

# maptrip 2.6.1

## User's Guide

Creation date: April 11<sup>th</sup>, 2011



# Table of Contents

<b>A Navigation Software User's Guide .....</b>	<b>4</b>
1 Main Menu.....	4
1.1 General Information.....	4
1.2 GPS Reception.....	5
2 Navigation.....	7
2.1 Home.....	7
2.2 Office.....	7
2.3 Address .....	7
2.3.1 City.....	7
2.3.2 Special characters ('umlauts'), spaces, hyphens, apostrophe.....	8
2.3.3 Deleting entries .....	8
2.3.4 Street.....	9
2.3.5 House number.....	10
2.4 Favorites.....	11
2.5 Map.....	12
2.6 POI .....	14
2.7 POI in City .....	15
2.8 POI Text .....	15
2.9 Itinerary .....	17
2.10 Coordinates .....	18
2.11 Zip Code.....	19
2.12 Previous Destinations.....	19
2.13 Start Navigation.....	21
2.14 Alternative Routes .....	22
3 Route Planning.....	23
4 Position.....	25
5 Options .....	26
5.1 Favorites.....	26
5.1.1 Adding favorites .....	26
5.1.2 Deleting favorites .....	27
5.1.3 Renaming favorites .....	28
5.2 Volume .....	28
5.3 Map display .....	29
5.4 POI-Display .....	30
5.5 Route Settings.....	30
5.6 Profiles .....	31
5.7 GPS-Settings.....	32
5.8 Units .....	33

5.9	TMC – Traffic Message Channel .....	34
5.9.1	Receive TMC Data .....	34
5.9.2	Bypass traffic jams automatically .....	34
5.9.3	Ask before bypassing traffic jams .....	35
5.9.4	Display traffic events only .....	35
5.9.5	Alternative TMC receiver .....	35
5.10	Traffic .....	36
5.11	Language .....	36
5.12	Minimize .....	37
5.13	Speedwarnings .....	37
5.14	GPS-Logs .....	37
5.15	Blockades .....	38
5.16	Display .....	39
5.17	Licensing .....	39
5.18	About .....	39
6	While on the Road .....	40
6.1	Travel Information .....	40
6.2	Zoom .....	41
6.3	Route Overview and Destination View .....	41
6.4	Driving Instruction Volume .....	42
6.5	Options .....	43
6.5.1	Mute .....	43
6.5.2	Map View .....	43
6.5.3	Night Mode .....	43
6.5.4	Interstations .....	44
6.5.5	Block KM .....	45
6.5.6	Traffic .....	45
6.5.7	TMC .....	46
6.5.8	GPS-Logs .....	46
6.5.9	Speedwarnings .....	46
6.5.10	Blockades .....	46
6.5.11	Minimize .....	46
6.5.12	Quit .....	46
<b>C</b>	<b>Copyright Notice .....</b>	<b>51</b>
<b>D</b>	<b>End User License Agreement (“EULA”) .....</b>	<b>52</b>

# A Navigation Software User's Guide

When employing a navigation system in a vehicle, i.e., this software and the accompanying hardware, it is your responsibility to set up, secure and use the system in a manner that does not restrict your vision in any way and will not lead to accidents, injuries or material damages. You, as the user of this product, are solely responsible for driving safely. Do not handle this product while driving—always park the car first.

## 1 Main Menu

The main menu contains five options:

1. Navigation: Here you can enter the destination to start navigation.
2. Route Planning: Here you can plan the route to check the distance and approximate travel time.
3. Position: Indicates your current GPS position on the map.
4. Options: Here you can define diverse navigation device settings (e.g., saving frequently visited addresses).
5. Traffic: Displays a list of current traffic conditions (if TMC is installed)
6. Quit: Quits the navigation program.



### 1.1 General Information

Your navigation program always displays a red button with a white arrow in the lower left corner. The red button acts as a “back” function and will take you to the previous step in the menu. If you get lost in the navigation menu, repeatedly click the RED button until you return to the main menu.

On many screens a green button is displayed on the lower right-hand side. This GREEN button allows you to confirm entries or scroll through menus.

## 1.2 GPS Reception

Your navigation system is equipped with a so-called GPS receiver which is used by the system to determine your current position. For best reception, mount the device such that it is exposed to the sky without obstruction. When used within buildings or the interior of the car, GPS reception might not be sufficient for operation.

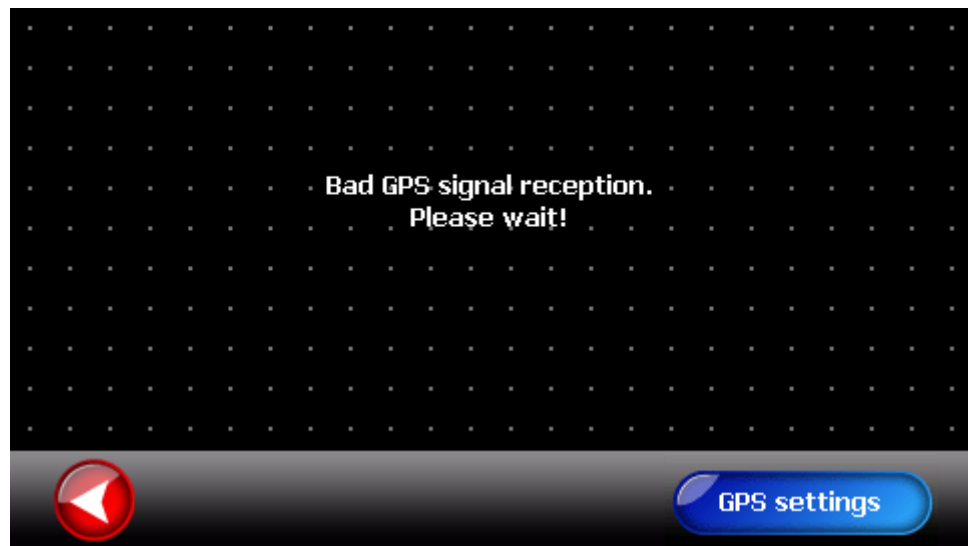
For this reason, please mount your navigation device directly below the windshield, as far to the front as possible. Please note that metallized front windshields (heat insulating windshields) may adversely affect GPS reception.

Navigation can only take place if a valid GPS signal is received. After setting up the device for the first time or after traveling by plane, it may take a few minutes until a valid signal is received.



If the GPS-receiver has not been configured yet the screen will display the above message. By pressing the blue "GPS settings" button the GPS settings dialog is displayed. Please read more about GPS configuration in chapter 5.8. Press the red button to return to the main menu.

In case the GPS-receiver has been pre-configured but the GPS-signal is of poor quality the message shown below will be displayed. Press the red button to return to the main menu.



However, if the GPS receiver has been configured correctly the route calculation will automatically start as soon as reception is back to normal.



During navigation the current GPS and TMC signal is indicated at the bottom left of the display (red circle).



## 2 Navigation

There are several methods for specifying the destination:



### 2.1 Home

If you click Home, you will be guided to your home address. See Chapter 5.1 for detailed information on how to set up your home address.



### 2.2 Office

If you click Office, you will be guided to your office address. See Chapter 5.1 for detailed information on how to set up your office address.



### 2.3 Address

#### 2.3.1 City

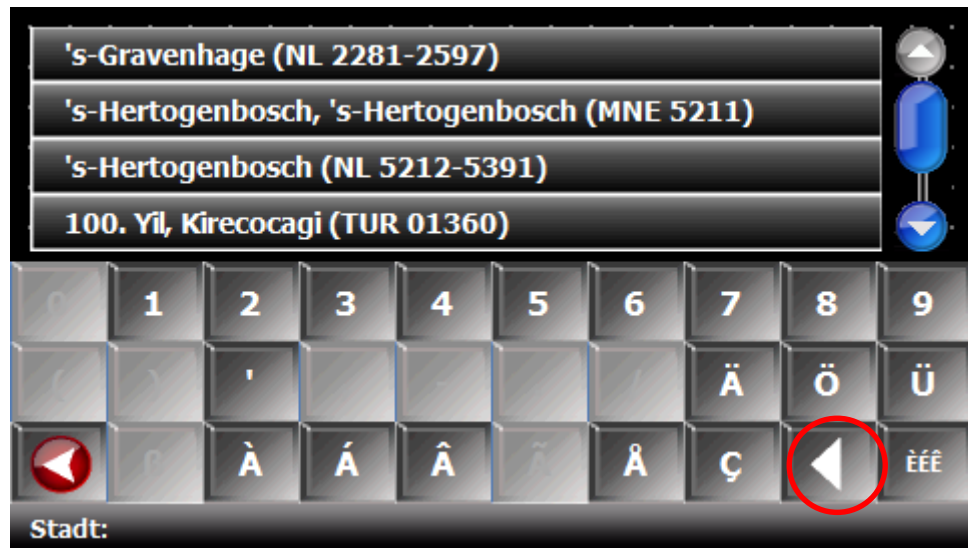
You can enter the destination address here.



Enter the city name using the screen keyboard. As soon as you enter the first letter, the navigation system starts searching for the city. Possible matches are presented in a results list. If the desired city is shown, you can select it by clicking it in the list.

The previously entered letters are displayed in the bottom line of the screen. During entry, letters no longer available are grayed out on the keyboard.

### 2.3.2 Special characters ('umlauts'), spaces, hyphens, apostrophe



You do not need to enter 'umlauts'. In place of an 'Ä' simply enter 'A', instead of 'Ö' enter 'O', instead of 'Ü' enter 'U'. For example, if your destination is located in 'Köln,' Germany, just enter 'K O L N'.

You do not need to enter spaces and hyphens. Instead, simply click the empty field to the left of the white triangle (at the bottom, third button from the right).

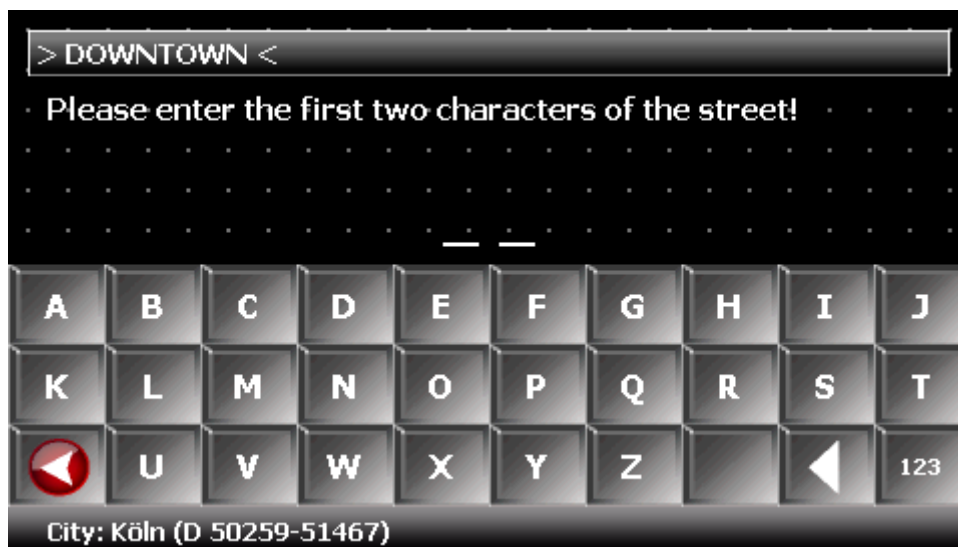
### 2.3.3 Deleting entries

If you make a mistake, click the backspace key to delete the wrong entry.



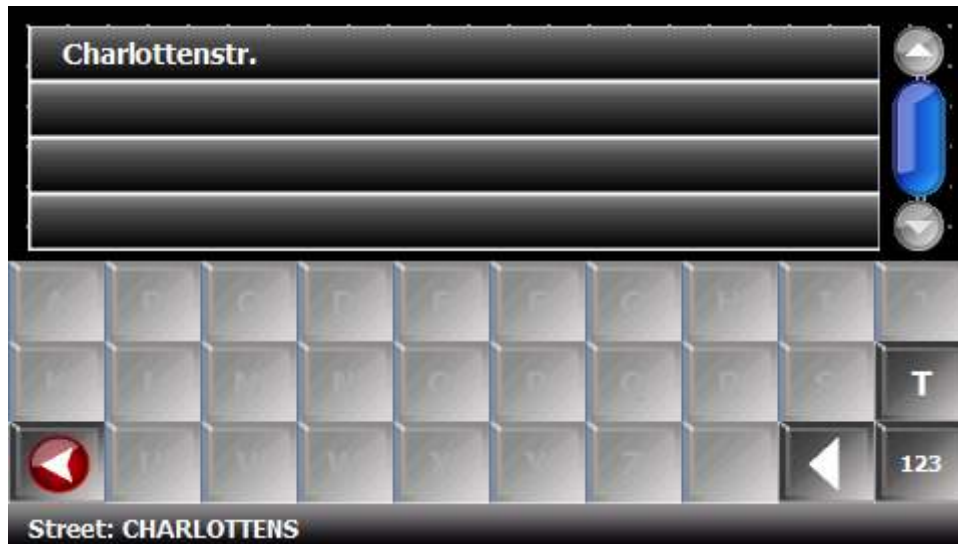


### 2.3.4 Street



Start by entering the first two letters of the street you are trying to locate. The bottom line displays the city where the street is being searched.

Alternatively, you can select DOWNTOWN if you want to drive to the center of the respective city.



In this example "C H A R L O T T E N S T" was entered. If the desired street is displayed in the list, you can select it by clicking it in the list.

In large cities it is possible that streets with the same name exist in different districts.



In this case, choose the desired destination based on the zip code or the district indicated in the list.

### 2.3.5 House number

Next you are requested to enter the house number.



Enter the house number and confirm by pressing the GREEN button. If you do not know the house number, click the GREEN button without making an entry. In this case, the navigation system will take you to the center of the selected street. Press the RED button to return to the street selection screen.



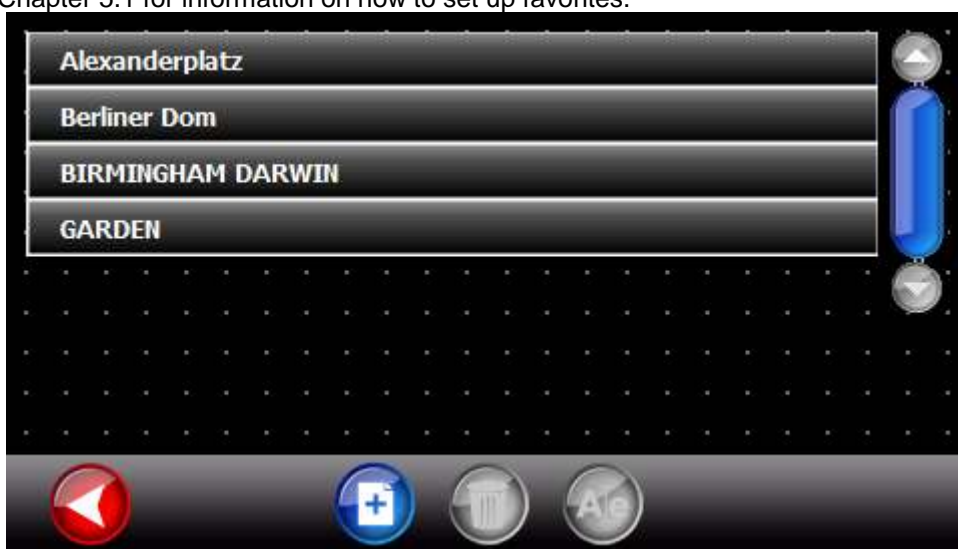
Click Search Crossroad to find all streets intersecting the selected street (Roteichenweg in this example). When you select an entry from the list, the full address is displayed in the lower screen section. Press the GREEN button to confirm your selection and start navigation to the chosen intersection.



## 2.4 Favorites

Favorites are frequently used addresses you can store in a list. This facilitates quick access to these destinations.

When you start up the system for the first time, the favorites list is empty. Please refer to Chapter 5.1 for information on how to set up favorites.



Click a list entry to select it. Now the full address is displayed in the bottom part of the screen. Confirm your selection by pressing the GREEN button. Navigation will commence immediately.



## 2.5 Map

This mode allows you to select your destination directly from within the map.



You can use the plus and minus Buttons to zoom in and out.



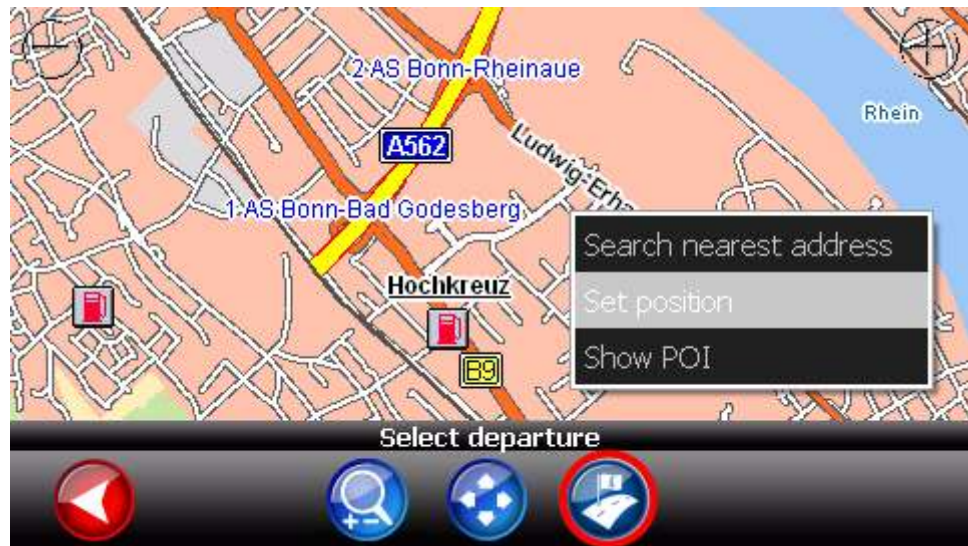
Alternatively you can use the magnifying glass. If you draw a box around the target form the upper left to the lower right (blue), the map viewer zooms in the selected area.

If you draw a box from the lower right to the upper left (red) the map viewer will zoom out.





Click the button with the four arrows (red circle) to activate the scroll mode. You can now move the map with your finger.



Activate the selection tool (red circle) to select a destination by directly clicking into the map. A shortcut menu now offers the following options:

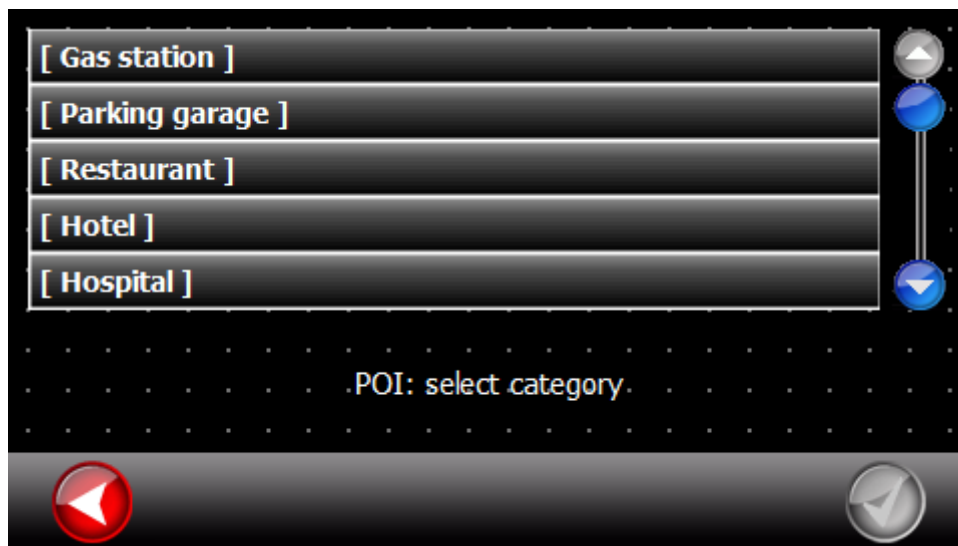
- Search nearest address: Displays a list of addresses at the selected location that you can choose as the destination.
- Set position: Navigation is started for the selected position.

Show POI: Displays information for a point of interest whenever you click a POI icon.



## 2.6 POI

POI is the abbreviation for “point of interest”. These points of interest are important sites such as gas stations, hotels or hospitals.



The POIs are grouped into separate categories. After calling up the POI function, you must select the desired category.

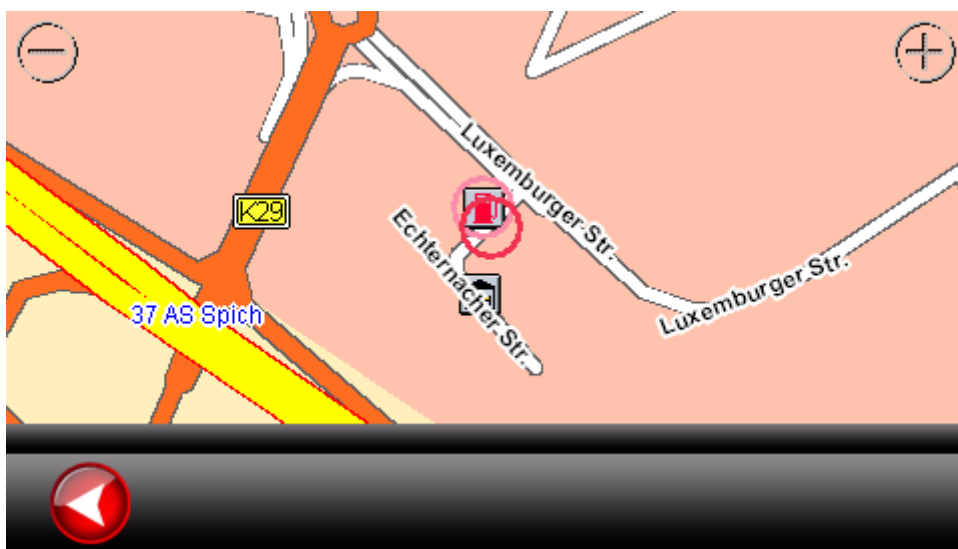
The list first indicates the top categories. Top categories are displayed in brackets.

Further below all other categories are listed in alphabetical order.



The system will search for corresponding POIs starting from your current location. Note that this function only works if you are receiving a valid GPS signal. Click a list entry to select it as your destination. Press the GREEN button to start navigation.

When you click the street map icon (red circle), the selected POI is displayed on the map.



## 2.7 POI in City

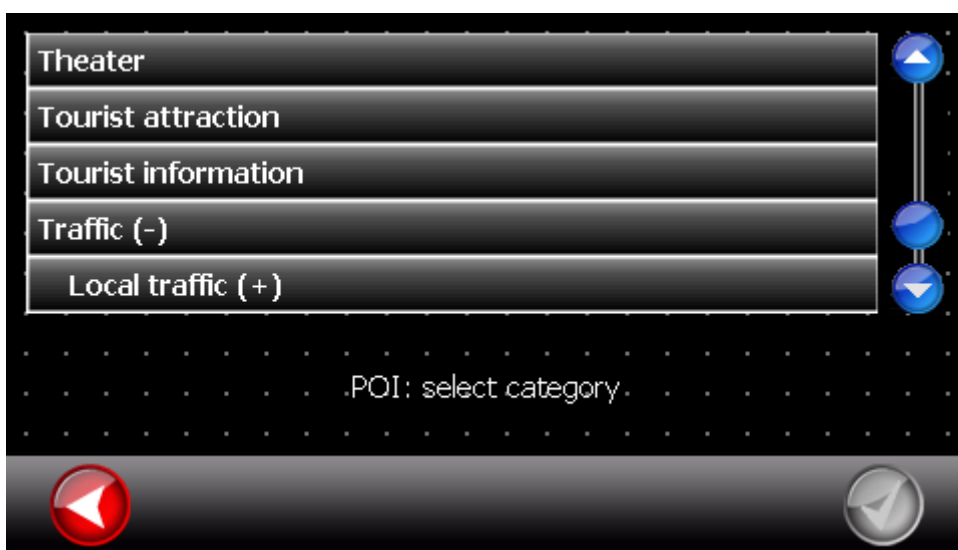
The POI in City function serves to find a POI located far from your present location. This function can be very useful, for example, when you are looking for a hospital in another city.

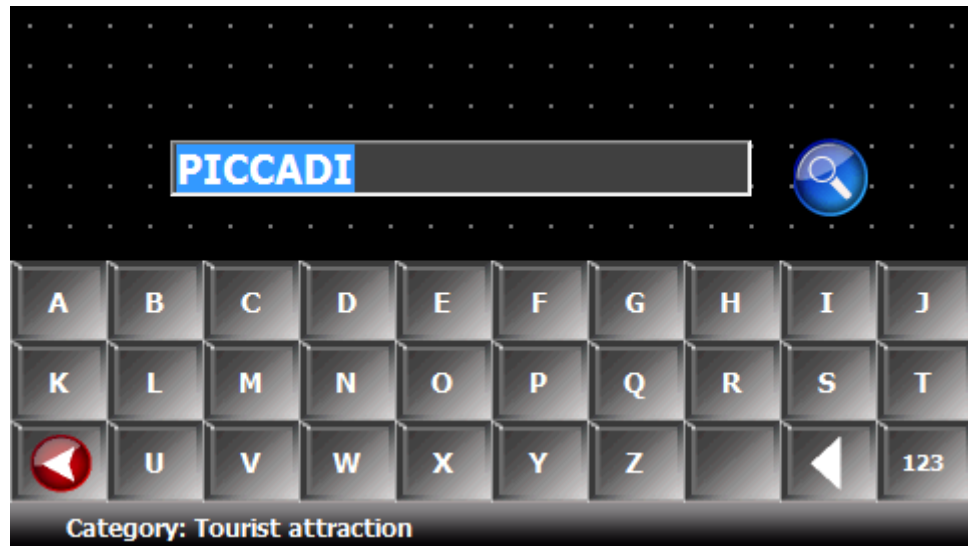
When you start a POI in City search, you are first requested to enter the city (see Chapter 2.3.1). The POI is then selected just like any other POI (see Chapter 2.6). The POIs will be searched for within the proximity of the city centre chosen. The radius is depending on the POI category and the results will be listed by distance to the city centre.



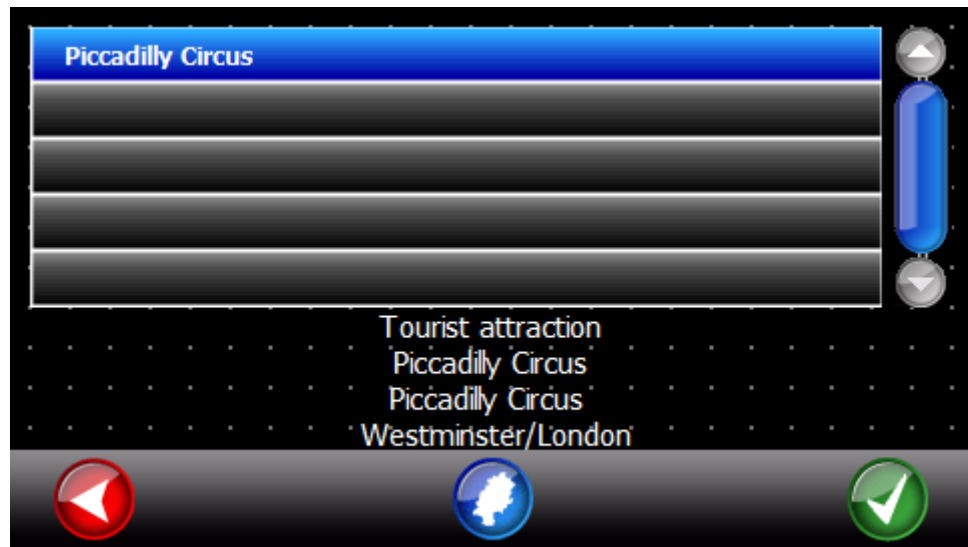
## 2.8 POI Text

The POI Text function allows you to search POIs in any one category by entering free-form text. First select the desired category.





Next, enter the keyword, e.g. "Brandenburger" for finding the Brandenburg Gate in Berlin.



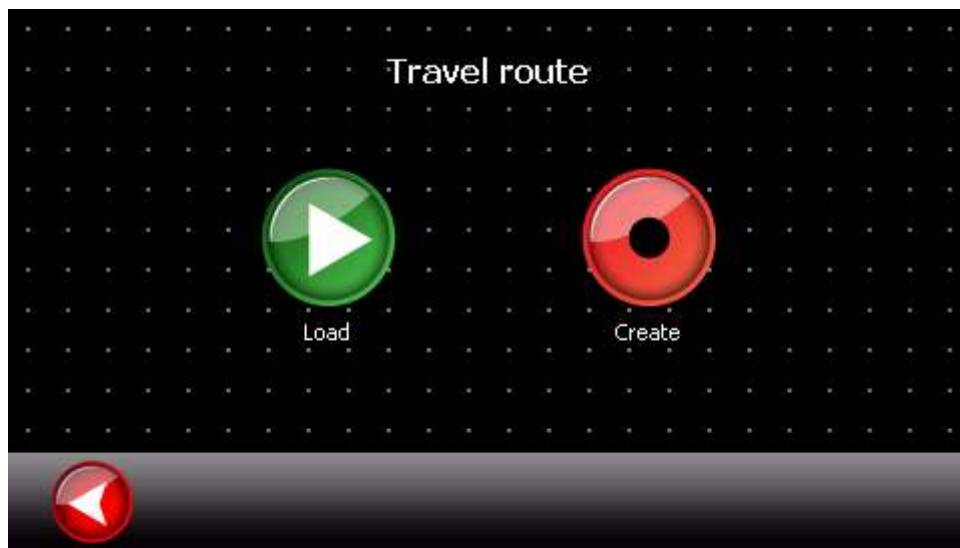
All matching results are shown in a list. Click the map icon (red circle) to display the location of the POI on the map. Pressing the GREEN button will start navigation to the selected POI.



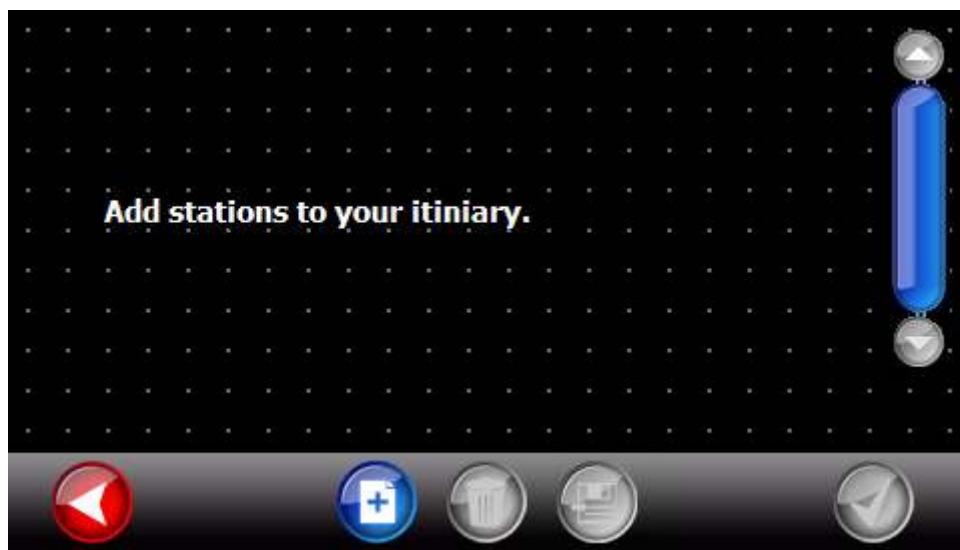


## 2.9 Itinerary

The Itinerary function allows you to specify several destinations you want to travel to successively and to save them.



Use the Create button to create new Itineraries and the Load button to load existing Itineraries.



Use the add button (red circle) to add stops to your tour. You can use any of the available methods for selecting a destination.



You can change the order of the stops using the up/down buttons (red circle).

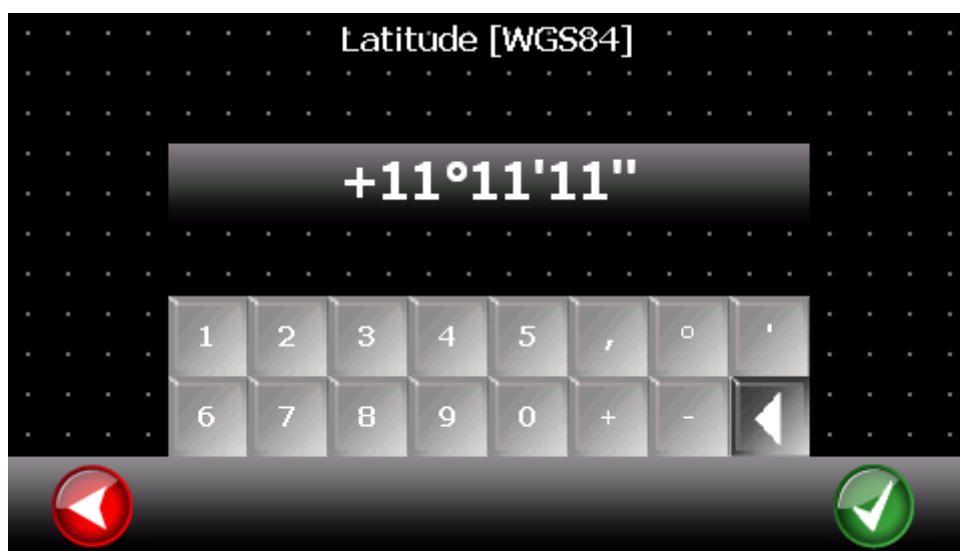
Click the GREEN button to start navigation to the first stop. Once you reach the first destination, navigation to the next stop will commence at the touch of a button.

Please note that the alternative route function is only available for the first route segment between station 1 and station 2.



## 2.10 Coordinates

A destination can be defined by entering a pair of coordinates. First enter the latitude, then the longitude.



The first step is to enter the latitude, using “+” for North and “-” for South. Accordingly, at longitude, for East “+” and “-” for West. Coordinates can be specified in the formats decimal and degree - minute - second.

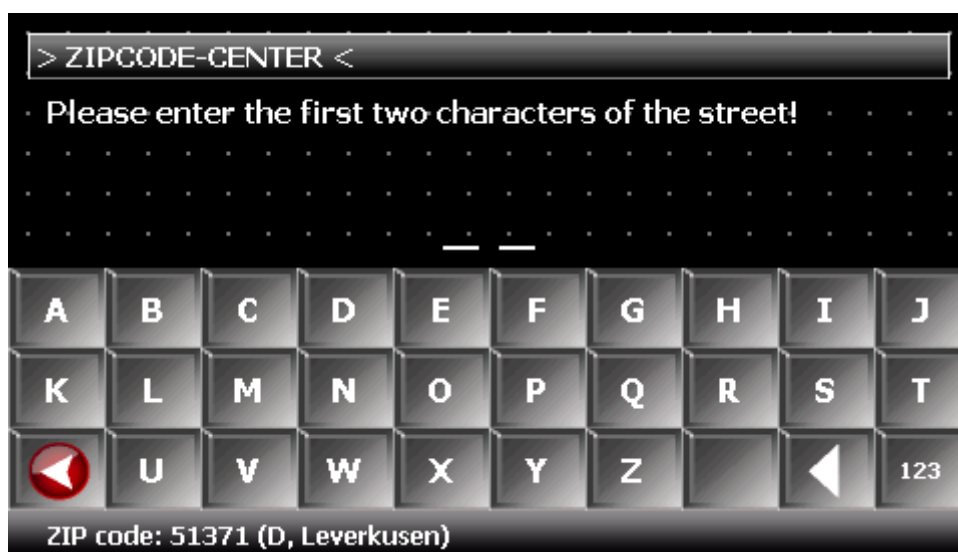


## 2.11 Zip Code

The Zip Code function enables you to define your destination by entering a zip code.



This is what the screen looks like after entering "5137".



After selecting the first entry, you can search for a street within the zip code area or define the center of the zip code area as your destination.

## 2.12 Previous Destinations

The Previous Destinations function facilitates the selection of destinations you have previously entered. Upon calling up the Address (cf. Chapter 2.3) or Zip Code (cf. Chapter 2.11) entry method, the system will initially display a list containing up to 10 destinations entered at a previous time.



Destinations you selected via the map (cf. Chapter 2.5) are indicated in the form of coordinates.

For example, when you select the name of a city from the list, a new screen will show the street names previously entered for this city. If you select any of these streets, the house number last used for this street is displayed. You can then accept this setting or change it according to your needs.

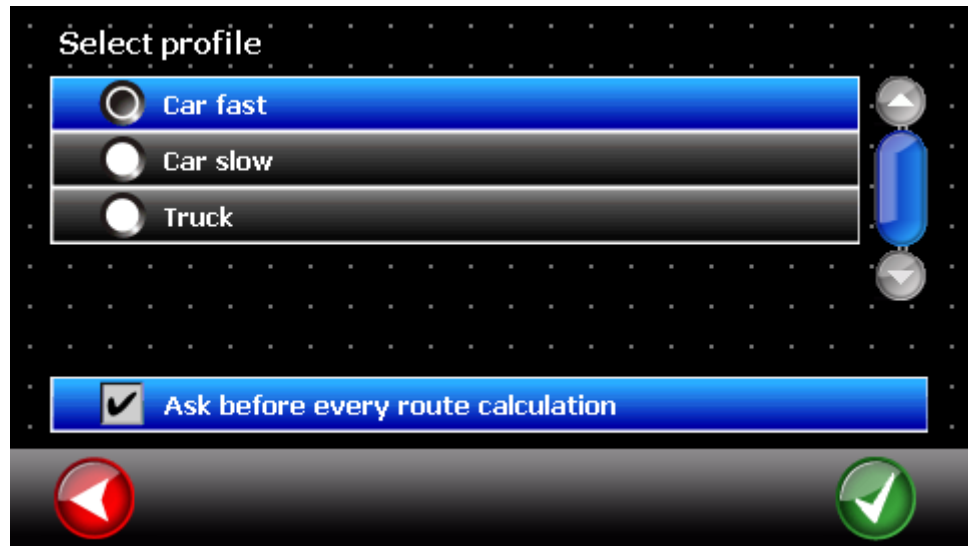
After you enter a destination for the first time, the destination selection list always shows the previous destinations. If you want to enter a destination not included in the list, click the abc button (red circle).



If you want to remove an entry from the previous destinations list, first click the delete button (red circle) and then select the entry you wish to discard.

## 2.13 Start Navigation

After you have selected a destination, you can specify the driving mode that is to apply for the route (cf. Chapter 5.6).



If you don't want this query to appear each time navigation is started, deselect the check mark in the Ask before every route calculation field (red circle). Press the GREEN button to start route calculation.



After calculation the navigation system presents the entire route in an overview map, including information such as length of the route and expected travel duration. Click the BLUE button to start navigation.

## 2.14 Alternative Routes

After the initial route calculation a similar screen to the one below will appear.



The calculated route can be accepted by pressing the blue OK button. Alternatively you can press the "Alternative" button to calculate other routes.



To choose one route, press the OK button with the color corresponding to the color of the selected route.





### 3 Route Planning

Use the Route Planning function to plan future trips. This allows you to obtain information on the distance and expected duration ahead of time.

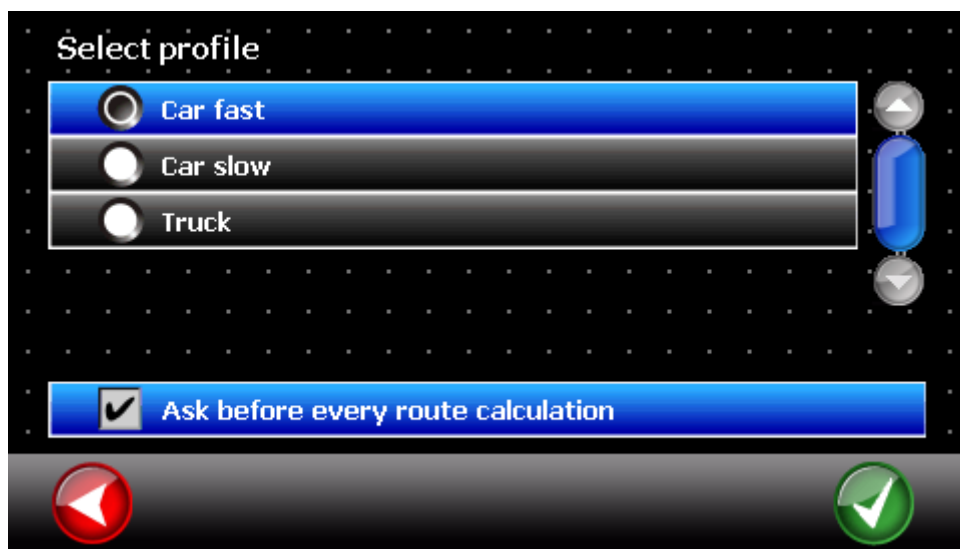
The Route Planning function works much the same as entering a normal destination; the only difference is that you must indicate a start location in addition to the destination.



You are first asked to specify the start location. There are several options for doing so (see Chapter 2).



Once you defined the start location, you must enter the destination.



After you have selected start location and destination, you can specify the driving mode that is to apply for this trip (cf. Chapter 5.6). If you don't want this query to appear each time route calculation and navigation are launched, deselect the checkmark in the Ask before every route calculation field.

Press the GREEN button to start route calculation.



After calculation the navigation system presents the entire route in an overview map, including information such as length of the route and expected travel duration. Click the BLUE button to start a route simulation.





## 4 Position

The Position function is used to display your current position on the map.



The orientation of the map can be northward or in driving direction. Please see chapter 5.3 for more on these options.

You can use the zoom buttons to zoom into or out of the map. The scroll button allows you to move the displayed map section.



Press the selection button (red circle) to select destinations on the map and start navigation. First click the selection button and then click any location on the map. Now you can select:

- Search nearest address: Displays a list of addresses at the selected location that you can choose as the destination.
- Set position: Navigation is launched for the selected position.
- Show POI: Displays information for a point of interest whenever you click a POI icon.



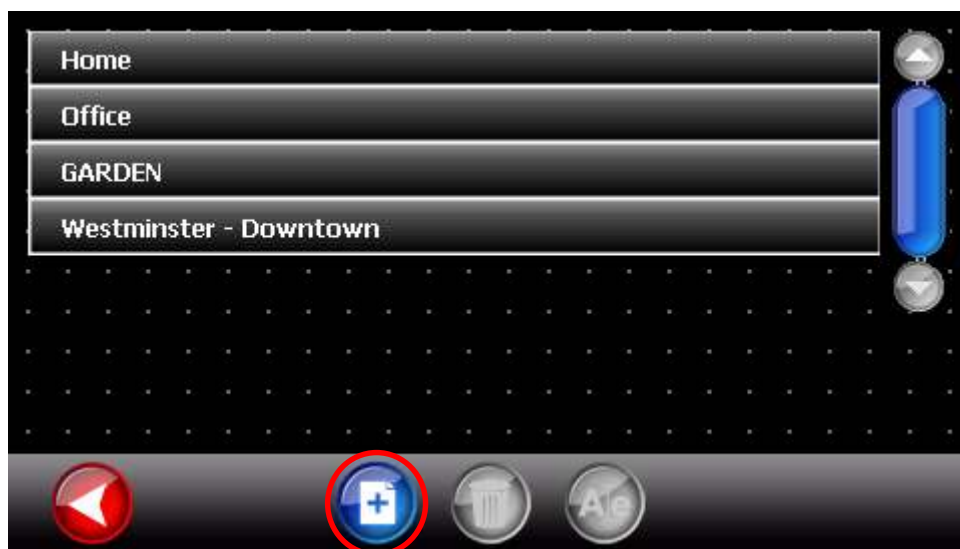
## 5 Options



### 5.1 Favorites

#### 5.1.1 Adding favorites

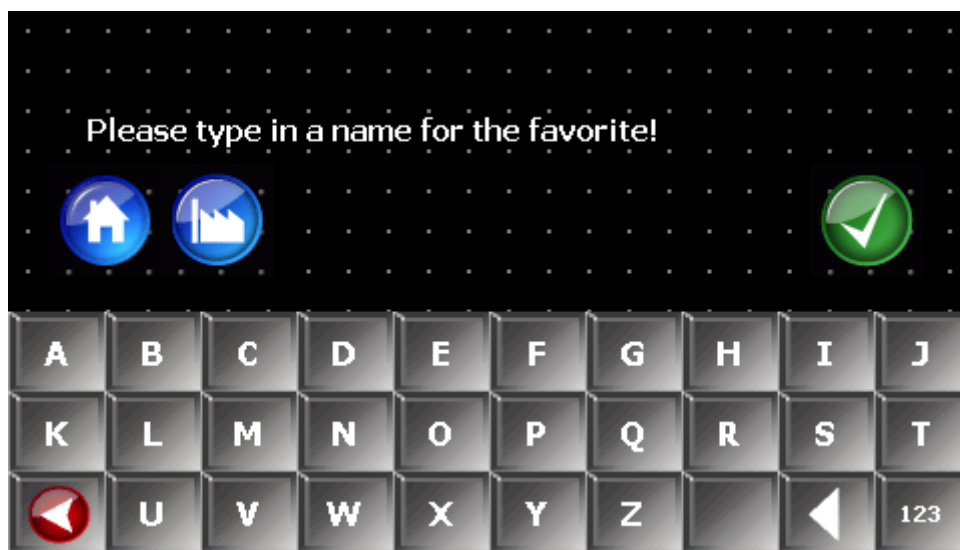
Favorites are frequently used addresses you can store in a list. This facilitates quick access to these destinations. When you start up the system for the first time, the favorites list is empty.



Click the add icon (indicated by a red circle) to create a new favorite.

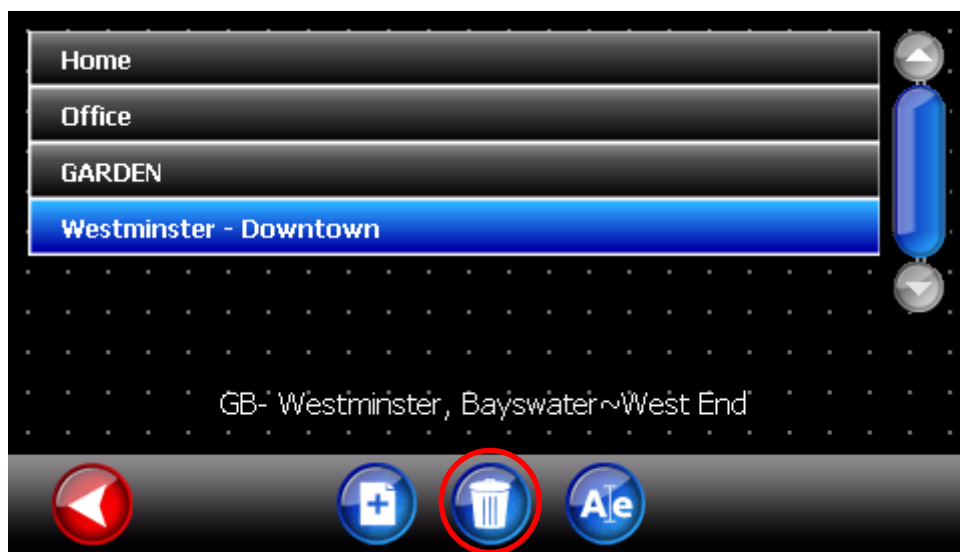


There are many options for creating a new favorite. For details on how to do so, please refer to Chapter 2.



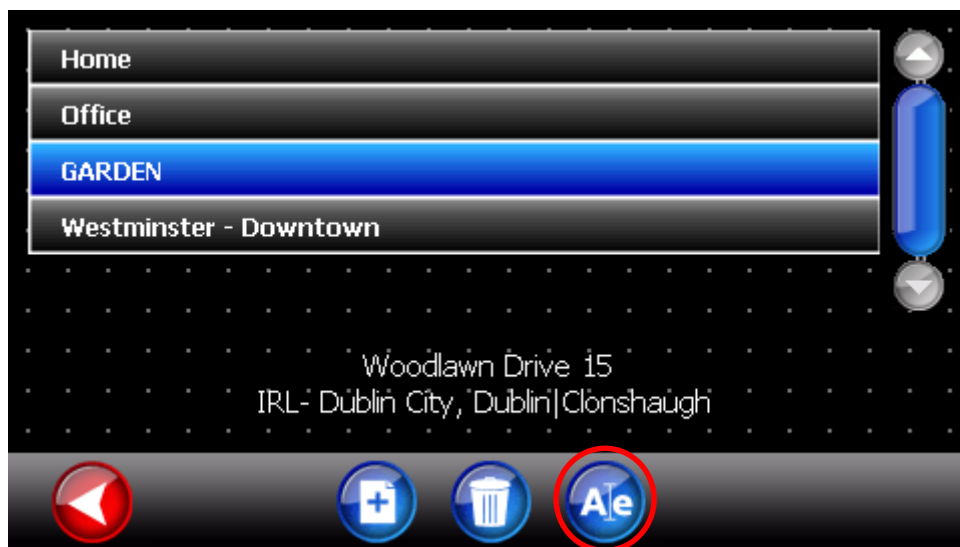
After selecting an address (e.g. by entering the address, see Chapter 2.2), you will be prompted to provide a name for this favorite. Confirm your entry with the GREEN button. You can also define this address as your HOME or OFFICE address by clicking the blue house icon.

### 5.1.2 Deleting favorites



To delete a favorite, mark the entry in the list and click the trash can icon (red circle).

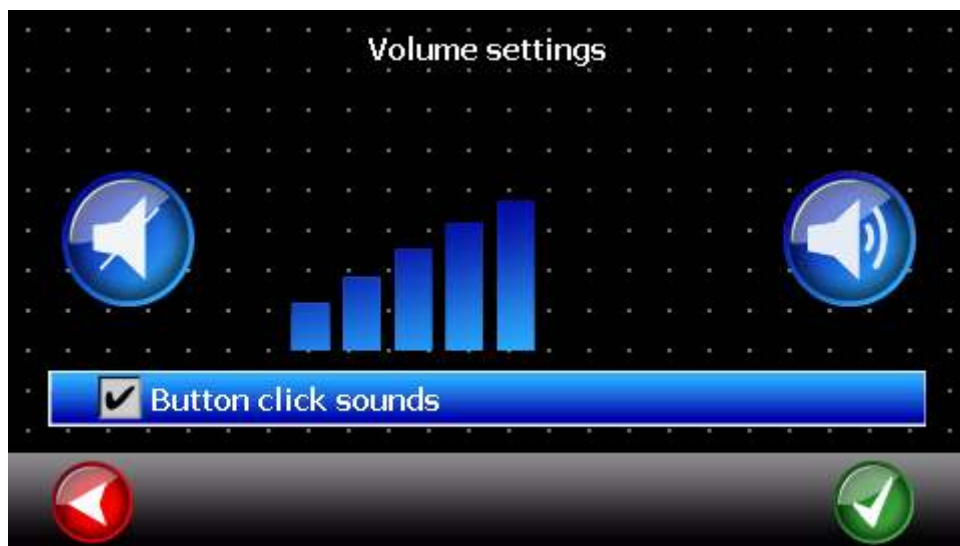
### 5.1.3 Renaming favorites



If you want to rename a favorite, mark the entry in the list and click the renaming icon (red circle).



## 5.2 Volume

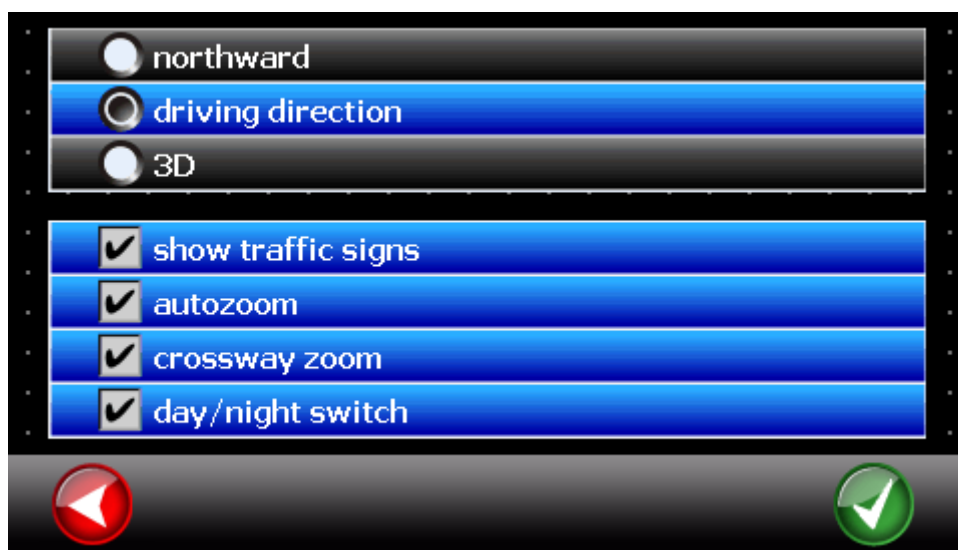


The volume menu allows you to adjust the system volume. If you want to change the system volume during navigation, please refer to Chapter 6.4.

Tap "Button click sounds" activate or deactivate the feedback sounds when tapping a button.



## 5.3 Map display



The (Map display) menu offers several map display options.

- Northward: The map is 'northed', i.e., north always points up.
- Driving Direction: The map is always displayed in the direction of travel. In effect, this causes the map to rotate around the car icon.
- 3D: As in Driving Direction, but the view is rendered as a 3D perspective.



If the Show traffic signs function is enabled, the map screen will display the content of traffic signs to assist you in keeping your bearings when taking turns.

The Auto zoom function ensures that the map is always displayed in a manner that provides you with a clear overview of your location and the upcoming maneuver.

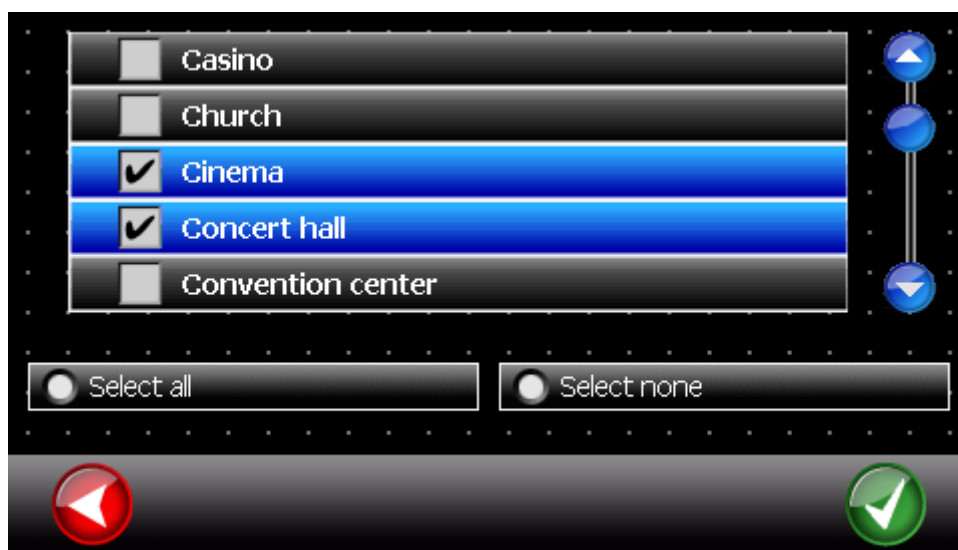
The crossway zoom function ensures that the map will zoom in on every important crossway while the navigation.

When auto/crossway zoom is enabled, you can use the zoom buttons to zoom into/out of the map. After a few seconds the map will automatically revert to the optimal display setting. If you want to set the displayed map section manually, disable the auto/crossway zoom function. To do so, click the check mark to make it disappear.

The day/night switch enable the day/night automation view in the navigation screen and switch automatically between the day and night view.



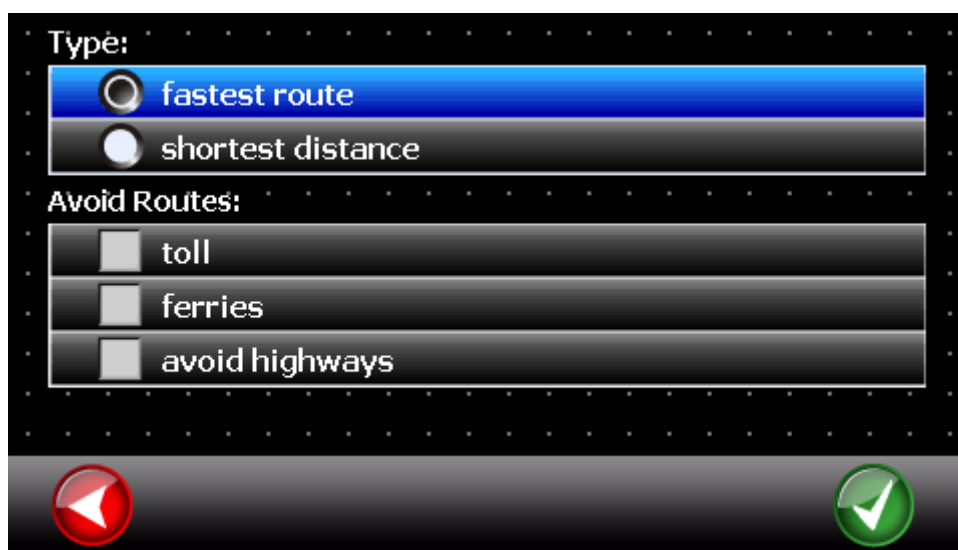
## 5.4 POI-Display



In the POI Display menu you can define the POI categories to be displayed on the map.



## 5.5 Route Settings



The Route Settings menu allows you to specify whether to calculate the shortest or fastest route.

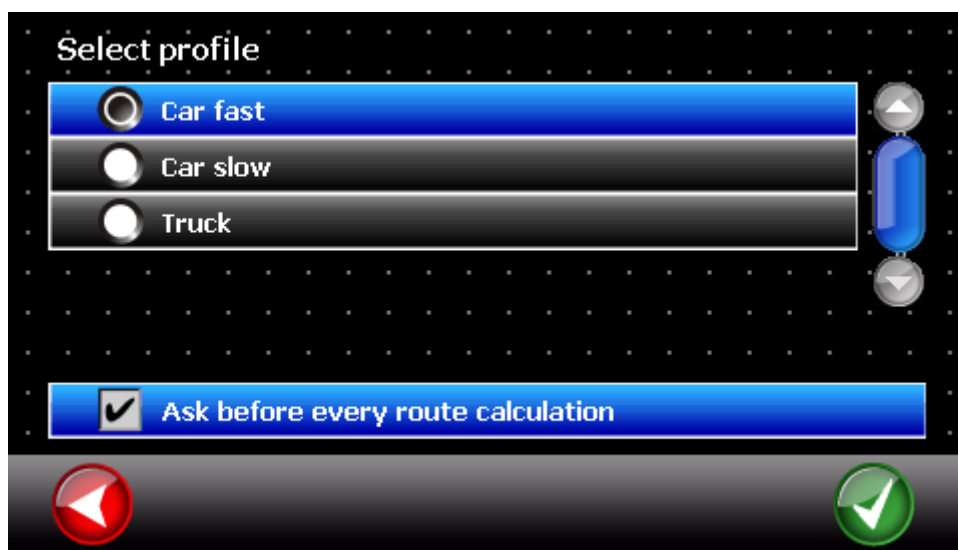
Use avoid routes to indicate any toll roads, ferries, residential roads or highways to be avoided during route calculation. Please note that even when checked these roads may not be excluded from route calculation completely.

“Avoid highways” may be used to calculate small scale detours only. The option is not suitable when calculating long distance routes.






## 5.6 Profiles



The Profiles menu offers options for optimizing the route calculation for a specific vehicle type and/or driving mode.

The profile “car fast” shall be used for passenger cars in general. The option “car slow” may be used for slow passenger cars. Camper or similar vehicle should choose the profile „Motorhome“. For passenger cars with trailers, RVs, etc. please use “caravan”. The “truck” profile is used for heavy trucks.

The profile “truck” has the following implications:

- Roads not open to trucks are avoided. 
- U-Turns are avoided (with exception of roads with separated roadways for each direction).
- Local roads which often are unsuitable for large trucks and often are not recorded for truck restrictions for this navigation system’s database (cf. Chapter 5.1) are mostly avoided. Larger roads are preferred in the route calculation. Local roads are used only if the destination cannot be reached otherwise. This may appear as detour but is intended to be calculated as a route optimized for heavy trucks.
- Also truck routing (in order to take vehicle dimensions and hazardous materials into account, see chapter 5.1) may be activated by setting the respective check mark.

If you do not want this dialog to appear each time you start navigation, deselect the check mark in the Ask before every route calculation field..

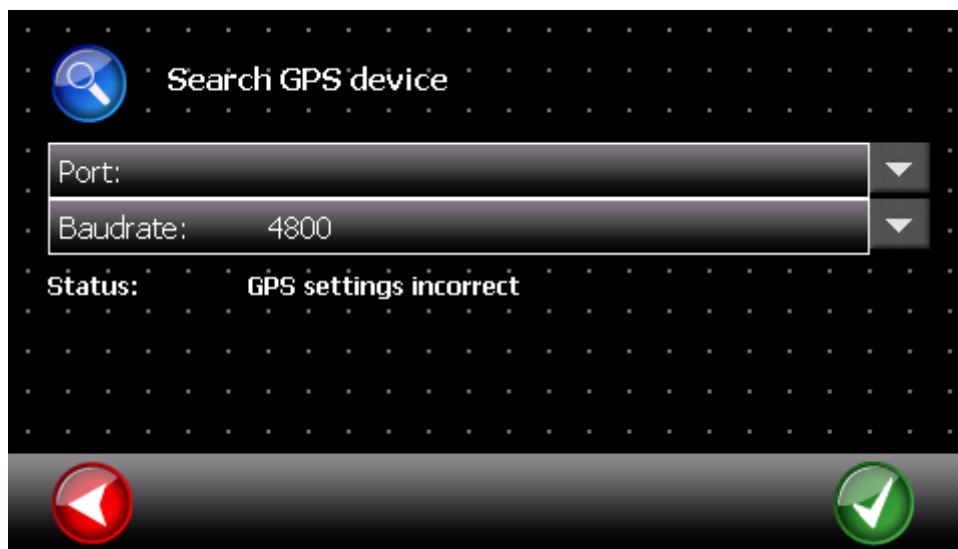


## 5.7 GPS-Settings

In the menu „GPS Settings“ the appropriate settings must be made to allow the navigation software to read GPS data from the receiver.

Please note: For systems for which the GPS receiver has been pre-configured by the vendor this option will not be available.

After the first installation of the software, this screen should be displayed.



Please click on the blue button with the magnifying glass to start the automatic GPS search.

Some devices may require manual settings for „Port“ and „Baudrate“. Please refer to your hardware's documentation to find the appropriate settings.

With correct GPS settings the following screen should be displayed:





Display	Interpretation
Status: Connection OK	The navigation software has established a connection with the GPS receiver and is receiving data.
Count: 9	The navigation software receives one dataset per second. Since the connection was established 18 datasets have been received.
Satellites	Number of satellites from which signals are currently being received. For a position fix a minimum of three satellites must be received.
Time	GPS-Time in GMT



## 5.8 Units



The Units menu allows you to specify the units to be used for distances and times.



## 5.9 TMC – Traffic Message Channel

TMC are traffic information which can be considered by your navigation software for route calculation and for map display.

Prerequisite for using TMC is a TMC receiver (internal or external).

**TMC settings**

TMC off

☐ alternative TMC receiver

Port: COM17

Baudrate: 38400

Status:

**TMC settings**

TMC off

Bypass traffic jams automatically

Ask before bypassing traffic jams

Display traffic events only

TMC off

Status:

### 5.9.1 Receive TMC Data

In order to use TMC tap chose an other status as “TMC off” in the drop down box. The navigation software automatically searches for a connected TMC receiver. If no receiver can be automatically detected please specify the correct settings (see 5.10.3).

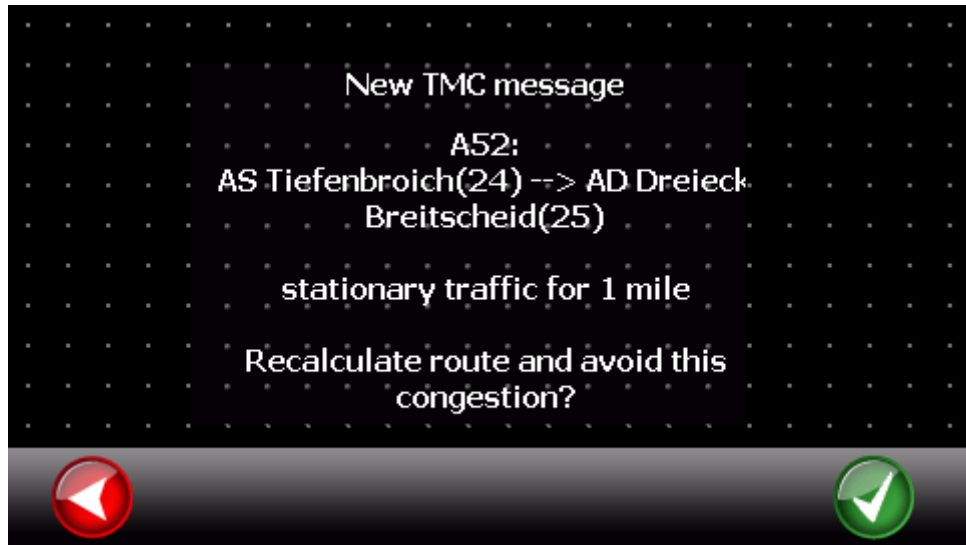
The TMC traffic conditions should now be displayed on the map or in the menu „Traffic“ (see 5.10).

### 5.9.2 Bypass traffic jams automatically

Activate „Bypass traffic jams automatically“ to let the navigation software automatically calculate alternative routes around serious traffic conditions (if the detour is advantageous).

### 5.9.3 Ask before bypassing traffic jams

Activate „Ask before bypassing traffic jams “ to get an message box when an traffic jam is arise.



### 5.9.4 Display traffic events only

With this option the traffic jams will be shown only on the map viewer.

### 5.9.5 Alternative TMC receiver

Activate „Alternative TMC receiver“ if the automatic search has been unsuccessful. You then need to specify appropriate settings according to the hardware in use.

Please note: For systems for which the TMC receiver has been pre-configured by the vendor this option will not be available.



## 5.10 Traffic

The „Traffic“ menu displays a list of the received traffic conditions. Tap a list entry to display the full description below.



To sort the list alphabetically tap the „A-Z“ button (red circle). Tap the button again to sort the list by distance from your current location.

To view only the traffic reports which are relevant to your route tap the button “on route” (yellow circle).

To view the location of a traffic report on a map, tap a report then tap the map button (green circle).



## 5.11 Language



In the Language menu you can select the language used to output spoken driving instructions and display texts on screen.



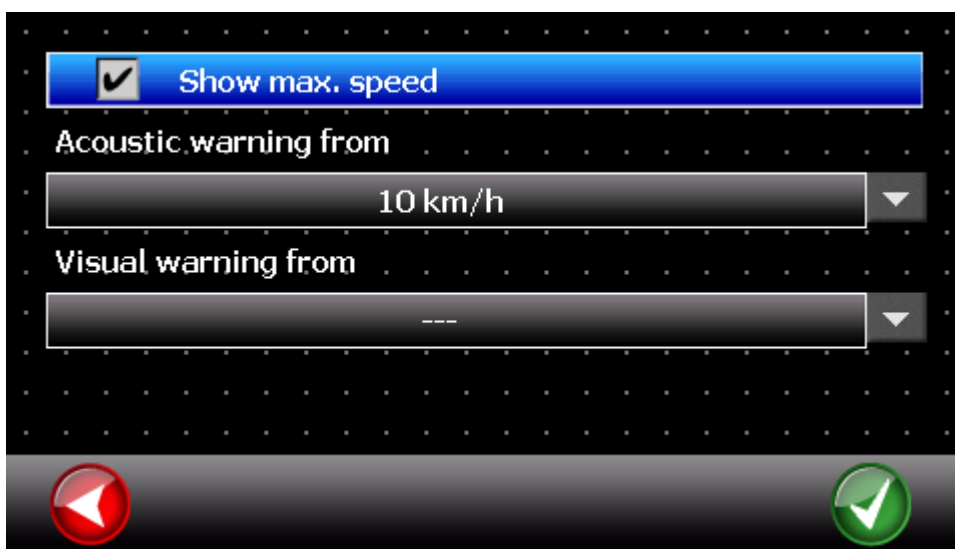
## 5.12 Minimize

Tap the “Minimize” button to show the Windows Taskbar to access other applications or settings outside the navigation software. Please note: This option will be available only in case respective functions outside of the navigation software are accessible on the device.



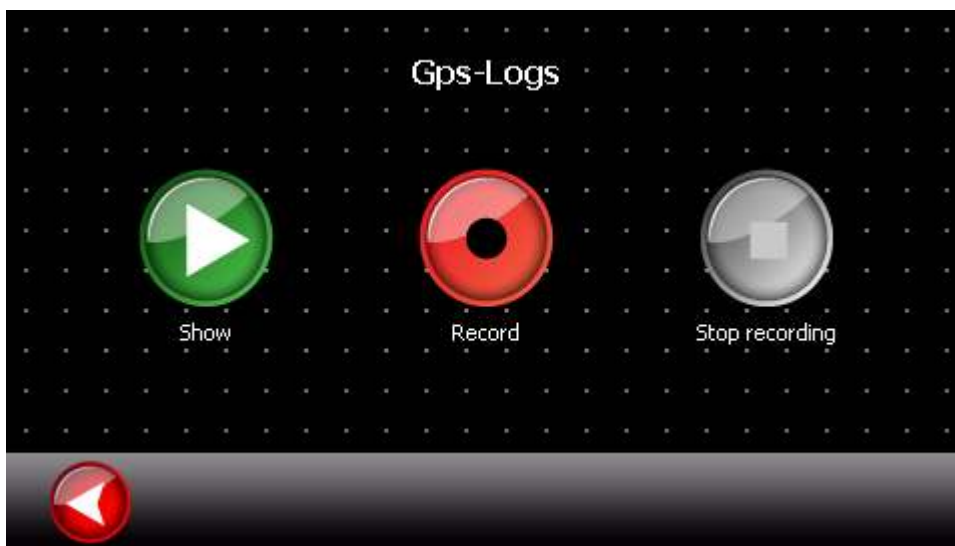
## 5.13 Speedwarnings

The menu „Warning“ allows you to select, if you want to be alerted when exceeding the local speed limit. The settings allow for acoustic or visual alerts. The shown example gives an acoustic alert when exceeding the speed limit by 10km/h or more but but never displays a visual warning.



## 5.14 GPS-Logs

Your navigation system is able to record GPS logs. To record a GPS log click the red button and enter a name for the log. You can now use the navigation system as usual while the GPS data is recorded.



To finish recording click the black button.



To show a GPS track on a map, click the green button and select a track. The track will be shown on the map with a line of green dots. Please open a mapviewer manually to do so.



## 5.15 Blockades

By tapping the button "Blockades" a map with your current location will be displayed. By first tapping the marker button (red circle) and then the map, any road segment can be permanently blocked.

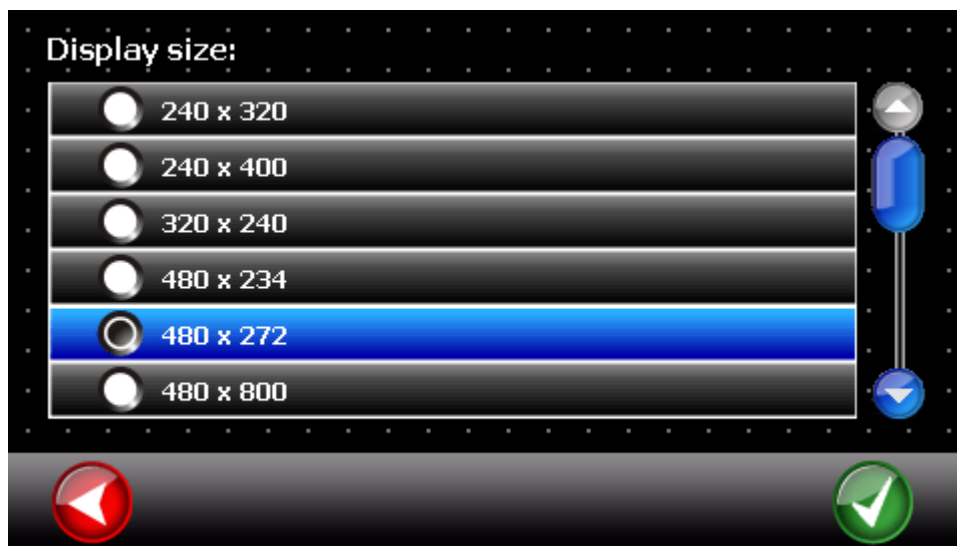


To unblock a segment tap it again. The blockades persist even when the navigation software is being shut down and started.



## 5.16 Display

With the display option you can switch between the different screen resolutions which are available for maptrip. After selecting a resolution maptrip have to be restarted.



## 5.17 Licensing

The licensing button opens the licensing dialog. This dialog will be necessary for updates for example.



## 5.18 About

Displays information about version of the software and copyrights.



## 6 While on the Road

### 6.1 Travel Information



The black bar below the map provides you with miscellaneous information about the trip:

- The orange action icon indicates the next driving maneuver.
- The box with the three arrows in the left upper corner of the map viewer show you the lane info for the next diversion. You should follow the orange arrows. The lane info is most common on freeways, highways and big crossings.
- 460 meters: Indicates the distance remaining until the next maneuver must be carried out.
- 15:06: Indicates the calculated arrival time.
- 48 min: Indicates the remaining driving time.
- 84 km: Indicates the remaining distance.
- 1 AS Bonn-Bad Godesberg: Indicates the name of the street you will turn into after the next driving maneuver.
- The tmc and gps receiving is shown in the upper left corner.
  - green: means good receiving quality
  - grey: means bad or no receiving
  - no symbol: means that no tmc or gps device is active
  - red (only tmc): traffic jam on route
- In the upper middle of the display there are the signs you have to follow.



## 6.2 Zoom



During navigation you can use the plus/minus buttons (red circles) to enlarge or reduce the displayed map section. After 10 seconds the map will automatically revert to the optimal display setting. This Auto zoom function can be disabled (cf. Chapter 5.4).

## 6.3 Route Overview and Destination View



Depending on the size of the display, two buttons are displayed to toggle a route overview (red circle) or to show the region of the destination (yellow circle).

## 6.4 Driving Instruction Volume



Click the left bar at any time to adjust the volume of the driving instructions.



After a few seconds the volume display automatically disappears.

## 6.5 Options



Click the map during navigation to display the option dialog.



### 6.5.1 Mute

Use the Mute button to disable the acoustic driving instructions. Pressing the button again will enable the spoken instructions.



### 6.5.2 Map View

The Map View button calls up a menu for performing map display settings (cf. Chapter 5.4).



### 6.5.3 Night Mode

Press the Night Mode button to display the map in a color scheme optimized for dark lighting conditions. Press the button again to revert to the normal display mode.



#### 6.5.4 Interstations



The Interstation function allows you to add intermediate destinations while en route to your destination. For more detailed information on how to select the interstation, please refer to Chapter 2. and below you can see further instruction for „POI near the route“.

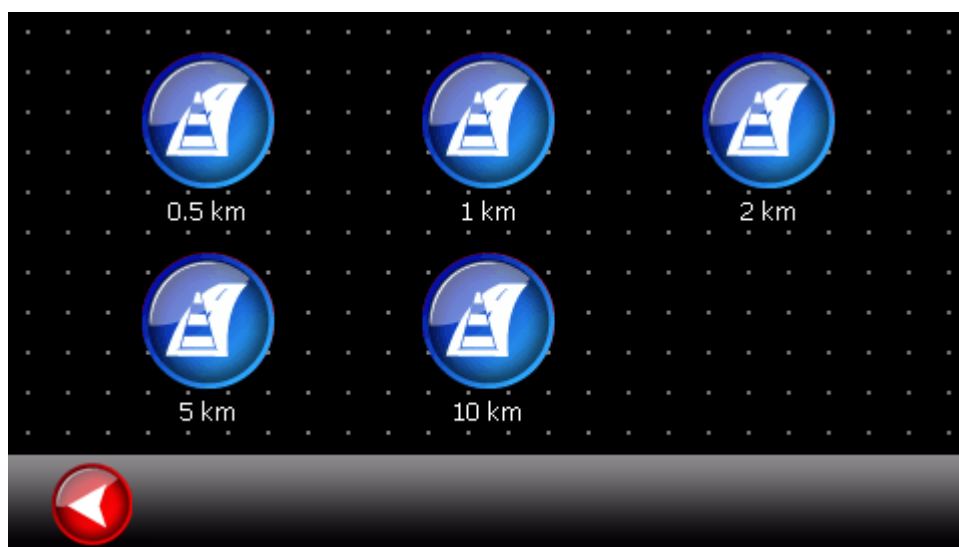




The Button **POI near der route** offers the opportunity to find a near POI during the journey and adjust a new route appending of your local conditions. For finding a POI during the journey in your immediate area, choose **POI near route**. Maptrip adjust the route automatically based of your current GPS-Position. This is only possible during the planning (simulation) and navigation.



#### 6.5.5 Block KM



The purpose of the Block KM function is to block the upcoming road section for a certain number of kilometers during active navigation. The navigation system will determine an alternative route bypassing the blocked section.

This function is useful for circumventing traffic jams or blocked roads.

When you have blocked a road, a button "Free" appears in the Options Menu. Use this button to free the blocked road.



#### 6.5.6 Traffic

Please see chapter 5.11.





#### **6.5.7 TMC**

Please see chapter 5.10.



#### **6.5.8 GPS-Logs**

Please see chapter 5.15.



#### **6.5.9 Speedwarnings**

Please see chapter 5.13.



#### **6.5.10 Blockades**

Please see chapter 5.15.



#### **6.5.11 Minimize**

Please see chapter 5.12



#### **6.5.12 Quit**

Press the Quit button to end navigation. The navigation software returns to the main menu.

## C Copyright Notice

The product and the information contained in this document are subject to change without prior notification.

This manual or any parts thereof may not be modified or duplicated without the express written permission of infoware GmbH.

Data Source	© <2009> Tele Atlas
Austria	© BEV, GZ 1368/2009.
Denmark	© DAV
France	© IGN France Michelin data © Michelin 2009
Great Britain	This product includes mapping data licensed from Ordnance Survey with the permission of the Controller of Her Majesty's Stationery Office. © Crown copyright and/or database right 2009. All rights reserved. Licence number 100026920 GREAT BRITAIN TMC codes The RDS-TMC traffic information with TMC location table version number (6G) 3.4, 4.5 and 4.6 from Trafficmaster contained in this product is derived of the Trafficmaster TMC location table and is subject to the terms of limitation or exclusion of liability of the license agreement between Tele Atlas and Trafficmaster. © Trafficmaster. All Rights Reserved".
Northern Ireland	© Ordnance Survey of Northern Ireland
Norway	© Norwegian Mapping Authority, Public Roads Administration / © Mapsolutions.
Switzerland	© Swisstopo
The Netherlands	Topografische ondergrond Copyright © dienst voor het kadaster en de openbare registers, Apeldoorn 2009
Turkey	This data has been approved by Turkish Military Forces by the given authority from Councils of Ministers of Turkey.

All rights reserved.



## D End-User License Agreement („EULA“)

This End-User License Agreement (“EULA”) is a legal agreement between you (either an individual natural person or a single legal entity) the “End User”, and infoware Gesellschaft für Informationstechnik mbH, Riemenschneiderstrasse 11, 53175 Bonn, Germany) (“infoware”). This EULA applies to software, pre-installed software on any hardware devices as well as cd-rom, floppy disk, memory card, download package or any other data carriers and all contents and contents programs (“Software”). The use of our Software is subject to this EULA including the Limited Warranty terms as set forth below.

BY BREAKING THE SEAL OF THE CD-ROM/FLOPPY DISK/MEMORY CARD, PRESSING THE “I AGREE” BUTTON FOR A DOWNLOAD, OR BY USING THE SOFTWARE YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THIS EULA AS WELL AS THE APPLICABLE GENERAL SALE TERMS AND CONDITIONS.

YOU REPRESENT AND WARRANT THAT YOU HAVE THE RIGHT AND THE AUTHORITY TO ENTER INTO THIS EULA AND THAT YOU HAVE REACHED THE AGE OF MAJORITY. IF NOT, YOU MAY NOT USE THE SOFTWARE.

The EULA is subject to Laws of Germany and the Court of Bonn is the only competent court for disputes related to this EULA or the use of the Software or otherwise. The United Nations Convention on Contracts for the International Sales of Goods is hereby excluded from application to this EULA.

1) GRANT OF LICENSE: This EULA grants a license (“License”) that permits you to use the infoware Software if and as rightfully obtained (including the digital (map) data, either downloaded, or included in the accompanying package acquired with this EULA) on any single computer or (Hardware) device, provided the Software is installed and/or the Service is used on only one computer or (Hardware) device at any time and provided the Software is combined only with one (1) navigation system. This License is non-exclusive and non-transferable. This License does not imply any rights to future upgrades or updates of the Software. The use of any upgrades or updates of the Software is governed by this EULA and its amendments and may be subject to additional payments and conditions. This License does not imply any rights to future delivery of free or paid Service or any other services.

2) COPYRIGHT: The copyrights and other intellectual, industrial and/or proprietary rights to the Software are owned by infoware or its suppliers. You may either (a) make one copy of the Software solely for backup or archival purposes, or (b) transfer the Software to a single medium provided you keep the original solely for backup or archival purposes. You may not copy the product manual(s) or written materials accompanying the Software, except for own use. You only become the owner of the material data carrier and you do not acquire the ownership of the Software.

3) OTHER RESTRICTIONS: The hiring, lending, public presentation, performance or broadcasting of the Software is prohibited.  
You, - or anyone else, whether or not in your assignment -, are not permitted to fully or partly modify the Software, to analyze it by means of reverse-engineering, to decompile or disassemble the Software, or to make products derived from it. You are explicitly prohibited from downloading the digital maps and programs contained in the Software or from transferring these to any other software and/or hardware, including another data carrier, computer or (hardware) device.

4) CONFIDENTIALITY: You acknowledge and agree that the Software were developed at considerable time and expense by infoware and are confidential to and a trade secret of infoware and/or third parties. You agree to maintain the Software in strict confidence and not to disclose or provide access thereto to any person. If you would nevertheless grant another person (unauthorized) access to the Software, you guarantee that such person accepts the terms and conditions of this EULA and you will indemnify infoware and its authorized distributors against any claim of such person.

5) LIMITED WARRANTY AND LIMITATION OF LIABILITY:

a) You may only use the Software after having read the instructions supplied with it before you use it. If you have any difficulty using the Software, consult the instructions to check you are using it correctly.  
b) The use of the Software in a navigation system means that calculation errors can occur, for instance caused by local environmental conditions and/or incomplete data. infoware cannot warrant that the infoware Software operates error-free.

c) Some countries may not allow the exclusion or limitation of damages. If this Limited Warranty is held to be invalid or unenforceable, such invalidity or unenforceability shall not invalidate or render unenforceable the entire Limited Warranty, but rather the Limited Warranty shall be construed as if not containing the particular invalid or unenforceable provision or provisions, and the rights and obligations of each party shall be construed and enforced accordingly.

d) Notwithstanding any damages that you might incur for any reason whatsoever (including, without limitation, all damages referenced herein and all direct or general damages in contract or anything else), the entire liability of infoware and any of its suppliers under any provision of this EULA and your exclusive remedy hereunder (except for any remedy of repair or replacement elected by infoware with respect to any breach of the Limited Warranty) shall be limited to the amount actually paid by you for the Software.

e) Although suppliers of software or other data ("Suppliers") are not a party to this EULA and shall have no obligations hereunder, any such supplier is a third party beneficiary of the End User's rights under this EULA. Suppliers shall not, to the extent permitted by applicable law, in any way be liable for any damages, or loss of any kind, whether special, direct, indirect, incidental, or consequential, arising from the use of the Software. Suppliers do not warrant, whether express or implied, including but not limited to, the implied warranties of non-infringement, merchantability, completeness, accuracy, and fitness for a particular purpose of Supplier's data used in the Software.

6) **TERMINATION:** Without prejudice to any other rights, infoware may terminate this EULA if you fail to comply with the terms and conditions of this EULA. In such event, you must destroy all copies of the Software and all of its component parts.

7) **ADDITIONAL SOFTWARE/SERVICES:** this EULA applies to updates, supplements, add-on components, or Internet-based services components, of the Software that infoware may provide to you or make available to you after the date you obtain your initial copy of the Software, unless they are accompanied by separate terms. infoware reserves the right to discontinue Internet-based services provided to you or made available to you through the use of the Software.

8) **LINKS TO THIRD PARTY SITES:** infoware is not responsible for the contents of any third-party sites or services, any links contained in third-party sites or services, or any changes or updates to third-party sites or services. infoware is providing these links and access to third-party sites and services to you only as a convenience, and the inclusion of any link or access does not imply an endorsement by infoware of the third-party site or service.

9) **DISCLAIMER OF WARRANTIES:** The Limited Warranty that appears above is the only express warranty made to you and is provided in lieu of any other express warranties or similar obligations (if any) created by any advertising, documentation, packaging, or other communications. Except for the Limited Warranty and to the maximum extent permitted by applicable law, infoware and its suppliers provide the Software and support services (if any) **AS IS AND WITH ALL FAULTS**, and hereby disclaim all other warranties and conditions, whether express, implied or statutory, including, but not limited to, any (if any) implied warranties, duties or conditions of merchantability, of fitness for a particular purpose, of reliability or availability, of accuracy or completeness of responses, of results, of workmanlike effort, of lack of viruses, and of lack of negligence, all with regard to the Software, and the provision of or failure to provide support or other services, information, software, and related content through the Software or otherwise arising out of the use of the Software. Also, there is no warranty or condition of title, quiet enjoyment, quiet possession, correspondence to description or non-infringement with regard to the Software.

10) **ENTIRE AGREEMENT; SEVERABILITY:** This EULA (including any addendum or amendment to this EULA which is included with the accompanying package of the Hardware, the Software and/or is downloaded through the Service) is the entire agreement between you and infoware relating to the Software and/or the Service and the support services (if any) and they supersede all prior or contemporaneous oral or written communications, proposals and representations with respect to the Software or any other subject matter covered by this EULA. To the extent the terms of any infoware policies or programs for support services conflict with the terms of this EULA, the terms of this EULA shall control. If any provision of this EULA is held to be void, invalid, unenforceable or illegal, the other provisions shall continue in full force and effect.