

nogagoTracks Manual

With Nogago Tracks you can record your outdoor-activities as GPX-Track and display the statistics of your adventures.

With a suitable sensor (Zephyr or Polar) you can also record your heart rate.

You only need GPS-Connection to use nogago Tracks; Data connection via Internet is not required!

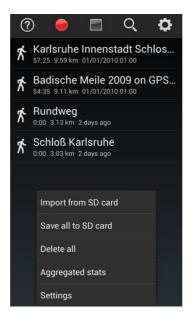
Advice: This manual was written based on android version 4.2.2, Samsung S4. Using an older version of this operation system or another screen size or resolution of your device may cause variations in icons and arrangement of them in the app.

CONTENT

- 1 Track list and functions
- 2 Statistics diagram map
- 3 nogago.com-Portal: Import and share tracks
- 4 Settings
- 5 Widget

1 Track list and functions

First time starting the app you will find a text requesting you to push the red "**Recording**"-button (red dot) to begin recording your track. Once you've finished a record you'll find a list of all your tracks on this screen. While a track is beeing recorded it is shown as topmost entry of the list. You'll spot the red dot which symbolizes recording in progress. All your tracks will have a symbol representing the activity you chose when saving them. For example hiking, biking or skiing.



First button on the left is the "Info"-button. It'll give you information about nogago and the app. Right beside the "Recording" button, which will be the "Pause"-button while recording, you'll find the "Stop recording"-button. Pressing it will take you to a menu where you can name your track, choose the type of activity, write a description and finally save it.

The seeking function is symbolized by the "Magnifier"-button. Use it to find a track in your track list.

The "Cogwheel"-button on the right will lead you straight to the settings of the app.

If you push the menu button on your phone while the track list is displayed, you'll get some options to choose from:

Import from SD-	Imports a previously saved GPX-Track from your SD-card
Card	
Save to SD-Card	Exports all tracks in the track list from database to SD-card. You should do
	this regular to back up your adventures
Delete all	Deletes all tracks in track list from database (not from SD-card, if saved
	before!)
Aggregated	Aggregated statistic of all your tracks in the track list
statistics	
Settings	Calls the settings

By long pressing a track from tracklist three symbols will appear at the top of the screen:

Show (map)	Shows the statistics to this track
Edit (pencil)	Change name, type of activity and description of the track
Delete (rubbish	Deletes the track from the database (not from SD-card, if saved before!)
bin)	

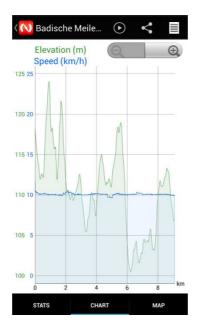
2 Statistics - diagram - map

When starting a recording the statistics screen will show up. You can also open the statistics screen by clicking on any track in the track list.

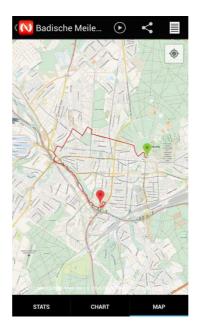
Statistics shows you data like the total distance, total time, average speed and maximum speed and also the elevation gain.



The **diagram** is a line chart showing your speed and the elevation conquered (and your heart rate in case a sensor was connected while recording).



Depending on your settings touching **map** will either forward you to nogago Maps or the track will be displayed on an online map.



In Settings, there are a lot of options you can choose to individualize these three screens.

If you have set markers while recording, you will be able to view the statistics to a specific marker by choosing one of the markers shown in your diagram. Another way to do is selecting a marker from the list which you can find by using the upper menu-bar.

This menu-bar consists of three symbols:

Play	The track will be shown in nogago Maps
Share	Choose an app you want to use to share your track with your friends
List	Shows the markers you have set while recording a track

While recording a track these symbols will change into the following:

Pin	Insert a marker for your track
Markers	Show the markers you have set while recording a track.
Voice Frequency	Adjust how often you want to hear your statistics being read to you

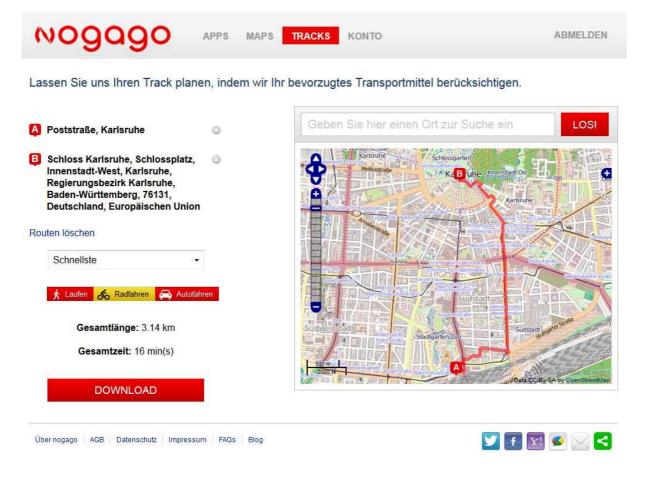
By clicking the menu button of your device you'll get further options for handling this track (it's the same menu for diagram, statistics and map).

At any time:

Play in earth	If you've Google Earth installed, you'll be forwarded to Google Earth where you can virtually follow your track.
Email track	Saves the track including metadata as GPX, KML or CSV, opens a new email and automatically attaches the saved track
Edit (pencil)	Change name, type of activity and description of the track
Delete (rubbish bin)	Deletes the track from the database (not from SD-card, if saved before!)
Settings	Calls settings
Help	Opens the info screen

While recording a track another point is added:

3 nogago.com Portal: Import and share tracks



Nogago has its own portal (http://blog.nogago.com/track-management/) where you can create tracks yourself or download existing tracks. Simultaneously with downloading you'll get an e-Mail containing your track. So you can either connect your device to your PC and move the track file on it or you can download it straight from the e-Mail to your device. You need to place it in the appropriate directory:

If you use a Blackberry it is: /misc/android/nogago/gpx.

If you use an Android device it is: /mnt/scdard/nogago/gpx.

It is also possible to download tracks from $\underline{www.GPSies.com}$ or $\underline{www.outdooractive.com}$ and use it with nogago Tracks.

The "Sharing"-button which is the second one on the right in the menu bar of the app enables you to upload your track to the portal. Depending on the apps you've got installed on your device there are different alternatives in the menu popping up. You can for example choose to have a barcode created, a post in your favourite social network written or an e-Mail or SMS prepared which contains the link to the track you want to share. Meanwhile the track will be uploaded. It's also possible to only upload the track and do nothing further or you can just send yourself an e-Mail containing the track.



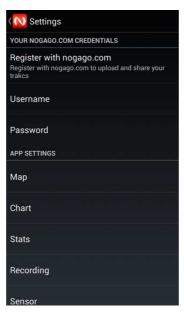
In the nogago portal you can choose if the track shall be made public: Simply tick the "Make track publically available"-checkbox in the lower left corner of the track display screen. Anyone with the link can look at the track and the statistics of the track. Users can also download the GPX file (if they have a nogago.com account) and transfer it to their own track list.

New tracks uploaded from the app will be made public by default. You can disable the sharing and make your track private at any time by remove the tick from the "Make track public available"-checkbox.

The display of tracks shows totals for important statistics as well as an animated chart. Moving with your finger/mouse over the chart will display the stats on top of the map. We have incorporated Google Maps to provide a satellite view as well and even street views for areas where these images are available (drag the "man"-symbol on the map to switch to street view).

4 Settings

Here you can set your nogago credentials if you have an account. If you don't have an account you can create one by clicking on "Register with nogago.com".



There are further settings possible under the ,App-Settings "-item:

Мар	Chose which map you want to see on the map screen and what kind of colour your track shall have. It's possible to have the track colour	
	dynamically changing depending on your speed.	
Chart	Determine the data displayed in chart	
Stats	Determine your favourite units of measurement and the data displayed in statistics-window	
Recording	Customize your recording mode (standard type of activity, standard track name and so on)	
Sensor	If you want to use a sensor (Zephyr or Polar), you can configure it here	
Sicherung	Save all tracks from the internal database to SD-Card or restore a backup.	
	Every 10th start of the app there will automatically be a backup of all your tracks done for you. You'll get a short notice that it was done. We kindly advise you to do a backup before updating the app and restore this backup afterwards.	
Reset	Resets all settings to factory settings.	

Under the item **Recording** you'll find adjustments for "voice frequency" and "split frequency".

Voice frequency specifies how often you'll hear your statistics being read to you while recording. Split frequency declares how often there will be a marker set automatically.

In factory setting both of these options are switched off.



5 Widget

The new version of nogago Tracks comes with a widget to put on your home screen and start recording a track straight from there.



While recording a track the widget will show your already covered distance, the time since starting the record and your average speed. The widget will always show your last records values until a new track has been started.