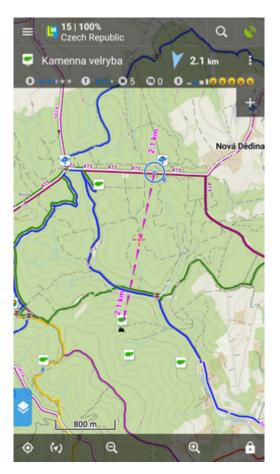


Guidance

Guidance To a Point

Off-road, beeline guiding to a selected place, independent on road network. Used especially for orientation in free terrain.

Typically useful for finding **geocaches** or directing towards **user point of interest** and **LoMap POI** (remote viewpoint, waterfall etc.):

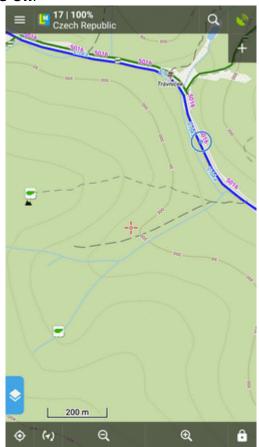


How to start guidance? Select target and start guiding to it.

Select target and start

A particular point on map

- tap the point on map
- tap > and then Guide On:



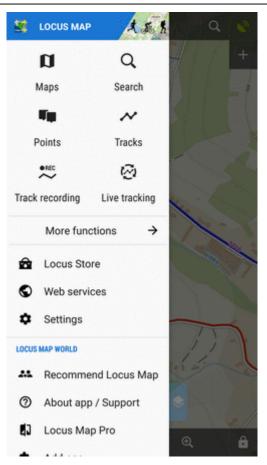
Indefinite place on map

- long-tap a place on map
- a pop-up (usually with address) appears
- tap > and then Guide On:



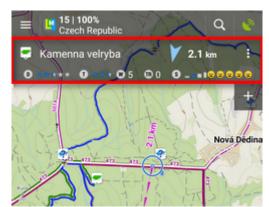
In Points manager

- go to Menu > Points > folder > tap the selected point and open its detail screen
- tap in the bottom panel and select Guide On:



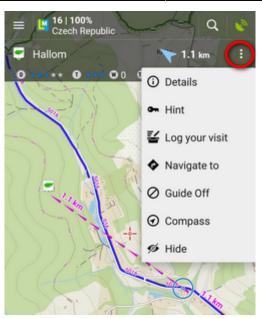
Controlling

Point guidance panel



It displays information about the point, its distance and direction. In case of guidance to a geocache there are also other facts like the cache type, difficulty and terrain. Tapping the panel displays the point detail screen.

Panel menu



- Details opens screen with the point details
- Hint in case of guidance to a geocache
- Load all waypoints in case of guidance to a geocache with more waypoints
- Navigate to switches to turn-by-turn navigation and calculates a route to the target
- Guide Off stops guidance
- Compass switches into compass view
- · Hide makes the point invisible on map

Set notifications

Locus can notify you of coming target several ways:

- when you reach defined distance from the point of guidance
- repeat notification after you reach defined distance
- increase frequency of alerts when getting nearer the target

Settings

- go to Menu > Settings > Guidance > Notification
- Switch Notification ON
- Select notification **mode** single alert, repeated or increased frequency alert
- Set the **distance** you want to be alerted at (or distance interval between repeated notifications).

Points - Notification	×		
Enable	•		
TYPE OF NOTIFICATION			
 Notify at distance 			
Repeated notification			
O Increase frequency when approaching the point			
100	m		
Initial distance for single or increasing notification or distance of repeated notifications			
Beep Number	1 •		
O Select sound			
O Text-To-Speech			
	PLAY		
	SET		

First two options have further settings:

Settings of sound

- Disable all sounds are disabled, notification is made by the device screen and vibrator only
- Beep it is possible to set number of beeps (1-10)
- Select sound select from sounds stored in your device memory
- *Text-To-Speech* voice notification informing about distance and direction of the point. Tap **Play** to check your sound settings.
- Settings of vibration visible only when the device is equipped by a vibrator (mainly mobile phones)
 - Disable the device does not vibrate on notifications
 - Pattern sets notification vibrating pattern, using three symbols: '.' for 200 miliseconds vibration, '-' for 500 miliseconds vibration and ' ' (space) for 500 miliseconds of silence. Tap **Play** to check your vibration settings.

Automatic zooming

Locus can zoom the map **automatically according to the distance from the point** you are guided to - the closer the target is the bigger zoom is displayed so both your position and the target are visible on the map screen:



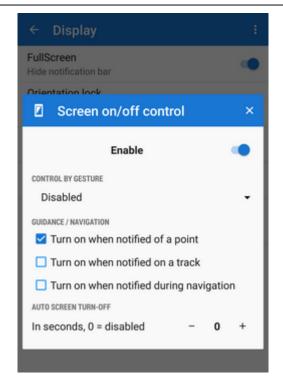
The option can be switched on in **Settings > Controlling > Map screen > Zoom according to speed**.

At first the function zooms according to your current speed, beginning at 2000 m from the target it switches to the distance-based zooming mode. Applicable only for guidance to a point (not along a route).

Automatic screen on

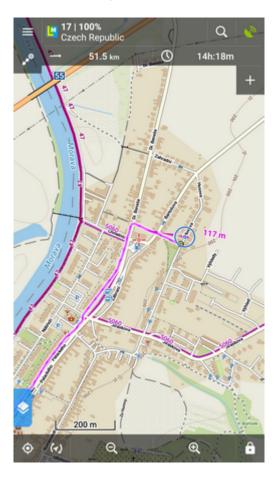
To save your battery energy you can set automatic screen turning-on. The screen lights up simulataneously with the sound notification.

You can set it up in **Settings > Controlling > Display > Screen on/off control**:



Guidance Along a Route

In other words guidance to a chain of routepoints:



You are guided to the first point of the route, then to the second etc. It is useful e.g. for **sailing, seakayaking, flying or crosscountry hiking** when there are no roads for turn-by-turn navigation.

Select route and start

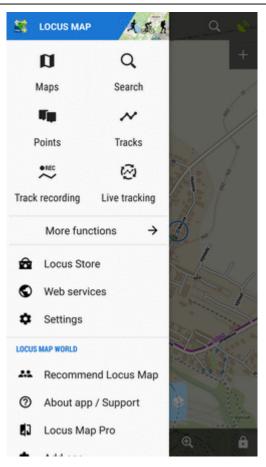
On map

- tap the route on map
- tap ***** and select *** Navigation/Guidance** from the popup menu
- tap **Guidance** (check "Guide reversely" if you need guiding in reversed direction):



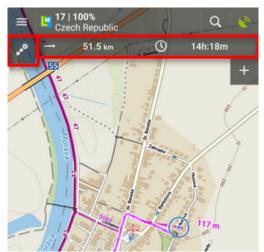
From tracks/routes manager

- go to Menu > Tracks
- tap the selected route folder and the selected track to display the detail screen
- bottom panel > Navigation/Guidance button > Guidance (check "Guide reversely" if you need guiding in reversed direction):



Controlling

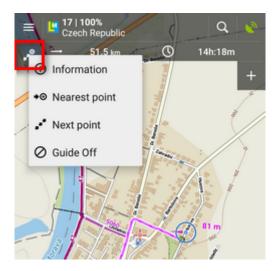
Route guidance panel



Appears when guidance is started. Consists of three sections:

- Action menu
- two information fields

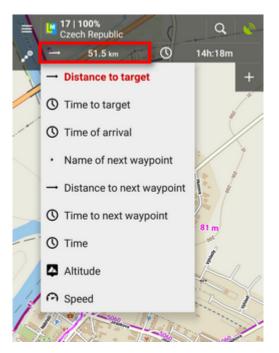
Action menu



- information displays screen with detailed info on the track
- nearest point starts guidance to the nearest point of the route (it does not have to be the starting point)
- next point starts guidance to the next nearest routepoint
- guide off aborts guidance

Information fields

Both can be configured. Tapping them unfolds a menu of features to display:



- Distance to target (default)
- Time to target estimated time calculated upon your average speed
- Time of arrival estimated arrival time calculated upon your average speed
- Name of next waypoint in case the waypoints are named
- Distance to next waypoint
- Time to next waypoint estimated time calculated according to average speed

- Time device clock
- Altitude current altitude of the user, calculated from GPS or the device barometer
- Speed

Set notifications of turns

Locus Map can **notify you of direction changes on guided route**. The notifications are rendered automatically based on the **route shape** and do not reflect intersections.

• go to Menu > Settings > Guidance > Notification of next turn:

Enable			•
SOUND SETTINGS			
 Beep 	Number	1	•
 Select sound 			
O Text-To-Speech			
		PL	AY
			SET
Value above guiding line	_		
⊲ 0)		

select type of alert - beep(s), custom sounds or Text-To-speech. TTS is very simple, if you
need more detailed voice commands, use Navigation.

Set "out of route" notification

Locus Map can **notify you when you leave guided route**. Just set up the **alert distance** and **type of alert**:

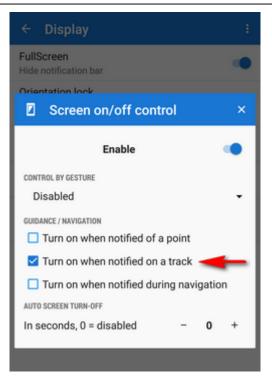
"Out of route" notification	n ×
Enable	•
ALERT DISTANCE	
250	m
REPEAT	
Repeat notification every in sec	onds 🔤
SOUND SETTINGS	
Beep Number	1 -
O Select sound	
O Text-To-Speech	
	PLAY
	SET
Value above guiding line	

- go to Menu > Settings > Guidance > "Out of route" notification
- set alert distance and (optionally) repetition period
- select **type of alert**. TTS announces distance and direction of the nearest point of the route.

Automatic screen on

To save your battery energy you can set automatic screen switching-on. The screen lights up simultaneously with the sound notification of the route turns.

You can set it up in **Settings > Controlling > Display > Screen on/off control**:



Other settings

Guidance in Locus Map can be further set in **Menu > Settings > Guidance**.

