



# Navigation

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## About

Locus Map provides two kinds of navigation:

- **Point-to-point navigation**

Standard turn-by-turn navigation with voice orders from point A to point B with route calculated by an **external routing service** (navigation data source). Locus Map supports [several routing services](#) - online or [offline](#). The routing service calculates the route according to selected navigation profile (activity or means of transport) - car, bicycle, foot etc. **In case of online routing services it is necessary to maintain the internet connection.**[Continue >>](#)

- **Navigation along a route**

**Follows user-defined or imported routes.** Locus Map renders voice navigation commands automatically from the shape of the route. [Continue >>](#)

## Navigation Control Panel



Consists of the **street name/road number indicator** (1), indicator of the **shape and distance of the next two turns** (arrow box)(2) and two **adjustable fields** (3,4) that can display:

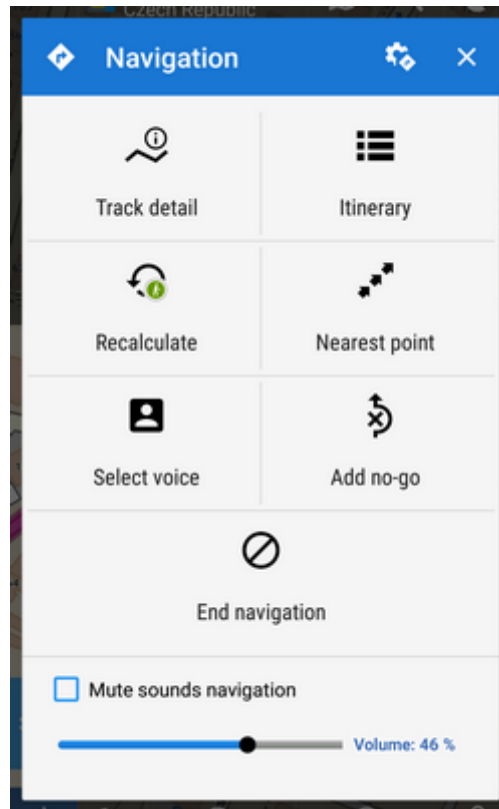
- **Distance to target** (3) (default)
- **Time to target** (4) (default) - estimated time calculated upon your average speed
- **Time of arrival** - estimated arrival time calculated upon your average speed
- **Time to next junction** - time to the next crossroads where the direction will be changed
- **Time** - device clock
- **Altitude** - current altitude of the user, calculated from GPS or the device barometer
- **Speed** - current speed

In some cases the street name/road number indicator may be empty as the navigation source does not have it in its database.

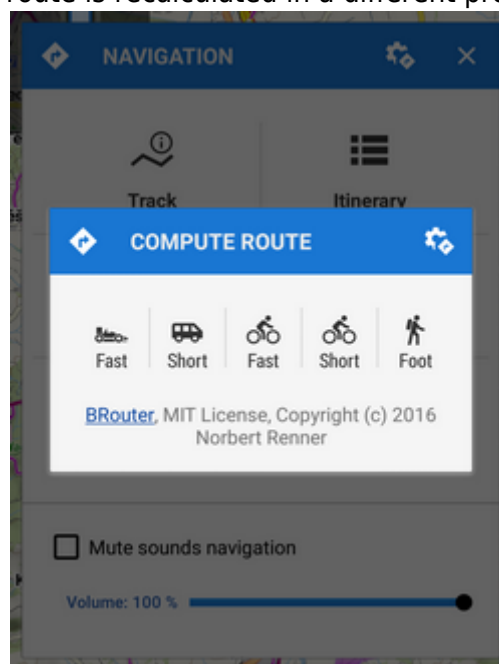
## Navigation control menu

Can be displayed by tapping the **arrow box**.

- **topbar** contains a shortcut button to [navigation settings](#)
- **Track** - displays track detail window



- **Itinerary** - displays a list of turning points along the route
- **Recalculate** - manual trigger of route recalculation and indicator of selected navigation profile. Short tap recalculates the route in selected navigation profile. Long tap opens a menu of other available profiles so that the route is recalculated in a different profile.



- **Nearest point** - shifts the map to the nearest route point
- **Select voice** - displays a table of installed voices to select from
- **End navigation** - stops navigation and deletes the calculated route
- **Volume slider and Mute check-button** - sets volume of voice commands

## Navigation Settings

Here you can set your navigation data source, voice commands etc. [Continue >>](#)

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

Permanent link:  
[https://docs.locusmap.eu/doku.php?id=manual:user\\_guide:functions:navigation&rev=1477413053](https://docs.locusmap.eu/doku.php?id=manual:user_guide:functions:navigation&rev=1477413053)

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