

inReach Support Center

Portal > Knowledgebase > inReach Devices > inReach Explorer+ > How-To > Calibrating Barometric Altimeter using inReach Explorer+

Calibrating Barometric Altimeter using inReach Explorer+

Administrator - 2017-03-09 - 0 Comments - in How-To

The Compass is a tool used to assist with geographic direction. The compass features and appearance change depending on whether you are tracking or navigating to a destination.

This article explains how to calibrate the Barometric Altimeter.

You can manually calibrate the barometric altimeter if you know the correct elevation or the correct barometric pressure. This is optional, as the Barometric Altimeter is set to auto-calibrate by default.

1. Select **Settings** and press ✓
2. Select **Compass & Altimeter** and press ✓
3. Select **Auto Calibrate Altimeter** and press ✓
4. Select **Off** and press ✓
5. Select **Calibrate Altimeter** and press ✓
6. Select **Method** and press ✓
7. Select an option:
 - Select **Known Elevation** > **Calibrate** then enter the elevation.
 - Select **Known Pressure** > **Calibrate** then enter the pressure.
 - Select **GPS Elevation** > **Calibrate**.
8. Select **Calibrate** and press ✓ to continue with calibrating the Barometric Altimeter.