




## Z-EMAP66 Series

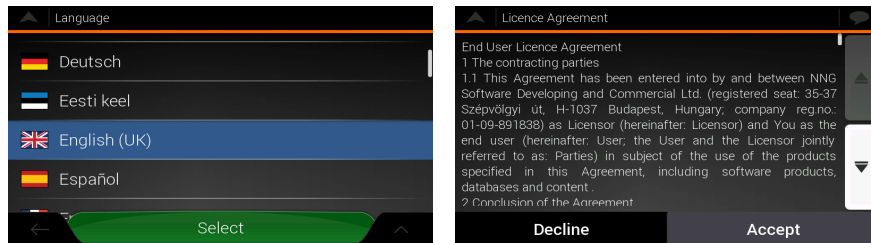



## NAVIGATION QUICK START GUIDE


EN


## Initial set-up

1. Select your preferred language, then tap  to confirm your selection. Later you can change it in **Regional settings**.





2. Read the End User Licence Agreement, and tap  if you agree with the terms of use.

3. The Configuration wizard starts. Tap  to continue.

4. Select the language and speaker used for voice guidance messages and tap . Later you can change it in **Regional settings**. Tap any item in the

list for a short voice sample. Tap  to confirm your selection.

5. Set your preferred units and time formats, and tap .

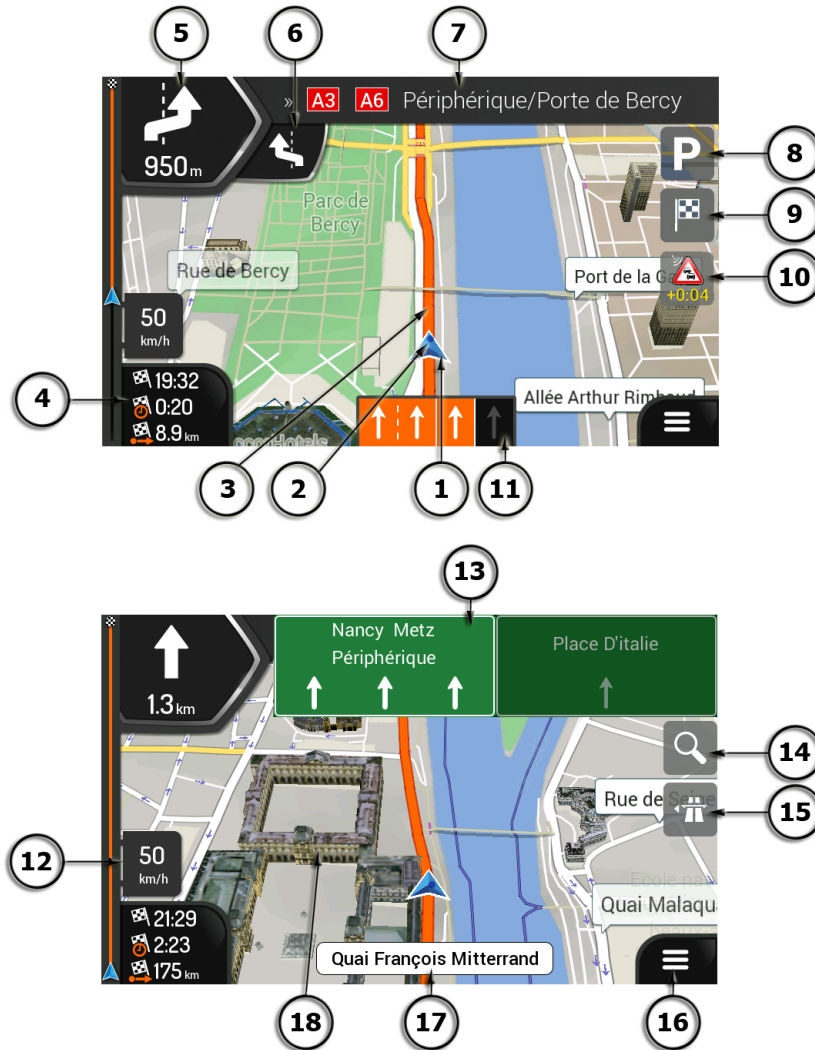
6. Set your route preferences, and tap .

7. The initial set-up is now complete, tap  to enter the map screen.

## Navigation view

The navigation view is the main screen of ZENEC that shows the planned route on a map. ZENEC works with digital maps which are not simply the computerised versions of traditional paper maps. Similarly to paper road maps, the 2D mode of digital maps shows you streets and roads. Elevation is also illustrated in colour.

The navigation view displays the following screen buttons, data fields, and route information on the map during navigation:



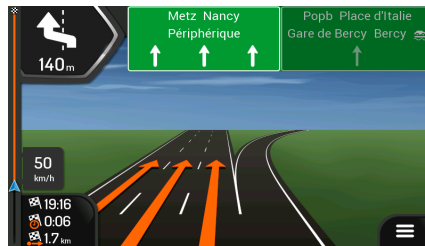
 Note! Some buttons, fields, or icons may not be available in your product version.

Number	Name	Description
1	<b>Current position marker</b>	The current position is displayed as a blue arrow by default. When there is no GPS position, the current position marker is transparent and it shows your last known position.

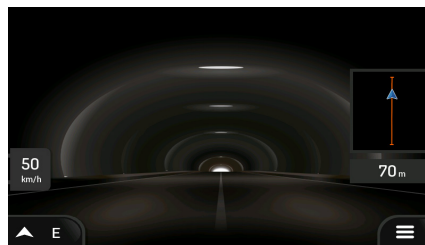
2	<b>GPS position</b>	The dot near the arrow shows the GPS position as perceived by the GPS receiver. .
3	<b>Planned route</b>	The planned route is displayed as an orange line.
4	<b>Data fields</b>	<p>Three data fields show the following information:</p> <ul style="list-style-type: none"> <li>• The estimated time of the arrival at the destination.</li> <li>• The remaining time of the trip.</li> <li>• The remaining distance to the destination.</li> </ul> <p>Tap this area to access the <b>Trip Computer</b> screen with additional information about the current trip on a dashboard.</p> <p>You can change the default values in <b>Settings</b> or by tapping and holding the area where the data fields appear.</p> <p>If you have not selected a destination, you can see your heading instead of the three data fields.</p>
5	<b>Next turn preview</b>	It shows the type of the next manoeuvre and its distance.
6	<b>Second next turn preview</b>	It shows the type of the second next manoeuvre if it is near the first one.
7	<b>Next street</b>	<p>It displays the name of the next street.</p> <p>If you have not selected a route destination, you can see nearby house numbers, if they are available.</p>
8	<b>Parking around destination</b>	It appears near the destination. By tapping it, you can check the available parking facilities around your destination.
9	<b>Destination menu</b>	It appears near the destination. By tapping it, you can check the trip summary, find <b>Places</b> around your final destination, save the current location, or suspend the navigation.
10	<b>Traffic</b>	It shows traffic-related information.
11	<b>Lane information</b>	On multi-lane roads, it shows the lanes ahead and their directions. The highlighted arrows represent the lanes and direction you need to take.
12	<b>Speed limit warning</b>	Shows the current speed and the speed limit when speeding.
13	<b>Signpost</b>	It shows the available destinations and the road numbers.
14	<b>Zooming</b>	Zoom in, zoom out.
15	<b>Motorway services</b>	By tapping it, you can check the details of the next few service stations (petrol stations, restaurants) when travelling on a motorway.
16	<b>Navigation menu</b>	By tapping it, you can open the Navigation menu, where you can reach other parts of ZENEC.

17	Street name	It shows the current street name. By tapping it, you can open the <b>Where Am I</b> screen.
18	3D objects	They display hills, mountains, roads, landmarks, and buildings in 3D.

If you are approaching a motorway exit or a complex intersection and the needed information exists, the map is replaced with a 3D view of the junction.

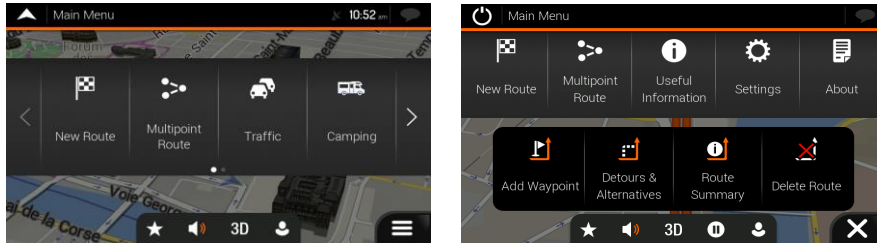


When entering a tunnel, the map is replaced with a generic tunnel image.



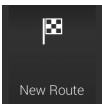

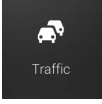
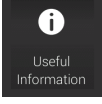
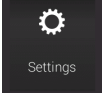
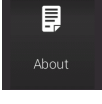
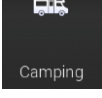
## Navigation menu

On the Map screen, tap  to open the Navigation menu.

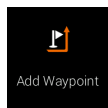
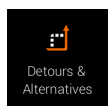
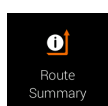

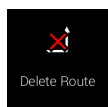
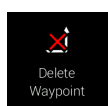


 **Note!** Some buttons, fields, or icons may not be available in your product version.








You can see the following menu options when you are navigating without a planned route:


Button	Instruction
	Select your destination by entering an address or its coordinates, or by selecting a <b>Place</b> , a <b>Saved Location</b> , or a <b>Saved Route</b> . You can also look up your recent destinations from the <b>Smart History</b> .
	Build your route from one or more route points. You can also plan a route independently of your current GPS position by setting a new starting point.
	Check the traffic events affecting your route, or view historical traffic data.
	Access additional options and to check some useful information, for example country information and assistance near your current position.
	Customise the way the navigation software works.
	See information about the navigation software.
	Open a list of nearby caravan-related locations from the Places of interest on your device (campings, parking for caravans, service locations, etc.) Only for Motor Homes version.




When you are navigating with a planned route, the following menu options are also available:

Button	Instruction
 Add Waypoint	Add an intermediate destination to your route.
 Detours & Alternatives	See route alternatives to avoid parts of the route, or to avoid a specific road from your planned route.
 Route Summary	View the route in its full length on the map and to display route parameters and route alternatives. Tap  to access additional options, like <b><i>Simulation or Route Preferences</i></b> .
 Delete Route	Delete your route.
 Delete Waypoint	Delete the next waypoint or the whole route.

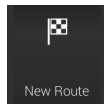
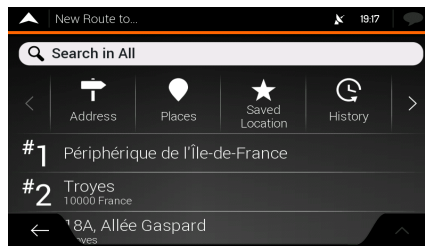
In the navigation menu, you have the following additional options:

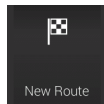
Button	Instruction
	Open the <b><i>Saved Locations</i></b> screen where you can save a location as a favourite destination or edit a saved location.
	Set the volume or mute the navigation.
	Switch to 3D mode.
	Switch to 2D mode.
	Switch to 2D North up view mode.
	Suspend navigation.
	Resume navigation.

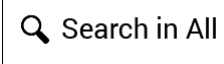
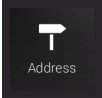
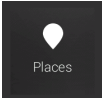
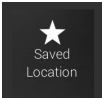
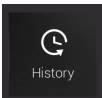
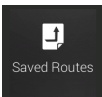
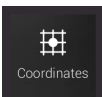
	<p>Access the User profiles menu where you can create new profiles or edit the existing profiles. If more drivers are using the navigation system, they can create their own profiles with their own settings.</p>
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Button	Instruction
	<p>Check those notifications that contain important information but do not require immediate action from the users.</p>
	<p>Open additional options within the menu options on certain screens.</p>
	<p>Return to the map from any menu screen.</p>

## New Route menu



In the Navigation menu, tap  to specify an address as your destination.  
The New Route to... menu provides the following options:

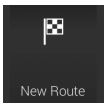
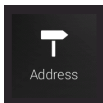
Button	Instruction
	Find your destination regardless of its type in <b>Combined Search</b> .
	Specify an address as your destination.
	Select a place of interest as your destination.
	Choose from the list of your saved locations.
	Choose from the list of all recent destinations.
	Select a saved route as your destination or intermediate destination.
	Select a destination by entering its coordinate.

Two of your recent destinations are listed in the New Route to... menu for easy access. Tap any of the smart history items to set the location as your destination.



## Navigating to an address





Tap  on the **Navigation view** to access the **Navigation menu**.

In the Navigation menu, tap  and . By default, the screen proposes the city or town where you are located.



1. To change the country perform the following steps:

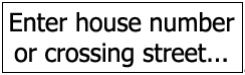










- a. Tap .
- b. Use the keyboard to enter the name of the country.
- c. After entering a couple of characters, the list of countries that match the entered string appears.
- d. Tap  to open the list of results and select the country of your choice.

2. To change the city, perform the following steps:

- a. Tap  and use the keyboard to enter a part of its name.
- b. As you enter letters, the names that match the string appear in a list. Tap  to open the list of results.
- c. Select a city/town from the list.


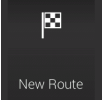
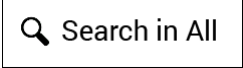







3. To enter the street name, perform the following steps:




- a. Tap .
- b. Start entering the street name on the keyboard, the names that match the string appear in a list.
- c. Tap  to open the list of results. Select a street from the list.

- a. Tap .
  - b. Enter the house number on the keyboard. (To enter letters, tap .)
  - c. Tap  to finish entering the address.
7. The map appears with the selected destination in the middle. If necessary, tap the map somewhere else to modify the destination. The Cursor () appears at the new location.  
 (optional) To change some of the route setting parameters, perform the following steps:
  - a. Tap  to avoid motorways, tap  to avoid **Period Charge** or **Per-use Toll roads**, tap  to avoid ferry, or tap  to avoid carpool roads.
  - b. Tap  to confirm the destination, or tap  to select a different destination.
  - c. After a short summary of the route parameters, the map appears showing the entire route. Wait for a few seconds or tap .

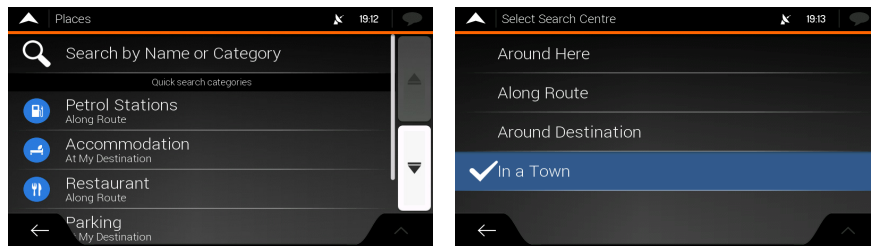
## Using combined search


You can initiate a separate search for addresses, **Places**, saved locations, or recent destinations, but the fastest way to search for any of these is to use combined search.

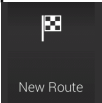
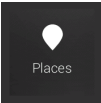
- On the Map screen, tap  to access the **Navigation menu** and then .
  - Tap  and the combined search screen appears. Right next to the input field, you can see the search area, the city/town around which the search is carried out. The default search area is the area where you are located. If needed change the search area.
- 
- With the proper search area displayed, you can start entering the name, address, or category of the destination you are looking for.
  - Tap  to see the search results. You can see all results in the list, regardless of their type. **Addresses, Places, Place categories, Saved Locations** and recent destinations are mixed within one list.
  - If needed, tap the corresponding button to narrow the list of search results by types (the number on the related icon shows the number of matching results):
    - Tap  to see the list of recent destinations with a matching name or address.
    - Tap  to see the list of your saved location (Favourite) destinations with a matching name.
    - Tap  to see the list of matching addresses.
    - Tap  to see the list of **Place categories**. Scroll the list and select one of the categories. You get the list of **Places** in that category ordered by their distance from your current position.
    - Tap  to see the list of matching **Places** ordered by their distance from your current location.
  - The map appears with the selected destination in the middle. If necessary, tap the map somewhere else to modify the destination. The Cursor () appears at the new location.
  - (optional) If needed, change some of the route setting parameters.

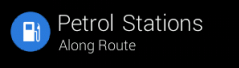
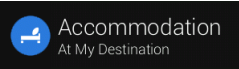
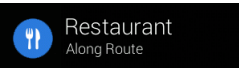
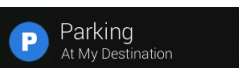
9. Tap  to confirm the destination, or tap  to select a different destination.
10. After a short summary of the route parameters, the map appears showing the entire route. Wait for a few seconds or tap .

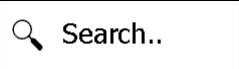
## Navigating to a place of interest

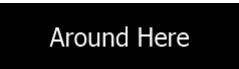

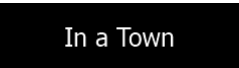



1. On the Map screen, tap  to access the **Navigation menu**. In the Navigation

menu, tap , then tap . You are offered the following pre-set search categories:


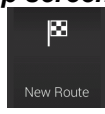
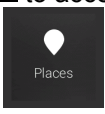
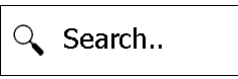


- Tap  to get a list of petrol stations along the route or if it is not available, around your current position or your last known position.
- Tap  to get a list of accommodation near the destination, around your current position or your last known position.
- Tap  to get a list of restaurants along the route, around your current position or your last known position.
- Tap  to get a list of parking lots near the destination or if it is not available, around your current position or your last known position.

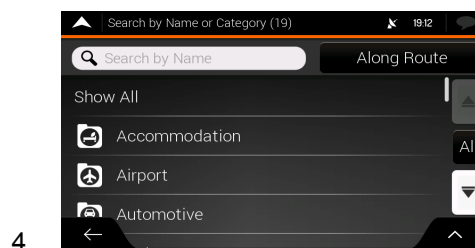
2. Tap  to open the **Search By Category** window. Here, you can search for Places of Interest by their name, categories and subcategories at the following locations:



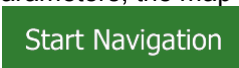
- Tap  to search around the current position or if it is not available, around the last known position.
- Tap  to search along the active route, and not around a given point. This is useful when you search for a later stopover that results in a minimal detour only, such as searching for upcoming petrol stations or restaurants.
- Tap  to search for a place within a selected city.
- Tap  to search for a place around the destination of the active route.

## An example of navigating to a place of interest

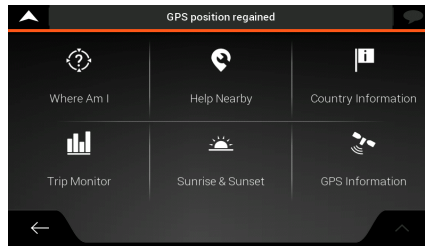
For example, to find a park around your destination, perform the following steps:

1. On the **Map screen**, tap  to access the **Navigation menu**. In the **Navigation menu**, tap , then tap .
2. Tap  to open the **Search By Category** window.
3. Select the area around which the Place should be searched for. Tap the  button and select .

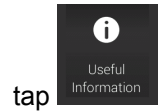


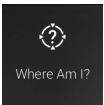
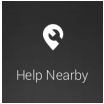

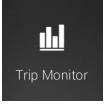
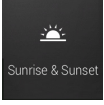

- 4.
5. Browse the list of place categories, and tap one of them.
6. Tap any of the list items.
7. (optional) If needed, change some of the route setting parameters.
8. Tap  to confirm the destination, or tap  to select a different destination.
9. After a short summary of the route parameters, the map appears showing the entire route. Wait for a few seconds or tap .

## Useful Information menu



The Useful Information menu provides various additional functions. In the Navigation menu,



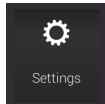
Button	Description
	Shows information on the current position (latitude, longitude, nearest town, next crossing street, and so on) or the last known position if GPS reception is not available.
	Offers assistance near your current position.
	Offers a list of countries with useful driving information about the selected country (for example speed limits, maximum blood alcohol level).
	Shows statistical data of your trips, like the start time, end time and average speed.
	Shows the exact sunrise and sunset times for all your route points.
	Shows the GPS Information screen with satellite position and signal strength information.

## Settings menu

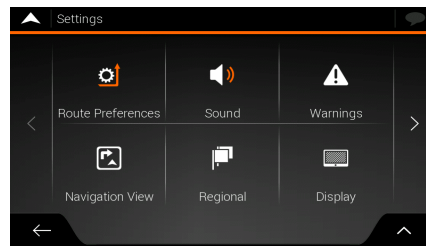
You can configure the program settings, and modify the behaviour of ZENEC. Tap




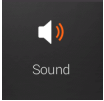
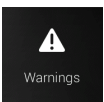
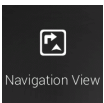
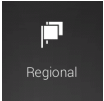
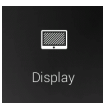
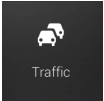
and





Tap the arrows to view the content of other pages.



The Settings menu provides the following options:

Button	Instruction
	Select the type of vehicle you are driving, the road types used in route planning, and the route planning method.
	Adjust the different sound volumes.
	Enable and set up warnings for speed limit.
	Fine-tune the appearance of the map screen or adjust how the software helps you navigate with different kinds of route-related information on the map screen.
	Change the voice guidance language, set the time zone, the measurement units, the time and date, and formats, and customise the application for your local language.
	Enable or disable menu animations.
	The recommended route is not always the same between two points. Whenever suitable data exists, traffic information can be taken into account in the route calculation. Set your preferences for this service.

 <p>Trip Monitor</p>	<p>Turn the automatic trip log saving on or off and check the current size of the trip database.</p>
 <p>Start Configuration Wizard</p>	<p>Modify the basic software parameters set during the initial set-up process.</p>


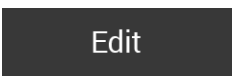


## Editing Vehicle Profiles

The system can plan routes according to the specific parameters of your vehicle. To change the

vehicle type and set up vehicle parameters, go to



To edit the parameters of the selected vehicle, do as follows:

1. Tap , then . The "Select vehicle to edit" screen is shown.
2. Tap the vehicle name in the list. The "Vehicle Setting" screen is shown.
3. Scroll through the list, and change the default values of Height, Length and other parameters.
4. After making all the necessary changes, Tap  to return to the vehicle list. Tap  to save your changes for this Vehicle profile.

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 **Note!** Vehicle profiles and types are specific to MH- or PC-series.

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