



# Measuring distance&area

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## Measuring distance

There are three methods of measuring the distance between two points in Locus Map:

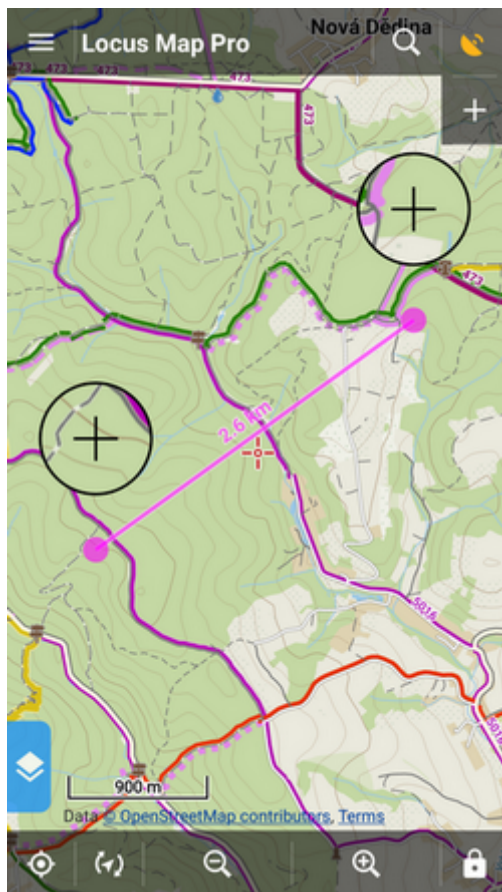
- **beeline measuring** - measuring of straight distance between two points
- **road distance measuring** - measuring distance of two points along roads and paths
- **track measuring** - measuring recorded distance is described in detail in [track recording >>](#)

### Beeline measuring

#### Quick distance measuring

The quickest way of measuring the distance between **any two points on the map screen**.

- go to *Settings > Controlling > Map screen > Two-finger measuring* - check
- measure distance by touching the screen with two fingers at once. Magnifiers will help you place the measuring points precisely.



## Cursor to position line

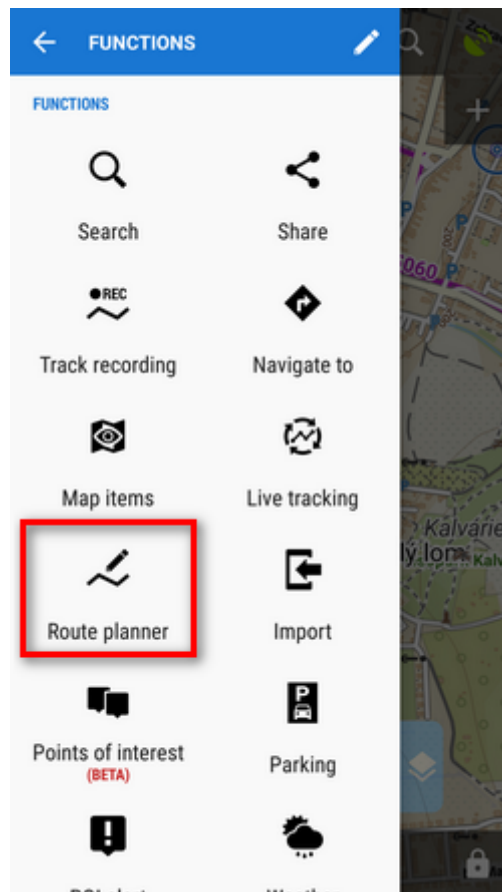
Another method of easy measuring of the distance between your **actual GPS position** and **any point on the map**.

- go to *Settings > Maps > Auxiliary graphics > Cursor to position line* - switch it ON
- a line with the distance and azimuth stretches between your position and the map cursor

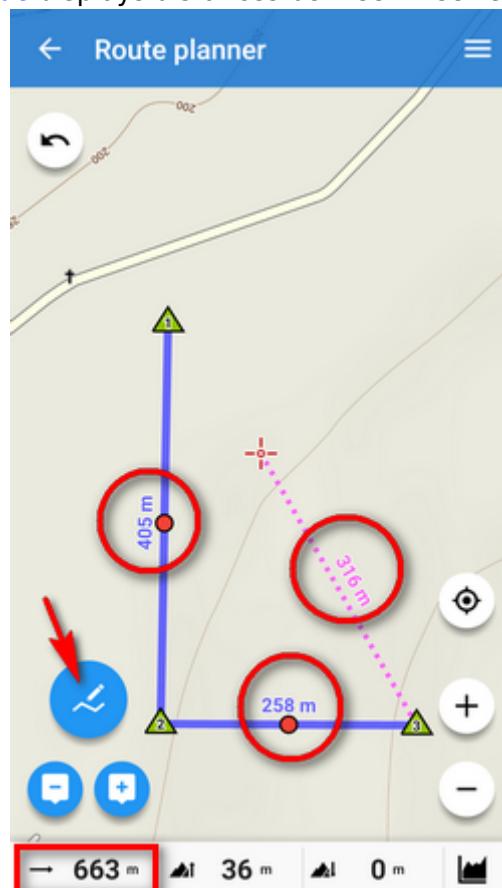


## Route planner

- Menu > More functions > **Route planner**



- **Route planner in manual mode** displays distances between inserted **route shaping points**:

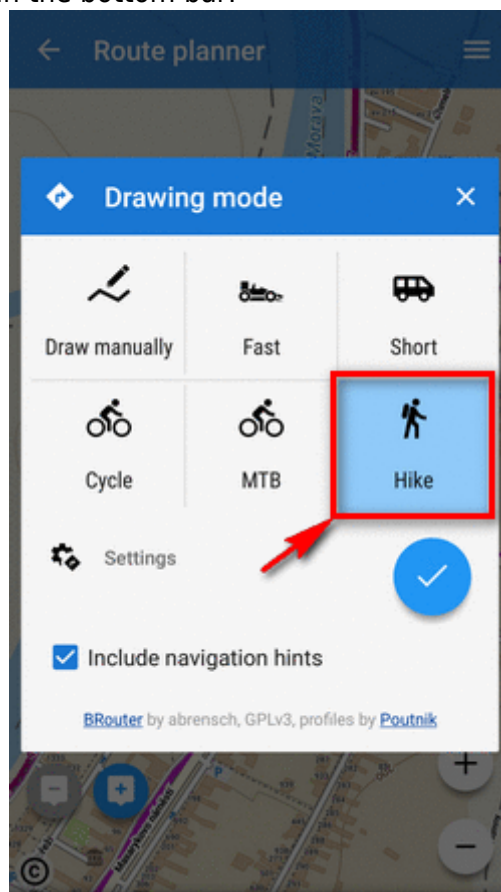


- **total distance** between first and last shaping point is displayed in the **bottom bar**

## Road distance measuring

**Route planner** can be used for measuring road distances too:

- set some of **automatic modes**
- tap in the **starting point**
- **shift cursor at the final spot**
- **add a route shaping point** - you can add as many as you need
- **a route is drawn** between points along roads and paths according to your selected drawing mode
- **road distance** is displayed in the bottom bar:



## Measuring area

Areas are measured by the **Route planner** too. [More info >>](#)

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

Permanent link:  
[http://docs.locusmap.eu/doku.php?id=manual:user\\_guide:functions:measure](http://docs.locusmap.eu/doku.php?id=manual:user_guide:functions:measure)

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