



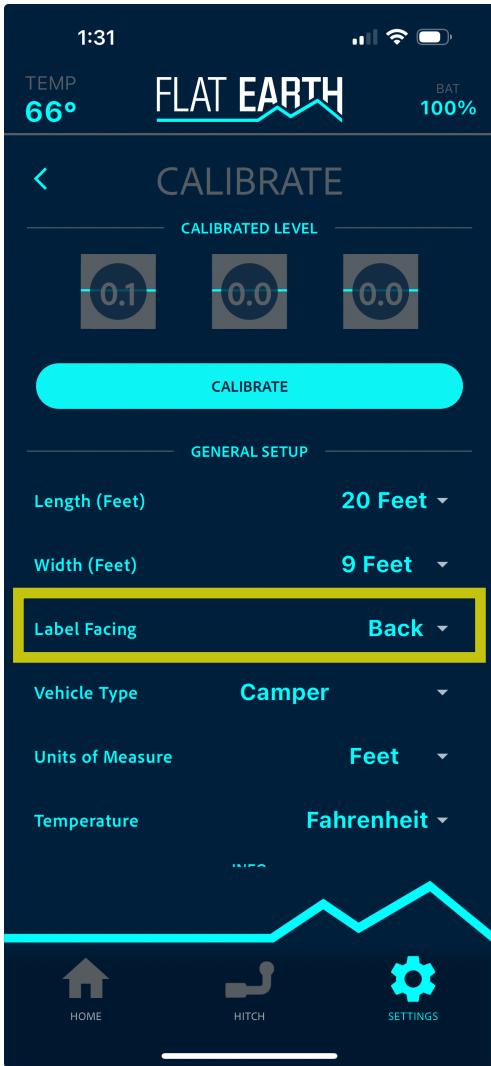
Thank you for choosing Flat Earth. For a successful installation, follow the below instructions carefully and be sure to calibrate your device before relying on it to level your RV.

How To Setup Your Flat Earth RV Leveler

To setup your Flat Earth RV Leveler, you will first level your RV the “old way” and then Flat Earth will then remember the level position of your RV for fast and easy leveling.

- 1) Level your RV the “old way” one last time using your previous method. This is so Flat Earth can be calibrated to remember level based on where you place Flat Earth inside your RV.
- 2) Mount Your Flat Earth RV Leveler and install battery.
 - a. Especially for towable RVs, mount your Flat Earth as far forward inside the RV as reasonably possible.
 - b. Select a flat, vertical surface; Remove faceplate of your Flat Earth device by removing the two front screws.
 - c. Install the included battery.
 - d. Using the included screws (not the faceplate screws!), attach Flat Earth to your RV; You can also use a secure adhesive strip instead of screws.
 - e. Replace faceplate and screws.
- 3) Turn on your Flat Earth RV Leveler using the switch at the top of the device. You will hear a beep.
- 4) Download the Flat Earth RV app from your device’s app store (see last page for a scannable QR code to download the app directly).
- 5) Open your Flat Earth app and tap Connect - Make sure your Flat Earth is turned on (Step 3).
- 6) Inside the Flat Earth app, tap on Settings at the bottom of the screen.
 - a. Tap “Calibrate”
 - b. Make sure your RV is level and then tap the “Calibrate” button. You will see the three levels go to zero or near zero.
 - c. Under General Setup on the same screen, select your type of RV (see page 4 for more).
 - d. Input in the length and width of your RV (see page 3 for more)
 - e. Also under General Setup, set the direction of your device under “Label Facing” (see page 2 for more)
- 7) Your Flat Earth device is now ready for use. When not in use, turn off your Flat Earth device using the switch on your device.

Label Facing Setting



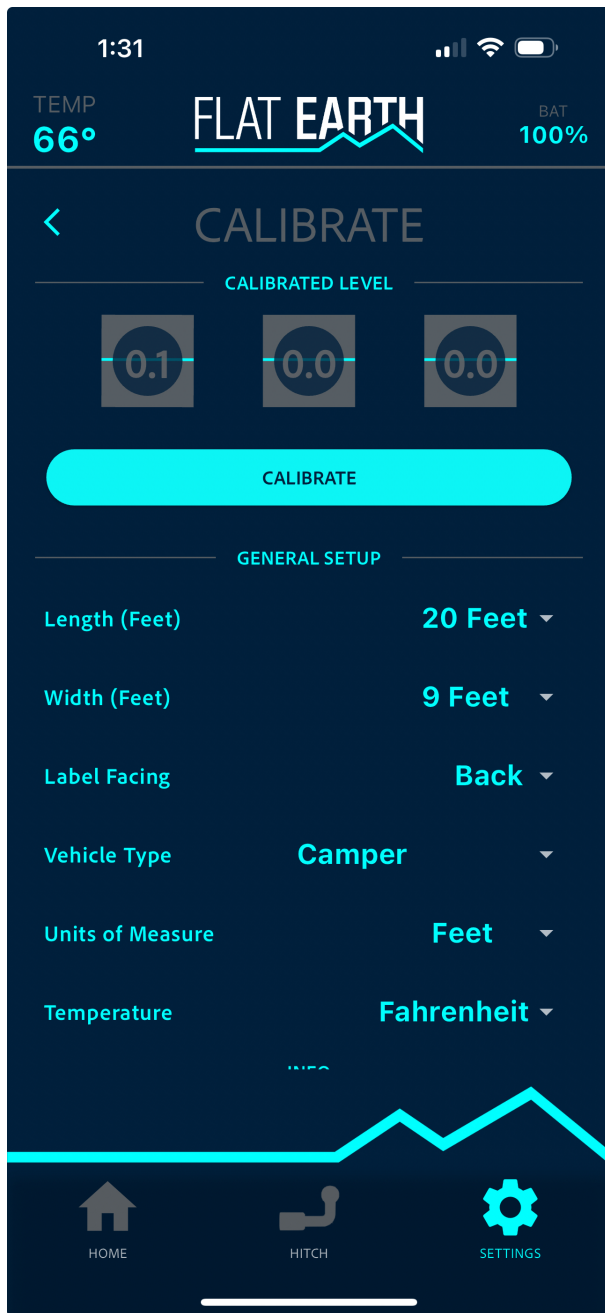
Flat Earth needs to understand which direction the device is facing.

Under Settings > Calibrate, set the direction the Flat Earth logo on the device is facing.

See diagram below.



Choose your RV Type and Set Length/Width



To give precise adjustments, Flat Earth needs to understand what kind of RV you have and then, the length and width of your specific RV.

Under Settings > Calibrate, choose your RV type and set the length and width of your RV.

See diagrams on the next page to understand how to measure your RV.

← Set Length & Width

← Set RV Type

Measure Width (All RV)



Measure the rear tires from the outside edge at the widest point.

Measure Length (Towable RV)



5th Wheel - Measure from the center of the landing gear jack to the center of the rear wheel.



Other Towables - Measure from the center of the front jack to the center of the rear wheel.

Measure Length (Drivable RV)



Measure from the center of the front wheel to the center of the rear wheel.

NOTE: For Class A, measure from the center of the front wheel to the center of the rear drive wheel (not the tag axle if equipped)



Using Your Flat Earth RV Leveler

Leveling Your Towable RV with Flat Earth

Make sure you have first setup your Flat Earth hardware and calibrated the device. See above for detailed setup information.

- 1) Turn on your Flat Earth RV Leveler using the switch at the top of the device. You will hear a beep.
- 2) Open your Flat Earth app and tap Connect
- 3) Your Flat Earth app will tell you how much and where you need to raise your RV to reach level.
- 4) If using leveling blocks:
 - a. Stack your blocks for each wheel with a negative number based on the needed height.
 - b. Drive your RV onto the stacked blocks at the same time.
 - c. Re-check your Flat Earth app for level and adjust block height as needed.
- 5) If using a leveling ramp:
 - a. Place ramp on the low side (see measurements in Flat Earth).
 - b. Drive onto the ramp until the Back Left and Back Right circles display check marks. Chock your wheels.
 - c. Disconnect your RV from your vehicle.
 - d. Level your RV from front to back by adjusting your tongue height until the Front circle displays a check mark.

Leveling Your Drivable RV with Flat Earth

Make sure you have first setup your Flat Earth hardware and calibrated the device. See above for detailed setup information.

1. Turn on your Flat Earth RV Leveler using the switch at the top of the device. You will hear a beep.
2. Open your Flat Earth app and tap Connect
3. Flat Earth displays the four corners of your RV as four circles which show your distance and direction from level.
4. If using leveling blocks:
 - a. Stack your blocks for each wheel with a negative number based on the needed height.
 - b. Drive your RV onto the stacked blocks at the same time.
 - c. Check your Flat Earth app for level and adjust block height as needed.
5. If using leveling jacks:



Setup and User Manual

- a. Adjust your jacks using manual mode, using the Flat Earth app to monitor distance from level in real time.



Setup and User Manual

Download the Flat Earth App

Scan the QR code below or search “Flat Earth RV” in your device’s app store to download the Flat Earth app.

iOS App Store



Google Play Store



Contact Us

Need help or have questions? Contact our Nashville, TN based customer service.

www.phoenixworldwidellc.com
help@phoenixworldwidellc.com