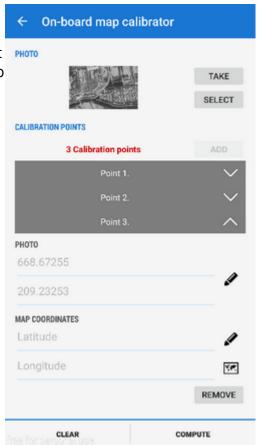
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On-board Map Calibrator

About

On-board calibrator enables calibrating an image and placing it over the map. For example when you go to the ZOO or a park simply take a picture of its detailed plan displayed on a board at the entrance. After that you can calibrate the photo according to your background map a use it for your further navigation. This option is available only to Locus Map Pro users.

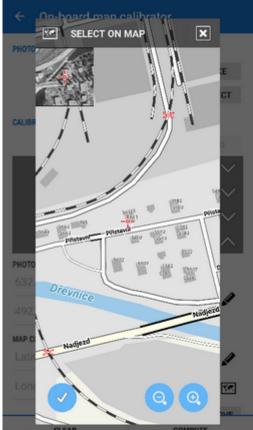


1. Get a map picture

- open the function in Menu > More > On-board Map Calibrator, a dialog appears
- tap Take to take a photo with you phone camera the more quality camera, the better
- or **copy the image** from your PC/scanner/internet or a DSLR camera to your Dropbox or the phone photo folder (DCIM) and tap *Select* to select it

2. Calibrate the map picture

- tap Add and choose a distinct point (a hill summit, crossroads etc.) on your picture
- in Map coordinates menu and choose the same point on your background map



repeat this procedure **4 times** - try to select points

making a square. You can edit their positions by tapping or remove them.

3. Generate your calibrated map

- when you are ready with your four points the status line **turns green** and the *Compute* button activates
- calibration points overview appears indicates their **deviation**. When it is not large you can name the new map and proceed to its rendering



If you have chosen a huge picture, it is highly recommended to divide the map image into many small maps (tiles) bundled into one file.

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4. Use the calibrated map

Your calibrated map appears now as an **overlay** and can be (de)selected in **Data manager > Items**

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