

# OpenStreetMap for Garmin devices



We took a lot of care to convert the OpenStreetMap to the use on Garmin GPS navigation devices. And so we hope that you will have a great user experience with them. The GPS maps for Garmin devices from OpenStreetMap are published under the Creative Commons Attribution-Share Alike 2.0 (CC-BY-SA). These files are converted to the Garmin .img format. All GPS maps are routable. The maps are stored in a zip file containing the .img file for Garmin devices and the Garmin Mapsource Installer for Windows, the RoadTrip installer for Mac OSX.

## Install the maps on a Garmin device (MAC OS)

1. Visit the Garmin website and download RoadTrip and MapInstall. MapInstall also includes MapManager. Download from here: <http://www8.garmin.com/macosx/>
2. Follow the installation instructions from Garmin and ensure that you have RoadTrip, MapInstall and MapManager installed on your Mac. Check under Applications if you see the software listed.
3. OpenStreetMap GPS Maps have been converted to Mac format.
4. Double click on the **osm\_routable\_roadtrip.zip** file in order to uncompress it. A file with the name **OSM World Routable.gmapi** will be placed on your desktop. This file's icon should be similar to the MapInstall icon, indicating that your system recognise it as a MapInstall file type. Each TGZ file must be uncompressed.
5. Now double click on each GMAPI file. This will launch MapInstall and you will be asked if you want to install this file, click Install.
6. Open RoadTrip from the Applications folder.
7. Now select the OSM GPS Map product you require from the Product selection box to the top right-hand corner of the window.
8. Open MapInstall from the Applications folder and follow the installation instructions.
9. You will need to have your GPS connected to your Mac. If the GPS is not found by MapInstall, then try installing USB drivers from the Garmin website.
10. Selected maps for transfer in MapInstall will show as a light blue colour.

If you have any questions, please feel free to write us an Email to [info@africaexpedition.de](mailto:info@africaexpedition.de) or visit our website at [www.africaexpedition.de](http://www.africaexpedition.de) for more Information