

# **English Manual**

Android & iOS



# **NavionTruck**

professional navigation systems

## **GPS Navigation**

### **About**

Hybrid navigation system that combines the advantage of offline browsing with support from the data connection to know the state of the roads.

The software uses compact vector maps, so you have no problems in low coverage.

If there is no Internet connection, you can run all the time in offline mode as a conventional browser.

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## Quick start

### 1. Activate License

When you start the navigation software.

#### 1.1 On devices with Internet access

Connect the device to the Internet, start browsing and check the license, wait a few seconds until confirmation of activation.

#### 1.2 On devices without an Internet connection

- Check the license on the device.
- The device will show an activation code.
- Check the activation code on our website.
- Our website will show another activation code.
- Enter the activation code on the device and the license will be activate.

**Note.** The license can be activate in a single device. If you want to use an additional device buy a new map license is required.

## 2 Map

After the start, you can see the map screen.

- Wait a few seconds until the GPS detects the position, if you are inside a building, your GPS will not detect satellites, go to an open area and the GPS will get position.
- Use the right buttons to zoom in and zoom out, click on the upper and lower button to adjust the angle. Sliding your finger on the side of the screen, the map will rotate, just as the map will rotate if you slide your finger on the bottom of the map.
- Use the compass key to orient the map.
- Press the E button to access the quick menu with shortcuts, shortcuts are configured in Settings> Quick menu.
- By clicking on the map at a specific point you can create a route to that point and add it as final destination waypoint, the starting point, discuss, report a bug, send a friend, share with a friend and copy the coordinates.
- You can slide the map by sliding down the screen and the map without lifting your finger from the screen.
- Pressing Menu you can access the full menu: Favorites, Search, Road, Alerts, Maps, Online, Settings, Tips and Benefits, My Account, Sync, Store.

### 2.1 Dynamic POI

To add a dynamic POI to other application users can be alerted click on the map, then click on the event list POI: bad road, crane, police, road repair, text, accident, via slick camera speed hidden danger, then choose the place of the road where the event.

### 2.2 Rate a site of interest or browse to it

The application allows qualifying points of interest like gas stations, parking, businesses, etc...

To qualify a point of interest, move the map to the point of interest you want to qualify and press over the POI. Press to

get in the window should return to, tap add comments, you can qualify it with stars, comment on your experience, include photos of the place or add audio comments they can be seen by other users of the application.

You can also create a route to the POI using the same steps, then click on end or way point.

### **3 Favorites**

You can find the list of favorites created.

#### **3.1 Create a favorite**

To create a bookmark, click on the map the point where this favorite you want to add, press and enter the bookmark name, select the category and fill in the full description of the favorite.

To view your favorites and start or change route to a favorite, tap Menu> Favorites> tap the bookmark> choose final destination waypoint, edit or delete. Click show to see the favorite on the map.

### **4 Search**

#### **4.1 All**

Enter street name, POI, city where you want to go and the system displays a search result. Tap the result to match his quest to create a route.

#### **4.2 POI**

Tap on the category of POI or search the POI name, the system displays a search result, tap the result to match his quest to create a route.

#### **4.3 Cities**

Enter the name of the city where you want to go and the system displays a search result. Tap the result to match his quest to create a route.

#### **4.4 History**

The system displays all historical routes that been created since the beginning of creating routes, make a route search and click on the path to create it again, the system will create the route from your current position.

#### **4.5 Coordinates**

Tap this option to insert the coordinates of a destination.

You can paste the coordinates copied to the clipboard or manually enter them. Click OK to create the route.

#### **4.6 Map**

Access the map and click on a point, click on end to create a path as the final destination waypoint. Press to add a route to an existing route.

#### **4.7 Search**

Select this option to search for a POI in the POI categories on the map.

### **5 Route**

#### **5.1 Route type**

Choose in this section the kind of quick, short or straight path.

#### **5.2 Vehicle**

Tap this option to choose the type of vehicle. Click the arrow to edit the dimensions for the case of truck, trailer and bus.

**Note.** To provide maps with restricted height, width, weight, length, hazardous goods, is by getting a browser for truck,

bus, auto caravan or purchase the application for this type of vehicle.

### **5.3 Road types**

Choose in this section the road types for calculating a route.

**Click "featuring route options" to activate the following two functions.**

### **5.4 Advanced**

Click on expert to see alternative routes.

### **5.5 Detour**

Touch to find an alternative route from your current position.

### **5.6 Show**

Click show to view the entire route on the map.

### **5.7 Play**

After creating a route Press this to play a demonstration of the route.

### **5.8 Delete**

Press Delete to delete the route.

### **5.9 Delete waypoint**

Press to clear the starting point of the route

### **5.10 Save**

When you create a route, select this option to save the route.

### **5.11 Load**

Go to this section to load a saved route.

### **5.12 Route Plan**

After creating a route, select this feature to view the route itinerary, select a point on the itinerary and press show to see the route segment on the map, you can click on that point or slide the map to a point and create a waypoint.

### **5.13 Tracks**

Select this option to save the routes, press to record tracks to start saving paths.  
Color Press to choose the color of the tracks.

### **5.14 Trip computer**

You can consult the onboard computer navigation software:

- Distance traveled per session, from the mark and total.
- Average per session, from the brand and overall speed.

### **5.15 Route color**

This section allows you to change the color of the route between the blue, purple, lilac, yellow, orange, light blue, dark and gray.

### **5.16 Draw route**

This option lets you calculate a route according to traffic intensity, the intensity of historical traffic shown from red to green, red being the color green heavy traffic and no traffic.

### **5.17 Show maneuvers**

Select to display on the map wizard maneuver or lane.

### **5.18 Recalculate after**

Click on this section to recalculate a route after traveling more than 30, 50, 100, 200, 300, 400 or 500 meters.

### **5.19 Calculate detailed route**

Select this option to calculate the route detailed level.

### **5.20 Optimize multiply route**

This feature helps optimize complex when multiple routes crossing points and not repeat the same path.

### **5.21 Use statistics**

This function creates a traffic route with past statistics in the area.

### **5.22 Allow u-turns**

Choose this option to allow the change of direction on a route.

### **5.23 Take side out of the road into account**

Choose this option to consider in the course of the route is on the side of the road, for example, if it comes to a service station in a service road.

### **5.24 Use speed limits**

Choose this option to take into account the speed limits on the route.

## **6 Alerts**

### **6.1 Speeding**

Access this section to enable speed alerts in the distances shown.

### **6.2 Maneuvering**

In this section you can select the POI you want to display on the map.

### **6.3 Additional warning before maneuver**

Select to receive more information replays maneuvers.

### **6.4 On leaving the start**

By selecting this function alert is received route information in the beginning.

### **6.5 Periodically in transit**

By selecting this function periodically alert is received route information.

### **6.6 Notify**

Enter this section to set the approach distance when we receive the alert.

## **Radars**

### **6.7 By voice**

Select to receive audible alert.

## 6.8 On screen

Select to see it on screen.

## 6.9 Enlarged

Select for viewing on a large screen.

## Points of interest along the way

### 6.10 By voice

Select to receive audible alert.

### 6.11 On screen

Select to see it on screen.

### 6.12 Enlarged

Select for viewing on a large screen.

### 6.13 Right of the route

## Events route

### 6.14 By voice

Select to receive audible alert.

### 6.15 On screen

Select to see it on screen.

### 6.16 Enlarged

Select for viewing on a large screen.

**Select events in route provided by other users:** speed camera, police, damaged road, accident, road cut, crane, danger, slippery road, roadwork, mobile speed camera, text.

## POI

### 6.17 By voice

Select to receive audible alert.

### 6.18 On screen

Select to see it on screen.

### 6.19 Enlarged

Select for viewing on a large screen.

**Select the dynamic POI you want to appear on the route:** Shop parking, parking, police, pay point, vignette control, balance bridge.

## Traffic signals

### 6.20 By voice

Select to receive audible alert.

### 6.21 On screen

Select to see it on screen.

## 6.22 Enlarged

Select for viewing on a large screen.

**Select the signals you want to appear on the route:** stop, traffic lights, doors, height limits, no overtaking prohibited trucks, danger, no restrictions, zebra crossing, dangerous maneuver, railroad crossing, soundtracks, cross-school.

## 6.23 Traffic jam on the route

Select this option to be alert with holding on the route.

## 6.24 Route change

Select this option to be alert when you make a route change.

## 6.25 New message

Select this option to be alert of a message.

# 7 Maps

## 7.1 Map catalogue

Click on this section to see the list of installed maps.

## 7.2 Download maps

Access to download maps of any country in the world.

**Note.** It is advisable to use Wi-Fi for downloading maps to avoid eating its line of mobile data.

## 7.3 Update maps

New updates will be display when you start the application, as long as the device connect to the Internet, go to this section to download maps with updates.

## 7.4 Downloading status

Access this section to check the status of downloading map.

## 7.5 Map Licenses

Clicking on this section the system will display the license number of maps for different countries. Your license is universal, which means that a license will activate all maps to be download at any time.

## 7.6 Info

Click on this section to view map information on your location.

## 7.7 POI view

You can select the POI you want to display on the map.

## 7.8 Show radars

Select this option to view the radar in route.

## 7.9 Show traffic signs

Select this option to see traffic signals in route.

## 7.10 Augmented reality

Activate this feature to use the app in pedestrian mode, the map swivel facilitating the route. You can use the compass

and show interest POI on the route.

### **7.11 Auto-zoom**

In this section you can set the level the inclination of 2D and 3D map mod.

### **7.12 Overview auto scale**

Enabling this feature will disable map features that are not needed on the road.

### **7.13 3D Buildings**

Click on this section to show the different buildings made: no buildings, solids, windows, transparent, transparent windows.

### **7.14 3D Interchanges**

With this function, the map switches to 3D automatically.

### **7.15 Keep 3D on scrolling**

With this function the map is maintained in 3D when the device is vertical.

### **7.16 North Up**

Click on this section to set the map with north up.

### **7.17 Plain view while driving**

This feature eliminates map objects to improve visualization of the road.

### **7.18 Screen quality**

Tap this option to set the image quality of the map.

### **7.19 Text size**

Enter this section to increase or decrease the text size of the interface.

### **7.20 Horizontal street names**

Enter this section to the text of the road map displayed on the display horizontally.

### **7.21 Screenshot**

Click on this section to make a screenshot. Go to the map and slide to find the point where you want to perform the capture, enter menu and go to screenshot and click screenshot. The screenshot will be stored in memory within the Screenshots folder.

## **8 Online**

Our navigation application allows you to access traffic data to know the state of the roads, it also allows you to interact with other users of the application, add comments on the map and points of interest rate. Similarly, the application allows you to add content to other application users know other countries and cultures in their tourist trips.

### **8.1 Internet**

Tap this option to allow the application to connect to the network.

### **8.2 Logging**

Enabling this function the communication system between the application and the server is activated.

### **8.3 Services**

Feature to enable and disable the online services for the functions described in this section.

#### **8.4 Traffic On**

Tap this option to turn online traffic.

#### **8.5 View speed**

Enabling this feature creates an extra cost of adding traffic information times and speeds.

#### **8.6 Color shows relative speed**

In this mode, the color of the roadside is not link only the speed but also the road class. For example, a rural road with a speed of 30 km / h will be green and not red.

#### **8.7 Traffic question**

If this option is enable, the program will ask a question about jamming in case of a prolonged stoppage.

#### **8.8 Server connection failed**

Touch to find server connection faults.

#### **8.9 Update traffic**

Tap this option to update the traffic.

#### **8.10 Traffic Info**

Enter this section for traffic events in the area.

#### **8.11 Turn On events**

Tap this option to enable traffic events reported by other users. This function takes effect off and on in the application.

#### **8.12 Dynamic POI**

POIs reported by other users who want to see on the road.

#### **8.13 Event time**

To display on the map the time elapsed since the event was create.

#### **8.14 Sights**

Select this feature to search the tourist sites.

#### **8.15 Show on map**

Select this function to display on map the sites of tourist interest.

#### **8.16 Comments**

Access this section to see all the comments you've add access to POI location where the commentary added.

#### **8.17 Show on map**

With this function the user comments are shown on the map.

#### **8.18 Comments language**

Select the language to display tourist sites in the chosen language.

#### **8.19 Leave comments anonymously**

Select this feature to put comments without identity. If you've create an account in the application and this feature is disabled comments will be displayed with your username.

## 8.20 Friends

List of friends online (you can add anyone as a friend and see on the map)

When a user logs can choose which type of user: taxi, crane, machine shop, travel partner ... If there are registered users the system will do a search for users using the application according to the criteria introduced and they are currently displayed.

### To search go to step

**Note.** This feature requires that the friend mode is activated show location step 8.21.

## 8.21 Monitoring

### - Search friend

Access this section to find friends who use the app to find friends is advisable to ask your friend's username to facilitate the search. Click Add friend and enter the username, if you do not know can try doing a search by name and will leave a list of all users with that name. Select the user and access the information, click Add to send a friend request. You can now access all public data

### - Contact a friend

Access monitoring, the list of friends you have added appears, select the friend you want to communicate, tap the vehicle icon to see your current route, view their profile, know your reviews, view photos, create a call radio chat, make a phone call to the number of their profile. You can send a text message, picture or audio.

Click on its name to access settings to edit your profile as you want to see, to know your position on the map, show your position on the map, logbooks, delete from the list of friends, view message history...

**Note.** Information as knowing your position or show your position on the map and make a call radio chat internet connection is needed and be using the application.

## 9 Settings

### 9.1 Palette

In this section you can select the screen viewing mode between automatic, daytime vision and night vision. If you select automatic view the browser will automatically adjust the screen dimming schedule night and day.

### 9.2 Voice pack

Access this section to choose the voice.

### 9.3 Volume

Access this section to adjust the volume of the application.

### 9.4 Key-press sound

Select this feature to turn off the sound when pressing on the screen.

**Note.** This feature can be enable on the device. If you want no sound is emitted have to disable this feature on both sites.

### 9.5 Audio stream

Android configuration for voice navigation (use only if there is a problem with the sound on the device you use)

### 9.6 Use media-player

Workaround for some devices (use only if there is a problem with the sound on the device you use)

### 9.7 Interface language

In this section you can set the language of the interface.

## **9.8 Keyboard language**

In this section you can configure the keyboard language and choose the languages you want to appear as an option writing.

## **9.9 Keyboard**

Access this section to use the keyboard application or use the keyboard of the device operating system.

## **9.10 GPS**

Access this section to configure the GPS settings.

## **9.11 Distance units**

Access this section to choose the system of measurement units.

## **9.12 Screen Size**

Access this section to choose a screen size that suits your needs.

## **9.13 Smoothing full screen**

With this function improves sharpness on the map.

## **9.14 Quick Menu**

Click on this section to choose the Quick Menu options to choose this function and click Edit, you can choose the function you want to replace.

## **9.15 Interface**

Access this section to increase or decrease the size of the map.

## **9.16 Context menu**

Access this section to set the mode to enter the menu.

## **9.17 Screen buttons**

In this section you can select the buttons displayed on the navigation screen.

## **9.18 Voice search**

Select this option to enable voice search.

## **9.19 Navigation panel**

Access this section to enable the functions of the navigation pane.

## **9.20 View navigation screen**

Accessing this section may enlarge or standard mode interface on the navigation screen.

## **9.21 Scale type**

In this section select the type of measurement system.

## **9.22 Street view**

Access this section to configure the route maneuver assistant.

## **9.23 Information**

Enabling this function offers and promotions in the navigation screen will be displayed.

#### **9.24 Select a route at start**

Enable this feature to enable direct access to your saved routes and favorites at the start of navigation.

#### **9.25 Menu animation**

Access this section to change the effect on changing screens when accessed from one page to another.

#### **9.26 Default**

Click on this section to bring the software to factory settings.

### **10 Tips & Leads**

In this section we will be showing a list of offers and promotions.

### **11 My NavionTruck**

#### **11.1 My account**

Access this section to register your user information: Information, Profile, personal data on user comments, photos.

#### **11.2 Software version**

It is the version of software you have installed.

#### **11.3 License number**

It is your license number, do not share your license number and license store in a safe place.

#### **11.4 Login and password to restore**

It's username and password to restore the application from the data stored on the server. Follow the steps to restore paragraph 12.

Keep this information in a safe place.

#### **11.5 Tech-Support**

Access to this section for help and find the contact information of the seller.

#### **11.6 Advertising Service**

Access this section for advertising services application.

### **12 Synchronization**

#### **12.1 To synchronize**

Click on this section to synchronize the current configuration to the server.

#### **12.2 Automatically**

Among this section to choose the data you want to synchronize.

#### **12.3 Login to restore the application**

Username to restore the application from the data stored on the server.

Keep this information in a safe place.

#### **12.4 Password to restore the application**

Password to restore the application from the data stored on the server.

Keep this information in a safe place.

### **12.5 Restore**

Access this section to restore data from the last synchronization, insert your user name and password.

### **12.6 Save settings**

Access this section to save the settings on the server. Tap each folder to save the settings.

### **12.7 Load settings**

Access this section to load settings previously saved configuration.

## **13 Store**

Access this section to enter the online store and purchase the license.

Once purchased the license to the license activation steps paragraph 1.

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