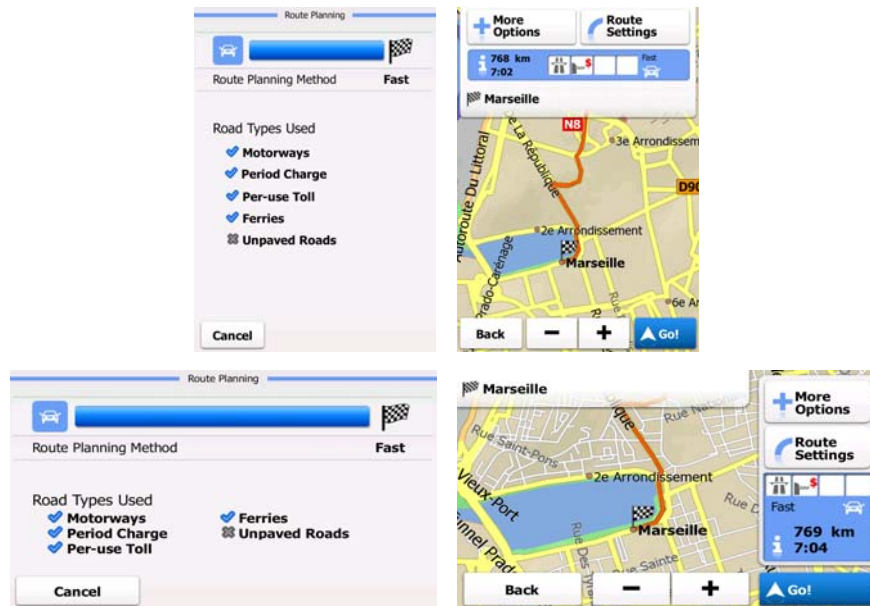
6. Enter the house number:

- Tap **<House Number>**.
- Enter the house number on the keyboard. (To enter letters, tap .
- Tap  **Done** to finish entering the address. (If the entered house number cannot be found, the midpoint of the street is selected as the destination.)


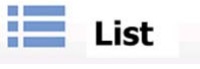


7. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap

 or  to modify route parameters, or tap  and start your journey.



3.1.1.6 Tips on entering addresses quickly

- When you are entering the name of a city/town or a street:
 - Only those letters are offered on the keyboard that appear in possible search results. All other characters are greyed out.
 - As you are typing, the most likely result is always displayed in the input field. If the guess is correct, tap  to select it.
- After entering a couple of letters, tap  to list the items that contain the specified letters.
- You can speed up finding an intersection:
 - Search first for the street with a less common or less usual name; fewer letters are enough to find it.
 - If one of the streets is shorter, search for that one first. You can then find the second one faster.
- You can search for both the type and the name of a road. If the same word appears in several names, for example in the name of streets, roads and avenues, you can obtain the result faster if you enter the first letter of the street type: For example, enter 'PI A' to obtain Pine Avenue and skip all Pine Streets and Pickwick Roads.
- You can also search in postal codes. This is useful when a street name is common and it is used in several districts of a city.

3.1.2 Selecting the destination from the Places of Interest

You can select your destination from the Places of Interest included with iGO My way 2009.

Using the same screen, you can find a Place in different ways:

- with the Quick search feature, you can find frequently searched types of Places with only a few screen taps
- you can search for a Place by its name
- you can search for a Place by its category

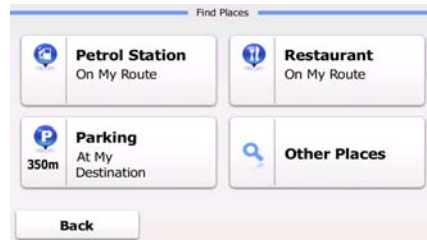
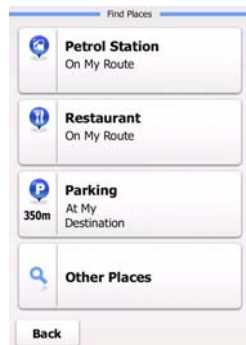
In addition, you can search for special services from the 'Where Am I?' screen.

3.1.2.1 Selecting the destination from the Places of Interest with Quick search


The Quick search feature lets you quickly find the most frequently selected types of Places.

1. If you are on the Map screen, tap  to return to the Navigation menu.

2. In the Navigation menu, tap the following buttons:



3. The Quick search categories appear:

-  **Petrol Station**
3.2km On My Route :

- If an active route exists, petrol stations are searched along the route.
- If there is no active route (destination is not selected), they are searched around the current position.
- If the current position is not available either (no GPS signal), they are searched around the last known position.

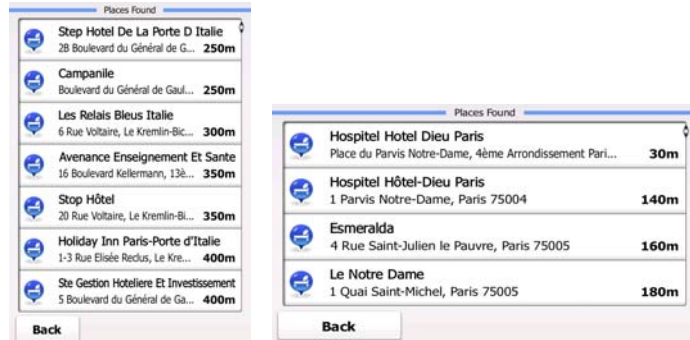
-  **Restaurant**
2.8km Around Here :

- If an active route exists, restaurants are searched along the route.
- If there is no active route (destination is not selected), they are searched around the current position.
- If the current position is not available either (no GPS signal), they are searched around the last known position.



- If an active route exists, parking lots are searched around the destination of the route.
- If there is no active route (destination is not selected), they are searched around the current position.
- If the current position is not available either (no GPS signal), they are searched around the last known position.

4. Tap any of the quick search buttons to get an instant list of Places.



5. The Places in the list are ordered by their distance from the current position, from the destination or by the length of the necessary detour.



6. Tap **Select** to select the displayed Place of Interest as the destination of the route.

7. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap



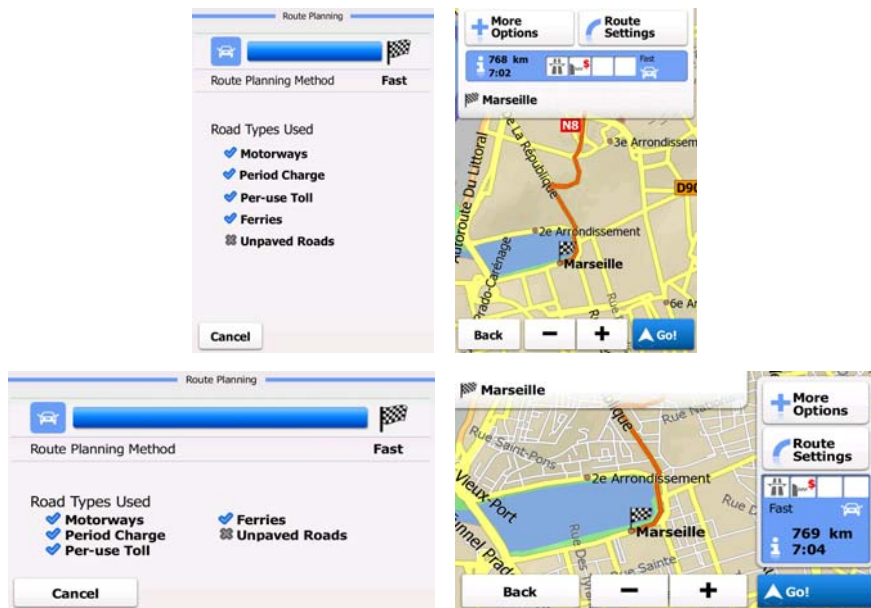
or



to modify route parameters, or tap




and start your journey.




3.1.2.2 Selecting the destination from other Places of Interest by name





You can search for Places of Interest by their names.

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

2. In the Navigation menu, tap the following buttons: , .

3. The Quick search categories appear. Tap  **Other Places**.

4. Select the area where the Place should be searched for:

- Tap  to search around the current position or if it is not available, around the last known position. (The result list will be ordered by the distance from this position.)
- Tap  to search for a place within a selected city or town. (The result list will be ordered by the distance from the centre of the selected city/town.)
- Tap  to search for a place around the destination of the active route. (The result list will be ordered by the distance from the destination.)
- Tap  to search along the active route, and not around a given point. This is useful when you search for a later stopover that results in a minimal detour only, such as searching for upcoming petrol stations or restaurants. (The result list will be ordered by the length of the necessary detour.)

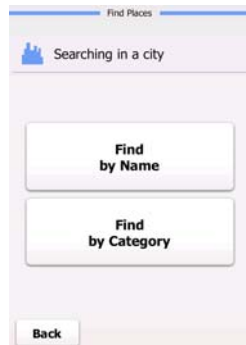


5. (optional) If you have selected , select the city/town, then tap





6. Tap **Find by Name**.







7. Using the keyboard, start entering the name of the Place.

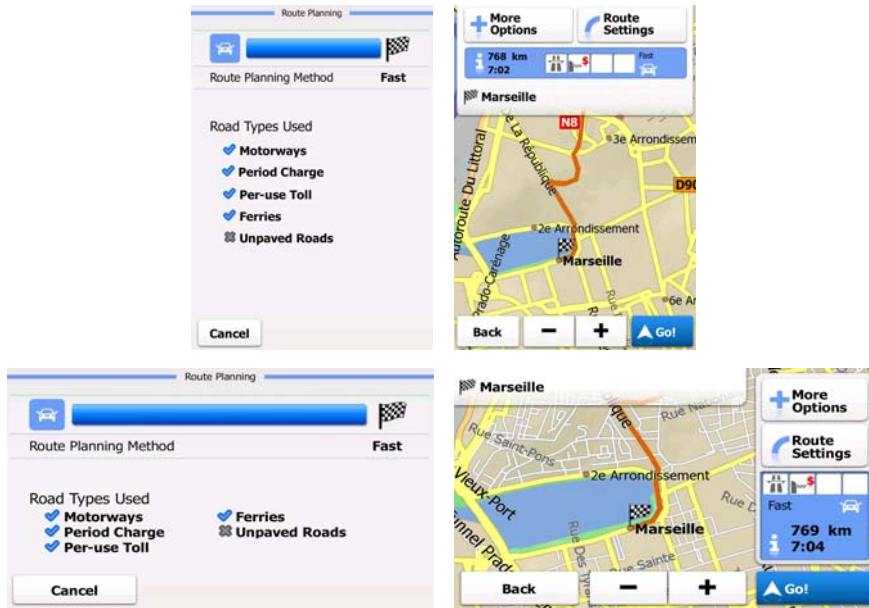


8. After entering a few letters, tap to open the list of Places with names similar to the entered characters.



9. The Places in the list are ordered by their distance from the current position, from the destination, from the centre of the selected city/town or by the length of the necessary detour.

10. Tap  to select the displayed Place of Interest as the destination of the route.
11. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap  or  to modify route parameters, or tap  and start your journey.






3.1.2.3 Selecting the destination from other Places of Interest by category

You can search for Places of Interest by their categories and subcategories.

1. If you are on the Map screen, tap  to return to the Navigation menu.

2. In the Navigation menu, tap the following buttons: , .

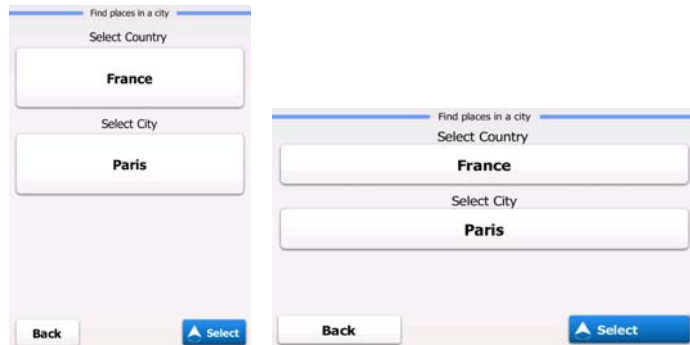
3. The Quick search categories appear. Tap .
4. Select the area around which the Place should be searched for:

- Tap  to search around the current position or if it is not available, around the last know position. (The result list will be ordered by the distance from this position.)
- Tap  to search for a place within a selected city or town. (The result list will be ordered by the distance from the centre of the selected city/town.)

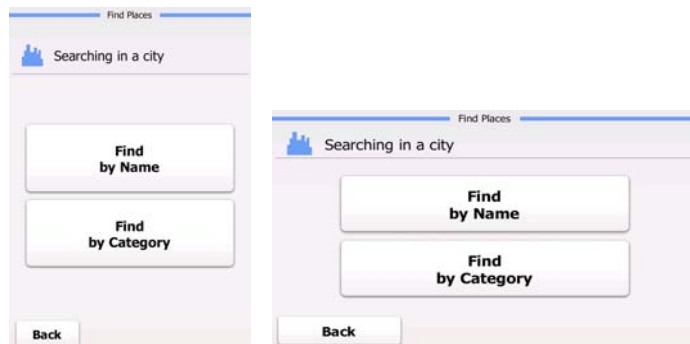
- Tap **Around Destination** to search for a place around the destination of the active route. (The result list will be ordered by the distance from the destination.)
- Tap **Along Route** to search along the active route, and not around a given point. This is useful when you search for a later stopover that results in a minimal detour only, such as searching for upcoming petrol stations or restaurants. (The result list will be ordered by the length of the necessary detour.)



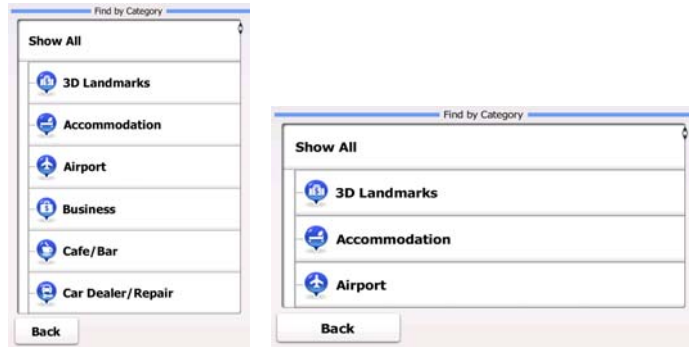
5. (optional) If you have selected **In a City**, select the city/town, then tap



6. Tap **Find by Category**.



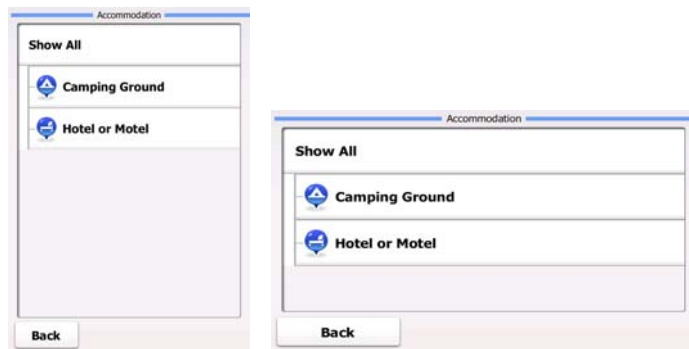
7. Select one of the main Place categories (e.g. Accommodation) or tap **Show All** to list all Places around the selected location or along the route.



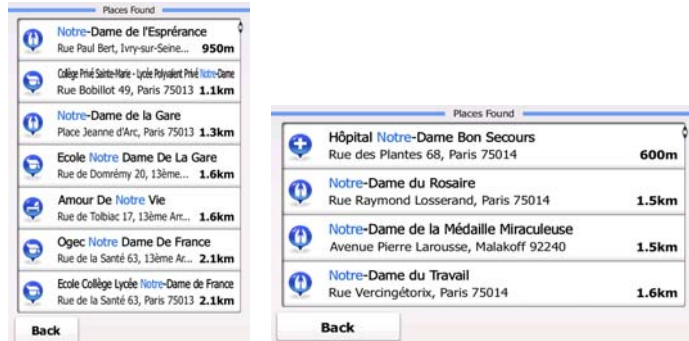
8. Select one of the main Place subcategories (e.g. Hotel or Motel) or tap

Show All

to list all Places in the selected main category around the selected location or along the route.



9. Finally, the results appear in a list.



10. The Places in the list are ordered by their distance from the current position, from the destination, from the centre of the selected city/town or by the length of the necessary detour.

Select

11. Tap **Select** to select the displayed Place of Interest as the destination of the route.

12. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap

More Options

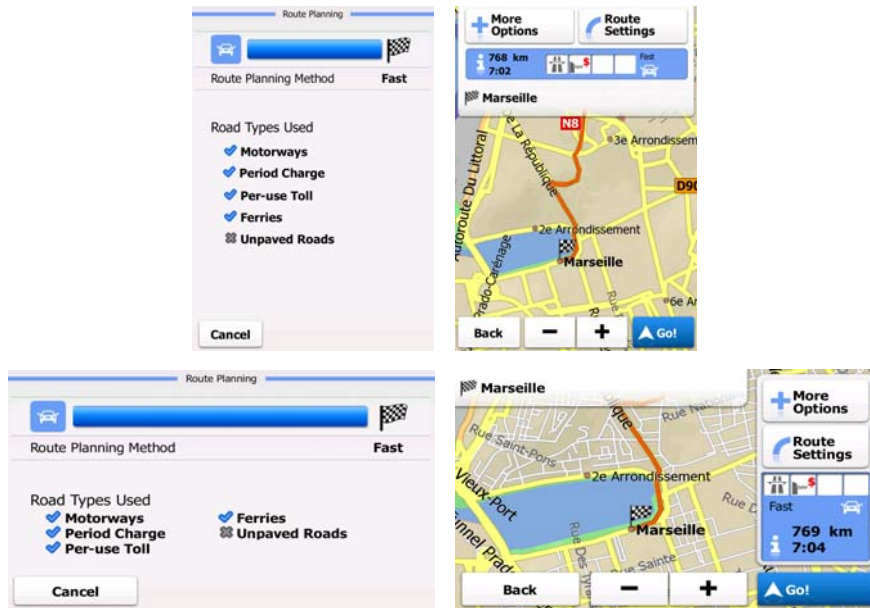
or

Route Settings

to modify route parameters, or tap

Go!

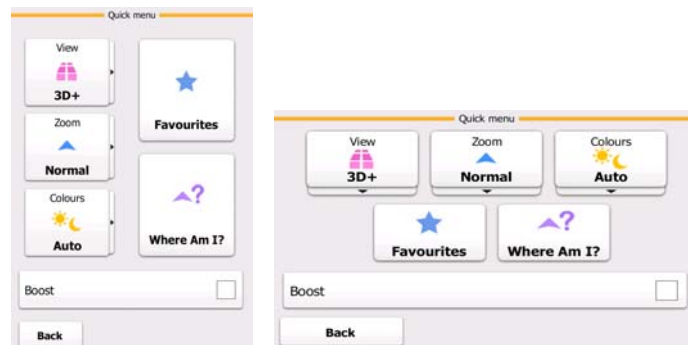
and start your journey.



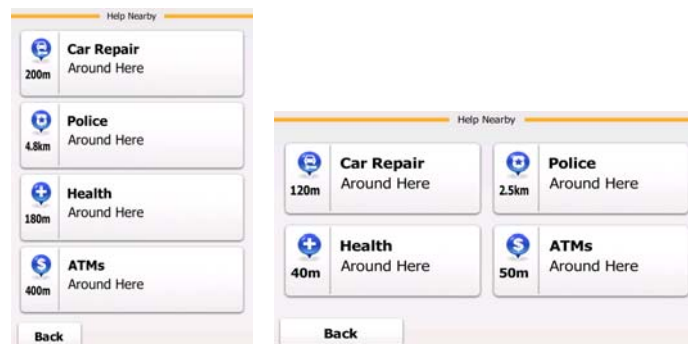
3.1.2.4 Selecting nearby assistance from 'Where Am I?'

You can quickly search for nearby assistance from the 'Where Am I?' screen.


1. On the Map screen, tap the map anywhere to open the Quick menu.






2. Tap  , and then .

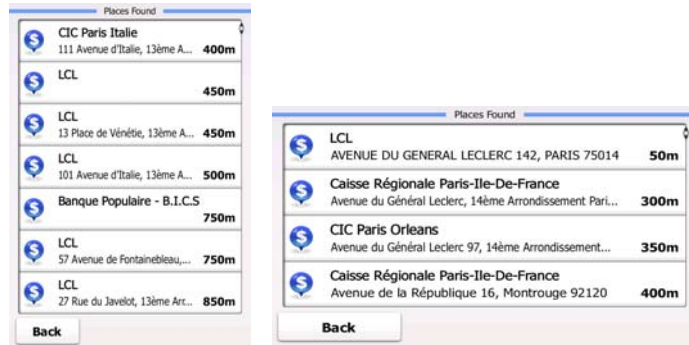


3. The Quick search categories appear, all for searching around the current position (or around the last known position if the current position is not available):


-  **Car Repair**
7.4km Around Here : Car repair and roadside assistance services

-  **Health**
140m Around Here : Medical and emergency services
-  **Police**
30m Around Here : Police stations
-  **ATMs**
2.1km Around Here : Cash dispensers




4. Tap any of the quick search buttons to get an instant list of that type of Places.

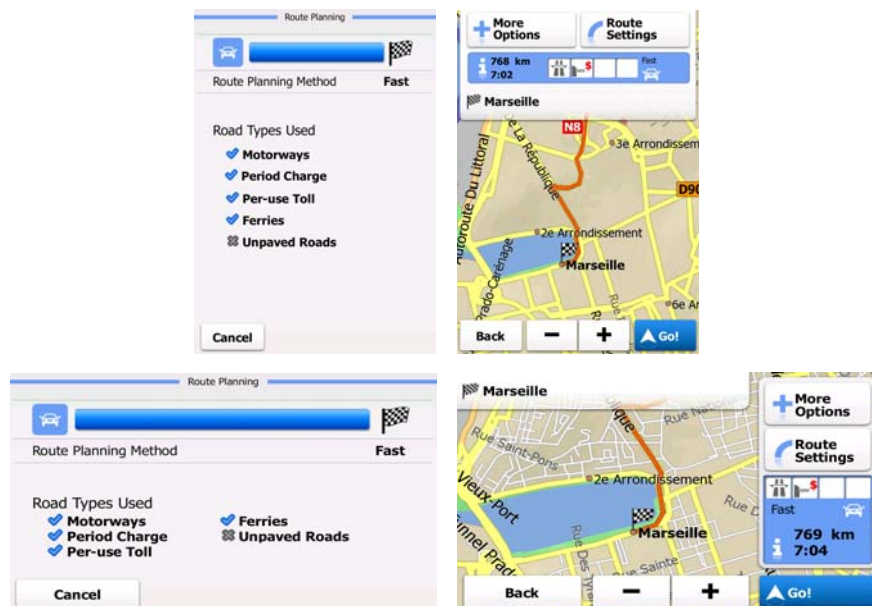


5. The Places in the list are ordered by their distance from the current position, from the destination or by the size of the needed detour.


6. Tap  to select the displayed Place of Interest as the destination of the route.



7. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap

 or  to modify route parameters, or tap  and start your journey.




3.1.3 Selecting a map location as the destination

1. If you are on the Map screen, tap  to return to the Navigation menu.

2. In the Navigation menu, tap the following buttons:  ,  .




3. Locate your destination on the map: move and scale the map as needed.

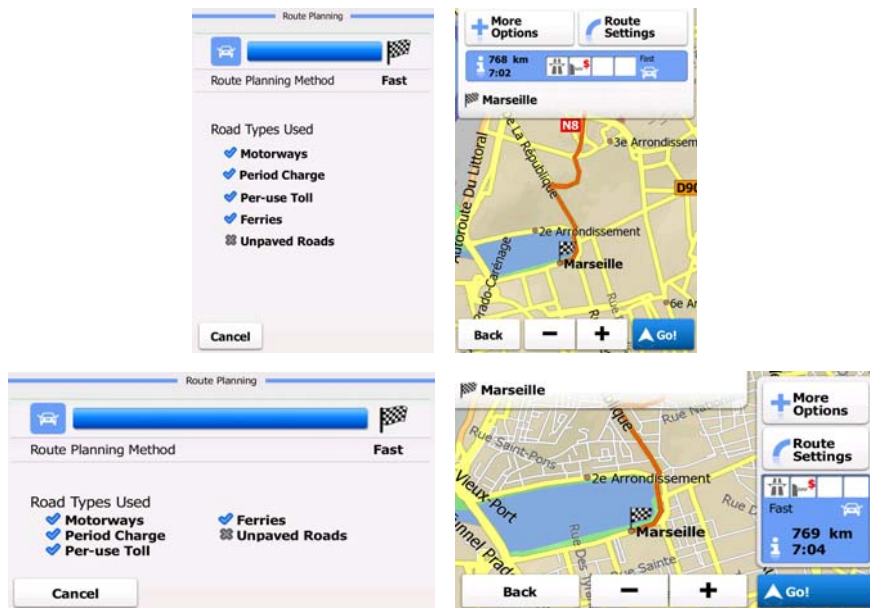


4. Tap the location that you want to select as your destination. The Cursor () appears.

5. Tap  to select the Cursor as the destination.

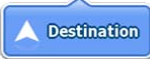
6. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap

 or  to modify route parameters, or tap  and start your journey.



3.1.4 Selecting the destination from your Favourites




You can select a location that you have already saved as a Favourite to be your destination. Adding a location to the list of Favourite destinations is described on page 59.

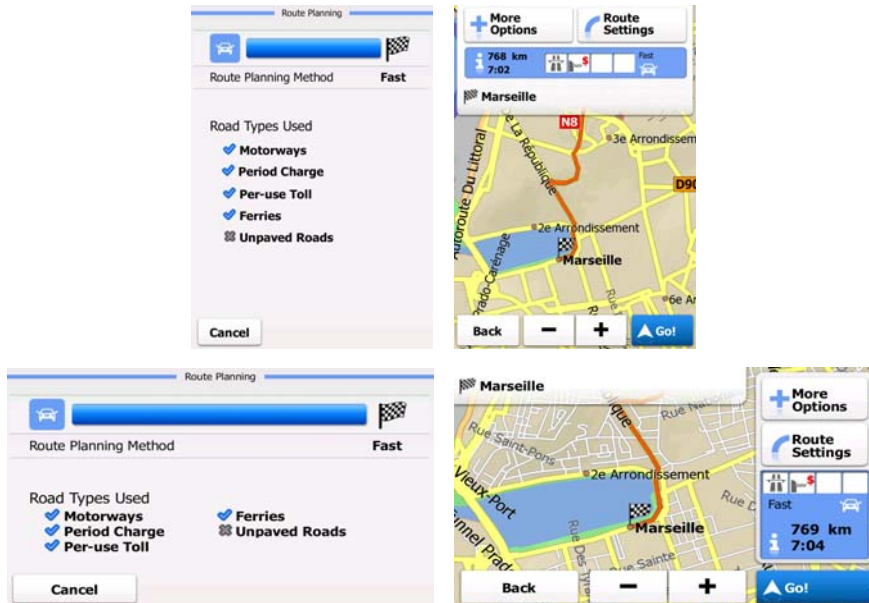
1. Access the list of Favourites:
 - If you are on the Map screen, tap the map to open the Quick menu.
 - If you are in the Navigation menu, tap .

2. Tap . The list of Favourite destinations is displayed.




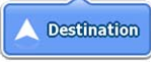
3. Select the Favourite that you want to set as your destination. If necessary, move browse down to see more of the list.
4. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap

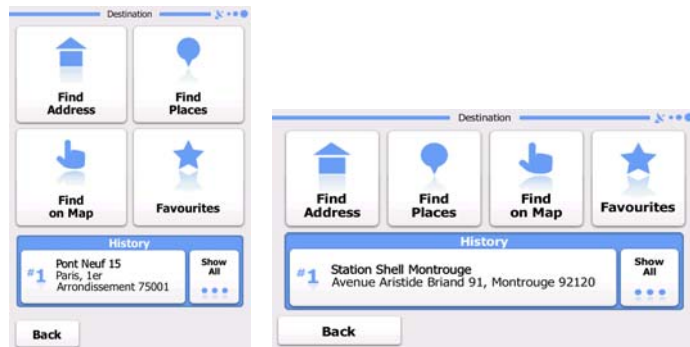
 or  to modify route parameters, or tap  and start your journey.







3.1.5 Selecting the most likely destination (Smart History)

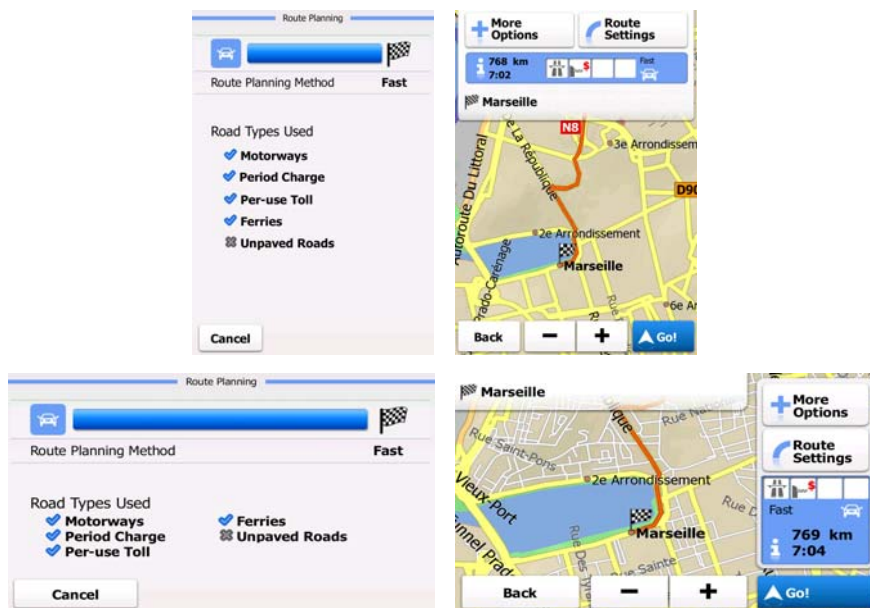
The destinations that you have set earlier appear in the History list. One of those recent destinations is shown in the Destination menu for easy access. Smart History offers this location based upon your navigation habits, using parameters like the current time of day, the day of week, and the current location. The more you use the navigation software, the better it can guess your desired destination.

1. If you are on the Map screen, tap  to return to the Navigation menu.
2. In the Navigation menu, tap .



3. Tap the  destination in the History field.
4. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap


 or  to modify route parameters, or tap  and start your journey.

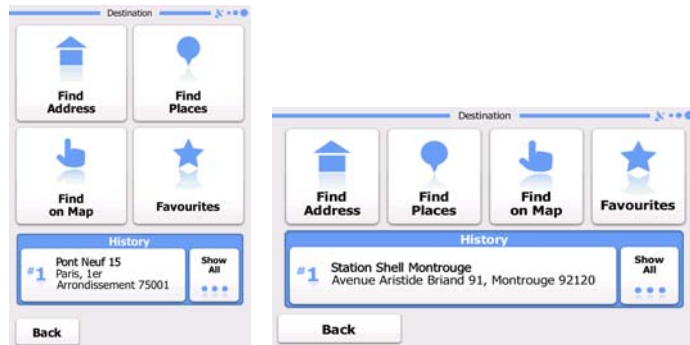



3.1.6 Selecting the destination from the History

The destinations that you have set earlier appear in the History.

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

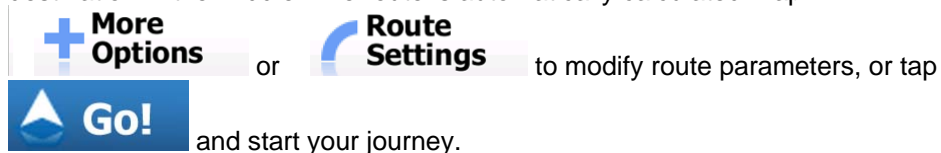
2. In the Navigation menu, tap  .



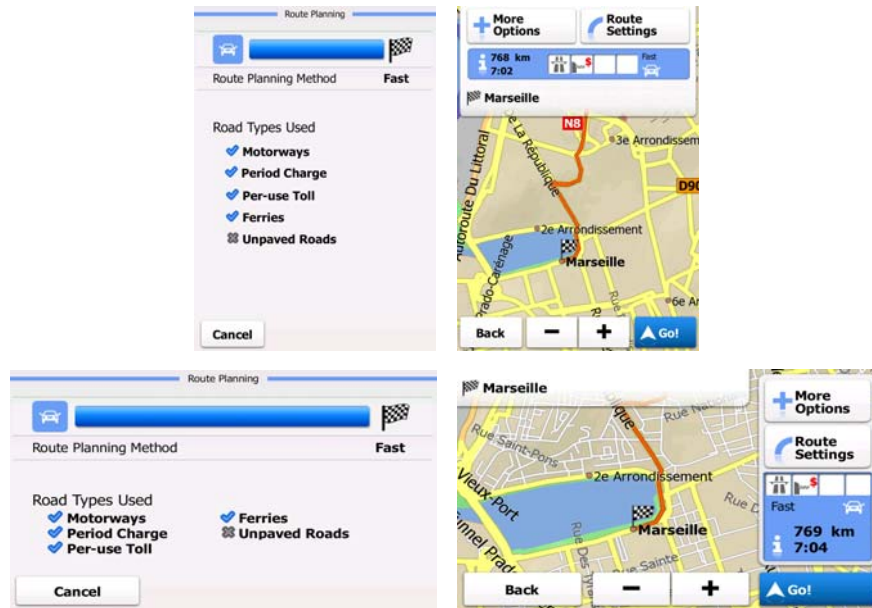
3. Tap  .
4. The list of recent destinations appear. Smart History promotes three destinations to the first page based on your previous routes (most likely destinations). The rest of the destinations are ordered by time they were last selected. If necessary, scroll the list to see earlier destinations.



5. Select a destination from the list.
6. After a short summary of the route parameters, the map appears with the selected destination in the middle. The route is automatically calculated. Tap



and start your journey.



3.2 Viewing the entire route on the map

It is easy to get a map overview of the active route. Do as follows:

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.


2. In the Navigation menu, tap . The active route is displayed in its full length on the map together with additional information and controls.



3.3 Checking the route parameters

You can check different parameters of the route recommended by iGO My way 2009.

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

2. In the Navigation menu, tap  .

The map showing the active route appears in top-down view facing North. Additional information and controls are displayed around the map.









3. The following pieces of information are displayed:

- The active route is displayed in its full length on the map.
- The name or address of the destination is displayed at the top of the screen.
- You can find route information fields with the following information:
 - Warning icons (if any). They provide extra information about your route (e.g. unpaved roads or toll roads to be taken).
 - The route planning method (e.g. Fast).
 - The symbol of the vehicle type used in route calculation.
 - The total length of the route.
 - The total time of the route.



4. You have the following options on this screen:

- Tap  for route alternatives, to run a simulation of the route, or to add the destination to the list of Favourite destinations.
- Tap  to change route parameters.
- Tap  to delete the active route.
- Tap  or  to scale the map.
- Tap  to return to the Navigation menu.

3.4 Modifying the route

When navigation is already started, there are several ways to modify the active route. The following sections show the different options.

3.4.1 Replacing the destination of the route

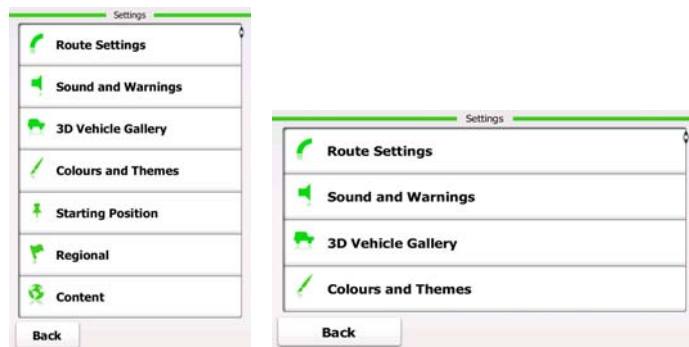
It is easy to replace the destination of the active route. Select a new destination as described before (starting at page 23), and the route will be automatically recalculated to lead to the new destination.

3.4.2 Setting a new starting position for the route

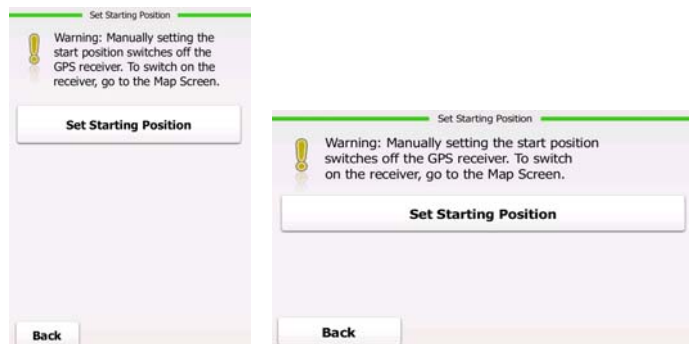
For normal navigation, all routes are planned from the current position. In order to check future routes, simulate them or see their length in time and distance, you can turn off the GPS receiver. Then you can set the starting point of the route to a different location than the current GPS position.

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

2. In the Navigation menu, tap .




3. Scroll down and then tap  **Starting Position**.



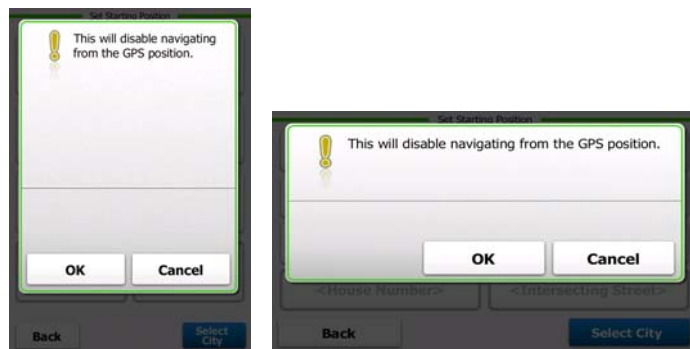
4. Tap the large button in the centre of the screen. A screen similar to the address search screen is displayed.



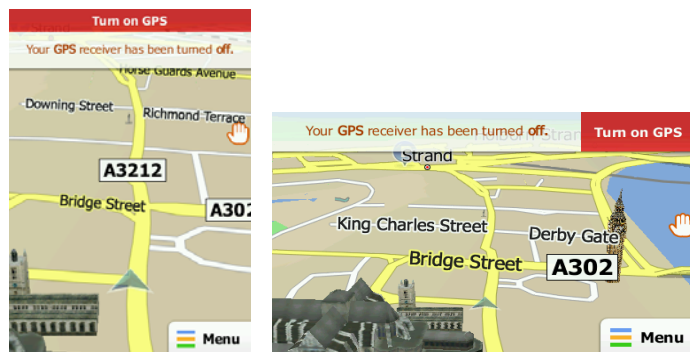
5. Select the address for the starting position, tap , and then tap


OK

to confirm.



6. The map returns with a transparent Vehimarker (showing that there is no GPS reception). If an active route already existed, it is now recalculated starting from the selected location.



7. (optional) Tap  to modify the route or to check its parameters.

8. To return to normal navigation, tap .


3.4.3 Pausing the active route

You do not need to pause the active route: when you start driving again, iGO My way 2009 restarts the voice instructions from your position.

3.4.4 Deleting the active route

To cancel the navigated route, do as follows:

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

2. In the Navigation menu, tap  **My Route**. The active route is displayed in its full length on the map together with additional information and controls.




3. Tap .

4. Tap  to confirm.

3.4.5 Changing the route planning method

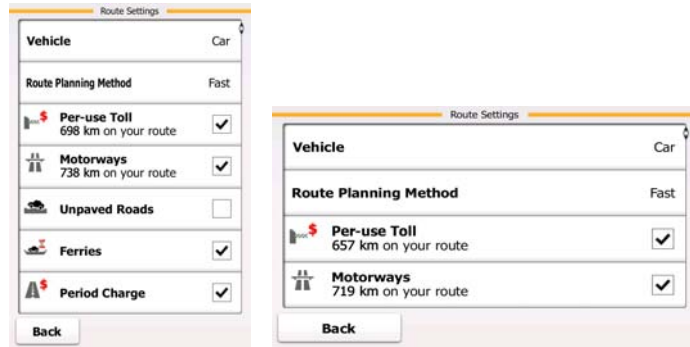
To recalculate the active route with a different route planning method, do as follows. These changes can also be made in Settings (page 65).

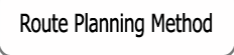




1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

2. In the Navigation menu, tap  **My Route**. The active route is displayed in its full length on the map together with additional information and controls.





3. Tap .



4. Tap , and then tap one of the following:
-  - Gives a quick route if you can travel at or near the speed limit on all roads. Usually the best selection for fast and normal cars.
 -  - Gives a short route. Usually practical for pedestrians, cyclists or slow vehicles.
 -  - Combines the benefits of Fast and Short: iGO My way 2009 calculates as if it were calculating the Fast route, but it takes other roads as well to save fuel.
 -  - Results in a route with fewer turns and no difficult manoeuvres. With this option, you can make iGO My way 2009 to take, for example, the motorway instead of series of smaller roads or streets.
5. iGO My way 2009 recalculates the route with the selected route planning method. The orange line now shows the new recommended route.

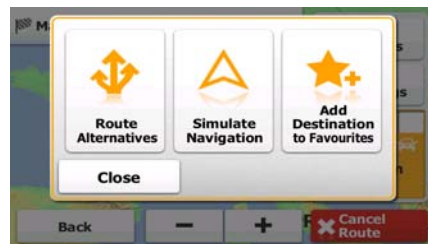
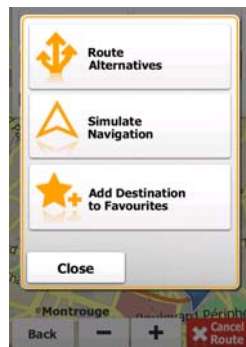
3.4.6 Checking the route alternatives


Another way of recalculating the active route with a different route planning method, is to compare these alternatives. Do as follows:

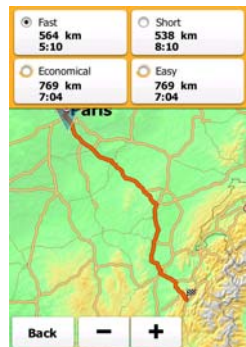
1. If you are on the Map screen, tap  to return to the Navigation menu.
2. In the Navigation menu, tap . The active route is displayed in its full length on the map together with additional information and controls.



3. Tap  **More Options**



4. Tap  **Route Alternatives**. The map returns with the route fit to screen, and the total route distance together with the estimated duration of the route is displayed for each route planning method. Tap any of the methods, and the orange line on the map immediately shows the route with the selected route planning method.



- **Fast** - Gives a quick route if you can travel at or near the speed limit on all roads. Usually the best selection for fast and normal cars.
- **Short** - Gives a short route. Usually practical for pedestrians, cyclists or slow vehicles.
- **Economical** - Combines the benefits of Fast and Short: iGO My way 2009 calculates as if it were calculating the Fast route, but it takes other roads as well to save fuel.


- **Easy** - Results in a route with fewer turns and no difficult manoeuvres. With this option, you can make iGO My way 2009 to take, for example, the motorway instead of series of smaller roads or streets.

5. Tap **Back** to return to the previous screen, and iGO My way 2009 recalculates the route with the selected route planning method.

3.4.7 Changing the vehicle used in route planning

To recalculate the active route for a pedestrian or for a different vehicle, do as follows. These changes can also be made in Settings (page 65).

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.



2. In the Navigation menu, tap . The active route is displayed in its full length on the map together with additional information and controls.







3. Tap  **Route Settings**.





4. Tap **Vehicle**, and then tap one of the following:

-  **Car**
-  **Pedestrian**

-  **Bicycle**
-  **Emergency**
-  **Bus**
-  **Taxi**

5. iGO My way 2009 recalculates the route optimised for the new vehicle type. The orange line now shows the new recommended route.

 Note!

If you select  **Pedestrian** and you forget to change it back to a vehicle later, the software warns you when you travel with a speed that is too high for a pedestrian. You are allowed to switch back instantly to  **Car**.

3.4.8 Changing the road types used in route planning

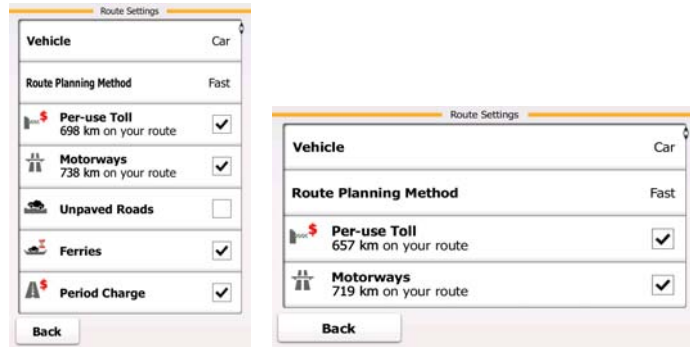
To recalculate the active route with different road type preferences, do as follows. These changes can also be made in Settings (page 65).

1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.






2. In the Navigation menu, tap  **My Route**. The active route is displayed in its full length on the map together with additional information and controls.




3. Tap  **Route Settings**.



- Tap any of the listed road types to modify the route. If needed, scroll the list for all road types. You have the following options (their order depends on the selected vehicle type):

-  **Period Charge** - Charge roads are pay roads where you can purchase a pass or vignette to use the road for a longer period of time. They can be enabled or disabled separately from toll roads.
-  **Motorways** - You might need to avoid motorways when you are driving a slow car or you are towing another vehicle.
-  **Unpaved Roads** - iGO My way 2009 excludes unpaved roads by default: unpaved roads can be in a bad condition and usually you cannot reach the speed limit on them.
-  **Ferries** - iGO My way 2009 includes ferries in a planned route by default. However, a map does not necessarily contain information about the accessibility of temporary ferries. You might also need to pay a fare on ferries.
-  **Per-use Toll** - iGO My way 2009 includes toll roads (pay roads where there is a per-use charge) in the routes by default. If you disable toll roads, iGO My way 2009 plans the best toll-free route.



- Tap  to confirm the changes. iGO My way 2009 recalculates the route. The orange line now shows the new recommended route.

3.5 Adding the destination of the route to Favourites

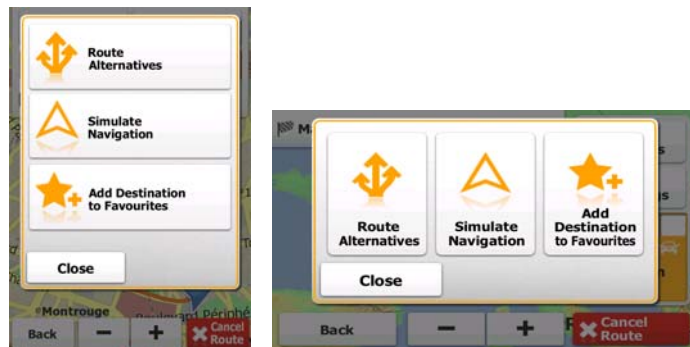
You can add the destination of the active route to Favourites, the list of frequently used destinations. Planning a route to one of the Favourite destinations is described on page 47.



- If you are on the Map screen, tap  **Menu** to return to the Navigation menu.

- In the Navigation menu, tap . The active route is displayed in its full length on the map together with additional information and controls.




3. Tap  **More Options** .





4. Tap  **Add Destination to Favourites** . Using the keyboard, enter a name for the Favourite. Tap  to enter numbers or symbols.



5. Tap  **Done** to save the location as a new Favourite destination.

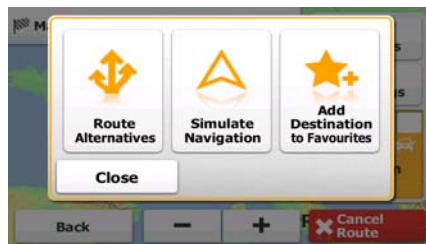
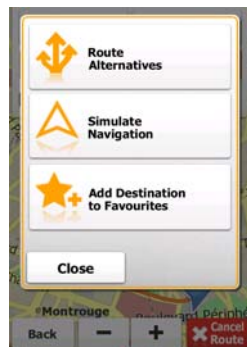
3.6 Watching the simulation of the route


You can run a simulated navigation that demonstrates the active route. Do as follows:

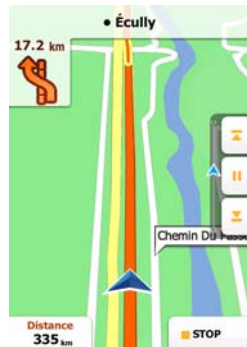
1. If you are on the Map screen, tap  **Menu** to return to the Navigation menu.
2. In the Navigation menu, tap  . The active route is displayed in its full length on the map together with additional information and controls.






3. Tap  **More Options**.



4. Tap  **Simulate Navigation**. The simulation starts from the starting point of the route, and using a realistic speed, it leads you through the whole recommended route.



You have the following controls during the simulation (the control buttons disappear after a few seconds but you can open them again if you tap the map):

-  : Jump to the next route event (manoeuvre).
-  : Pause the simulation.
-  : Jump to the previous route event (manoeuvre).

5. Tap  **STOP** to stop the simulation.

4 Reference Guide

On the following pages you will find the description of the different concepts and menu screens of iGO My way 2009.

4.1 Concepts

4.1.1 Smart Zoom

Smart Zoom provides much more than just a usual automatic zoom feature:

- **While following a route:** when approaching a turn, it will zoom in and raise the view angle to let you easily recognise your manoeuvre at the next junction. If the next turn is at a distance, it will zoom out and lower the view angle to be flat so you can see the road in front of you.
- **While driving without an active route:** Smart Zoom will zoom in if you drive slowly and zoom out when you drive at high speed.

4.1.2 Daytime and night colour themes

iGO My way 2009 uses different colour themes during the day and during the night for both the map and the menu screens.

- Daytime colours are similar to paper road maps, and the menus are bright.
- The night colour themes use dark colours for large objects to keep the average brightness of the screen low.

iGO My way 2009 offers different daytime and night colour profiles. It can also switch automatically between the daytime and the night schemes based on the current time and GPS position a few minutes before sunrise, when the sky has already turned bright, and a few minutes after sunset, before it becomes dark.

4.1.3 Colour theme in tunnels

When entering a tunnel, the colours of the map change. All buildings disappear, large objects (such as surface waters or forests) and empty areas between roads become black.


However, roads and streets keep their original colours from the daytime or night colour theme currently used.

After leaving the tunnel, the original colours return.







4.1.4 Route calculation and recalculation

iGO My way 2009 calculates the route based on your preferences:






- Route planning methods:

-  **Fast**
-  **Short**
-  **Economical**
-  **Easy**

- Vehicle types:

-  **Car**
-  **Pedestrian**
-  **Bicycle**
-  **Emergency**
-  **Bus**
-  **Taxi**

- Road types used or avoided in route calculation:

-  **Motorways**
-  **Period Charge**
-  **Per-use Toll**
-  **Unpaved Roads**
-  **Ferries**


iGO My way 2009 automatically recalculates the route if you deviate from the proposed itinerary.

For further information about Route settings, see page 65.

4.1.5 Speed limit warning

Maps sometimes contain information about the speed limits of the road segments. This information may not be available for your region (ask your local dealer) or may not be fully correct for all roads on the map.





When you exceed the speed limit, a symbol with the speed limit appears in the corner of the

map (for example: ).

Furthermore, you can turn on an audible warning: a voice message is played using the selected voice guidance profile when you exceed the speed limit.

4.1.6 GPS position quality indicator

An icon shows the current accuracy of the position information in the top right corner of top level menu screens (Navigation menu and Destination menu):

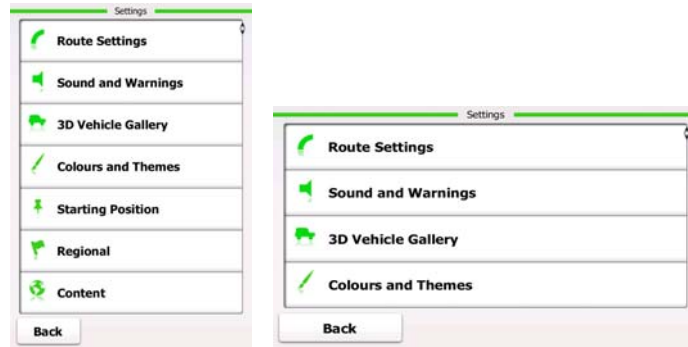
| Icon | Description |
|---|--|
|  | iGO My way 2009 has no connection to the GPS receiver: GPS navigation is not possible. Devices with a built-in GPS receiver are permanently connected. On such devices, the icon does not appear in normal circumstances. |
|  | iGO My way 2009 is connected to the GPS receiver, but the signal is too weak and the receiver cannot determine the GPS position. GPS navigation is not possible. |
|  | Only a few satellites are received. Position information is available, but elevation (altitude) cannot be calculated. GPS navigation is possible, but the position error may be significant. |
|  | Altitude information is available, the position is a 3D position. GPS navigation is possible. |











4.2 Settings menu

You can configure the program settings, and modify the behaviour of iGO My way 2009. Tap

the following buttons:  **Menu**, .

The Settings menu has several options. Scroll down to see the full list.



| Button | Description |
|---|---|
|  Route Settings | These settings determine how routes will be calculated. Select the type of vehicle you are driving, the road types used in route planning, and the route planning method. |
|  Sounds and Warnings | Adjust the sound volume, mute your device or enable warnings. |
|  3D Vehicle Gallery | Replace the current Vehimarker (position arrow) with a vehicle or pedestrian image. |
|  Colours and Themes | Set daytime and night colour themes for the map and the menus. |
|  Starting Position | Temporarily turn off the GPS receiver and set a different starting position for your route. |
|  Regional | Change the program language, the voice profile, time format and units or the keyboard language. |
|  Content | List all content items (maps, places of interests, landmarks, etc.) installed on your iPhone. |
|  Start Configuration Wizard | Modify the basic software parameters set during the initial setup process. For details, see page 6. |
|  Reset to Defaults | Delete all saved data and reset all settings to their factory defaults. |
|  About | This screen provides you with product information. Look up content licenses or check the unique identifier of the software. |






4.2.1 Route settings

These settings determine how routes will be calculated.

| Button | Description |
|-----------------------|---|
| Vehicle | You can set the type of vehicle you will use to navigate the route. Based upon this setting, some of the road types can be excluded from the route, or some of the restrictions may not be taken into account in route calculation. |
| Route Planning Method | The route calculation can be optimised for different situations and vehicle types by changing the planning method. See below for details. |

To let the route fit your needs, you can also set which road types are to be considered for or to be excluded from the route if possible.


Excluding a road type is a preference. It does not necessarily mean total prohibition. If your destination can only be accessed using some of the excluded road types, they will be used but only as much as necessary. In this case a warning icon will be shown on the Route Information screen, and the part of the route not matching your preference will be displayed in a different colour on the map.

| Button | Description |
|---|---|
|  Motorways | You might need to avoid motorways when you are driving a slow car or you are towing another vehicle. |
|  Period Charge | Charge roads are pay roads where you can purchase a pass or vignette to use the road for a longer period of time. They can be enabled or disabled separately from toll roads. |
|  Per-use Toll | iGO My way 2009 includes toll roads (pay roads where there is a per-use charge) in the routes by default. If you disable toll roads, iGO My way 2009 plans the best toll-free route. |
|  Ferries | iGO My way 2009 includes ferries in a planned route by default. However, a map does not necessarily contain information about the accessibility of temporary ferries. You might also need to pay a fare on ferries. |
|  Unpaved Roads | iGO My way 2009 excludes unpaved roads by default: unpaved roads can be in a bad condition and usually you cannot reach the speed limit on them. |

Vehicle types:

-  **Car**
-  **Pedestrian**
-  **Bicycle**
-  **Emergency**
-  **Bus**
-  **Taxi**

Route Planning Method types:

| Button | Description |
|---|---|
|  | Gives a quick route if you can travel at or near the speed limit on all roads. Usually the best selection for fast and normal cars. |

| Button | Description |
|-------------------|---|
| Short | Gives a route that has the smallest total distance of all possible routes. Usually practical for pedestrians, cyclists or slow vehicles. |
| Economical | Combines the benefits of Fast and Short: iGO My way 2009 calculates as if it were calculating the Fast route, but it takes other roads as well to save fuel. |
| Easy | Results in a route with fewer turns and no difficult manoeuvres. With this option, you can make iGO My way 2009 to take, for example, the motorway instead of series of smaller roads or streets. |

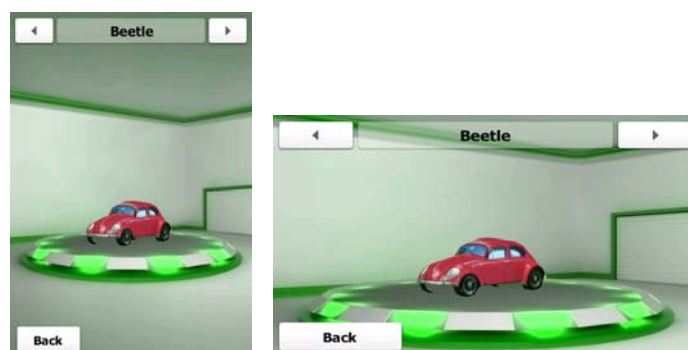
4.2.2 Sound settings



You can adjust the sounds of iGO My way 2009 and enable some useful warnings.

| Button | Description |
|---------------------------|--|
| Key Sounds | Key sounds provide audible confirmation of either pressing hardware buttons or tapping the touch screen. The switch turns key sounds on or off. |
| Warn When Speeding | Maps may contain information about the speed limits of the road segments. iGO My way 2009 is able to warn you if you exceed the current limit. This information may not be available for your region (ask your local dealer), or may not be fully correct for all roads in the map. This setting lets you decide whether you wish to receive the audible warning (the visible warning is always on if you exceed the speed limit). |
| Boost | Boosts the sound volume of the device. All sounds of the application are affected. Please, note that boosted sounds may be distorted. The loudness of iGO My way 2009 is independent of your device settings. When you exit the program, the device default settings return. |

4.2.3 3D vehicle gallery

The current position is shown by a blue arrow on the map as a default. On this screen, you can select different 3D models to replace the default Vehimarker.



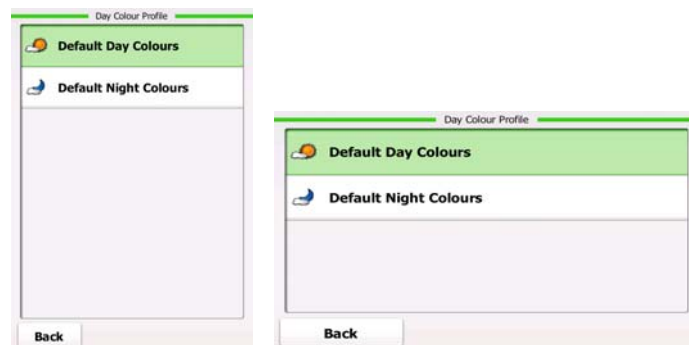
| Button | Description |
|----------------|---|
| Car | Select a 3D Vehimarker for navigation when the vehicle type used for route planning is set to  Car . |
| Pedestrian | Select a 3D Vehimarker for navigation when the vehicle type used for route planning is set to  Pedestrian . |
| Other Vehicles | Select a 3D Vehimarker for all other vehicle types. |

4.2.4 Colours and themes

You can fine-tune the appearance of the Map screen and the menus. Choose suitable colour themes from the list for both daytime and night use. You can do it separately for the Map screen and all menu screens.



Tap any of the buttons to change the related colour theme, then select the new theme from the list.



4.2.5 Set starting position

For normal navigation, all routes are planned from the current position. In order to check future routes, you can turn off the GPS receiver, and set the starting point of the route to a different location than the current GPS position.

The procedure is explained here: page 52.

4.2.6 Regional settings

These settings allow you to customise the application for your local language, measurement units, time and date settings and formats, as well as to choose the voice guidance profile you prefer.

| Button | Description |
|-----------------------|--|
| Program language | This button displays the current written language of the user interface. By tapping the button, you can select a new language from the list of available languages. The application will restart if you change this setting; you are asked to confirm this. |
| Voice language | This button shows the current voice guidance profile. By tapping the button, you can select a new profile from the list of available languages and speakers. Tap any of these to hear a sample voice prompt. Just tap OK when you have selected the new spoken language. |
| Time Format and Units | See below. |
| Keyboard | Select the virtual keyboard to be used when searching for an address or when entering a name to a Favourite destination. Various international keyboard layouts are available. |

Time Formats and Units:

| Button | Description |
|-------------|---|
| Time Format | Select between 12 and 24 hours time display format. |
| Units | You can set the distance units to be used by the program. iGO My way 2009 may not support all the listed units in some voice guidance languages. If you select a measurement unit not supported by the chosen voice guidance language, a warning message will appear. |

4.2.7 Content

List all content items (maps, places of interests, landmarks, etc.) installed on your iPhone. The list of the content categories is displayed first.



If needed, browse the list. Tap any of the categories to see its content.



5 Glossary

2D/3D GPS reception

The GPS receiver uses satellite signals to calculate its (your) position and needs at least four signals to give a three-dimensional position, including elevation. Because the satellites are moving and because objects can block the signals, your GPS device might not receive four signals. If three satellites are available, the receiver can calculate the horizontal GPS position but the accuracy is lower and the GPS device does not give you elevation data: only 2D reception is possible.

Active route

The currently navigated route. Whenever the destination is set, the route is active until you delete it, reach your destination or you quit iGO My way 2009. See also: Route.

City Centre

The city/town centre is not the geometric centre of the settlement but an arbitrary point the map creators have chosen. In towns and villages, it is usually the most important intersection; in larger cities, it is one of the important intersections.

Colour theme

iGO My way 2009 comes with different colour themes for daytime or night use of the map and menu screens. Themes are custom graphic settings and they can have different colours for streets, blocks or surface waters in 2D and 3D modes, and they display shades or shadows in different ways in 3D mode.

One daytime scheme and one night scheme is always selected for the map and for the menus. iGO My way 2009 uses them when it switches from day to night and back.

GPS accuracy

Several factors have impact on the deviation between your real position and the one given by the GPS device. For example, signal delay in the ionosphere or reflecting objects near the GPS device have a different and varying impact on how accurately the GPS device can calculate your position.

Map

iGO My way 2009 works with digital maps which are not simply the computerised versions of traditional paper maps. Similarly to the paper road maps, the 2D mode of digital maps show you streets, roads, and elevation is also shown by colours.

You can use digital maps interactively: you can zoom in and out (increase or decrease the scale), you can tilt them up and down, and rotate them left and right. In GPS-supported navigation, digital maps facilitate route planning.

North-up map orientation

In North-up mode the map is rotated so its top always faces North. This is the orientation for example in Find on Map. See also: Track-up map orientation.

Route

A sequence of route events, i.e. manoeuvres (for example, turns and roundabouts) to reach the destination. The route contains one start point and one destination. The start point is the current (or last known) position by default. If you need to see a future route, the start point can be replaced with any other given point.

Track-up map orientation

In Track-up mode the map is rotated so its top always points in the current driving direction. This is the default orientation in 3D map view mode. See also: North-up map orientation.

Vehimarker

The current position is shown with a blue arrow on the map by default. The direction of the blue arrow shows the current heading. This position marker can be replaced with different vehicle and pedestrian symbols. You can even specify different Vehimarkers for different route types (depending on which vehicle type is selected for route calculation).

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