

Point To Point Navigation

Standard voice navigation as you know it from your car or other applications. Starting and ending

points can be selected by various methods of the OLocation Selector (GPS position, address, tap on map...). Provided you do not use **BRouter offline routing service** the navigation is computed on an internet server so the internet connection is needed.

There are a few ways how to start navigation to a point:

- Navigate to function
- Navigation to a point from Data manager
- Navigation to a point on map

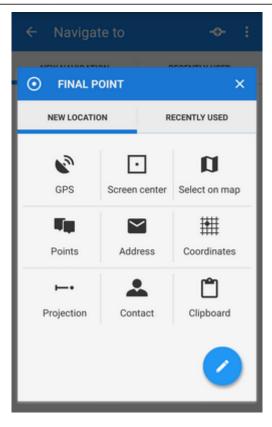


'Navigate to' function

Menu > More functions > Navigate to

1. Final point

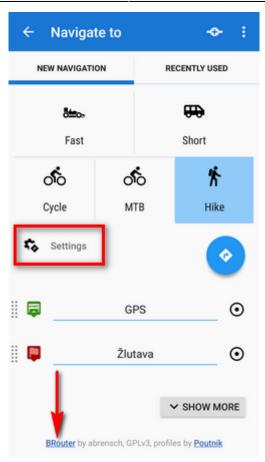
Select method of defining **Final Point** of your navigation - show it on the map, search address etc. You can also define a pre-set target for repeated use.



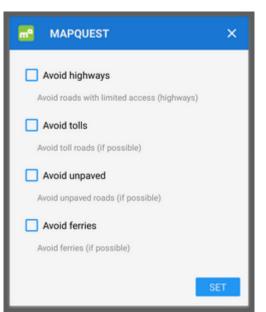
Then it is possible to change the location of the starting point as well.

2. Navigation profile dialog

Next step is to choose the navigation profile - means of transport. The selection depends on used navigation data source. Locus supports several navigation data sources. MapQuest and BRouter provide further profile settings:



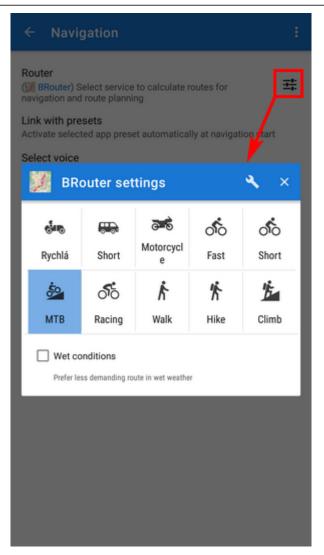
MapQuest profile settings



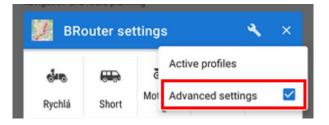
Additional settings of MapQuest profiles are relevant only to the 'car' profile.

BRouter profile settings

Offline routing engine BRouter offers much more sophisticated profile settings. Not only you can add more conditions relevant to various means of transport,



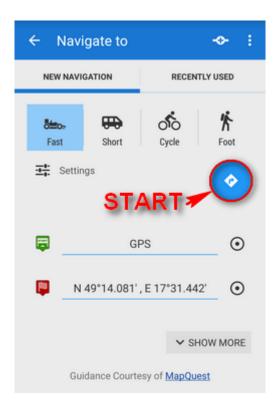
you can also change the profile selection:



ACTIVE	PROFILES	×
₽	Car - Short	
76	Motorcycle - Motorcycle	
്ഠ	Cycle - Fast	
්ං	Cycle - Racing	
്ഠ	Cycle - MTB	
්ං	Cycle - Cycle	
斧	Foot - Walk	
Ŕ	Foot - Hike	
斧	Foot - Climb	
		SET

Check your start/final navigation points:

- *start* coords are usually pre-filled according to your GPS location. You can edit them or select a completely different location by the Location selector.
- *target* coords are pre-filled according to your previous selection, you can edit them or select a completely different target



Last update: 2017/06/21 manual:user_guide:functions:navigation:point-to-point https://docs.locusmap.eu/doku.php?id=manual:user_guide:functions:navigation:point-to-point&rev=1498046511 14:01

Show more

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The button displays further setting options:

- Guidance mode fine-tune the way of navigation:
 - Navigation full turn-by-turn navigation you are used to from your car
 - Guidance (with commands) simplified mode with TTS direction changes notifications
 - *Guidance (no commands)* the simplest way without any notifications
- **Save permanently** if checked, you can store you navigation route to the device memory for later use. You can select a folder for it or create a new one.

Via points

Option to add via (or transit) points to your route is in the topbar.



Add via point - you can add two transit points to your route

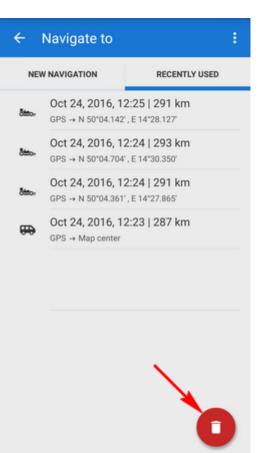
sub menu:

- Order change this way it is possible to change order of the route points by checking you activate point icons that can be dragged vertically
- settings link to general navigation settings

When all is properly set, tap the blue ${f V}$ button to START NAVIGATION.

Recently used routes

A list of last used/navigated routes is in the 'Recently used' tab. Tap one of them, select between

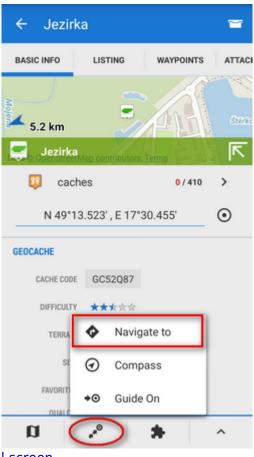


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If you want to delete the navigation history list, tap red \blacksquare .

Navigate to a Point From Data manager

• Select a point from Data manager

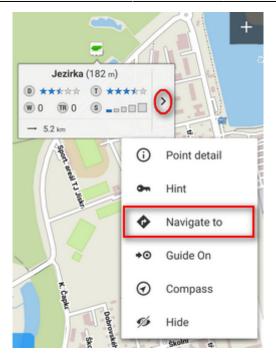


- Tap to display the point detail screen
- Tap Tap Tap to button from the bottom panel and select Navigate to
- following instructions see above >>

Navigate to a Point On Map

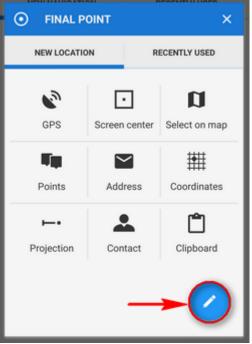
- Select an existing point on the map or long-tap the map on the desired spot
- tap the arrow button on the point label and select Navigate to
- following instructions see above >>

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Definition of an own navigation target for repeated use

1. start Navigate to feature and tap the "pencil" icon in the Location selector topbar:



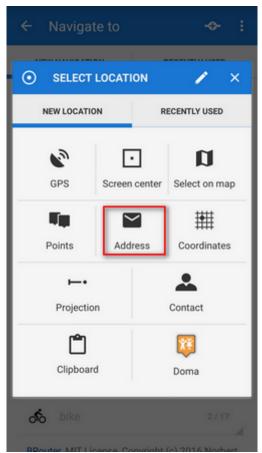
2. select "own location" in the next menu:

1	SOURCE OF LOCATION	×			
SPECIAL MODULES					
¢,	Own location Define custom location for quick access	s			
BASIC MODULES					
0	GPS				
	Screen center				
a	Select on map				
Ψą.	Points				
	Address				
#	Coordinates				
	Projection				
	Contact				

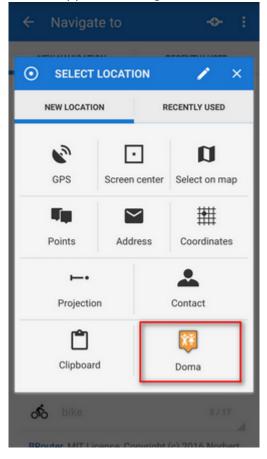
3. set the icon and name of the location (home, work, grandma...) and tap the circle icon to select method of defining the target:

	SOURCE OF LOCATION				
SPECIAL	SPECIAL MODULES				
¢,	Own location Define custom location for quick acces	55			
BASIC M					
9 a -	OWN LOCATION	×			
ICON & N	Me Name				
LOCATION	Map center	\odot			
	CANCEL	ADD			
#	Coordinates				
	Projection				
	Contact				

4. define your target by showing it on the map, address etc.:



5. confirm. Your navigation destination appears among the location selecting methods:



When you start navigation next time, just select the target from the grid.



Offline navigation

If you need to be navigated **offline**, download and install free co-application **BRouter**. Download also offline routing data of the area you need through it and set BRouter as default router in navigation settings.

From: https://docs.locusmap.eu/ - Locus Map Classic - knowledge base

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