

How do I setup my ECG/EKG Simulator?

Purpose

Setup instructions for the ECG simulator.

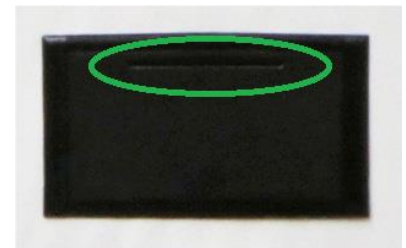
Charging and Power

The ECG/EKG Simulator can be powered by either batteries or the tablet. The Simulator has a switch in the lower right-hand corner. It does **NOT** switch the simulator On and Off. It changes what power source the simulator is drawing from.



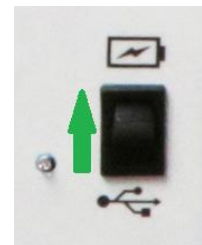
To use batteries:

1. Place the simulator on a flat surface. Open the battery cover by pulling down on the small lip under the edge of the cover. Insert two fresh "AA" batteries and replace the cover.



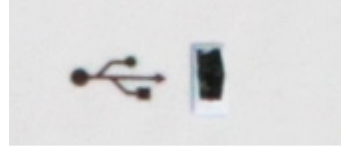
2. Flip the switch to the up position and the simulator will power from the batteries.

*When batteries are low, the power light will flash



To use the tablet:

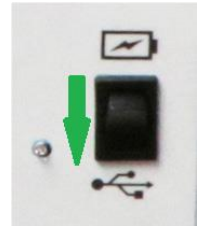
1. Charge the tablet overnight before use.



2. Connect the tablet to the simulator via USB cord.

3. Turn the tablet on and flip the switch to the down position and the simulator will power from the tablet.

*The tablet should have power to run for 1-2 hours when it is used to power the simulator



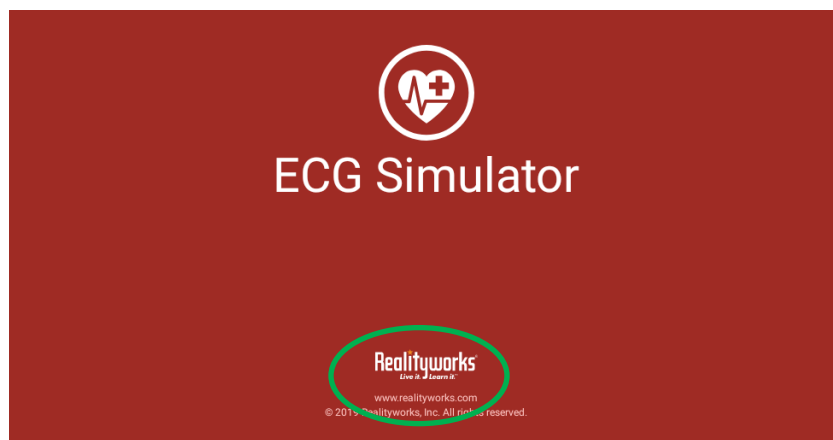
The simulator can be operated with or without the tablet, and the tablet can be used with or without the simulator.

To setup the tablet - Admin main menu

To access the admin menu:

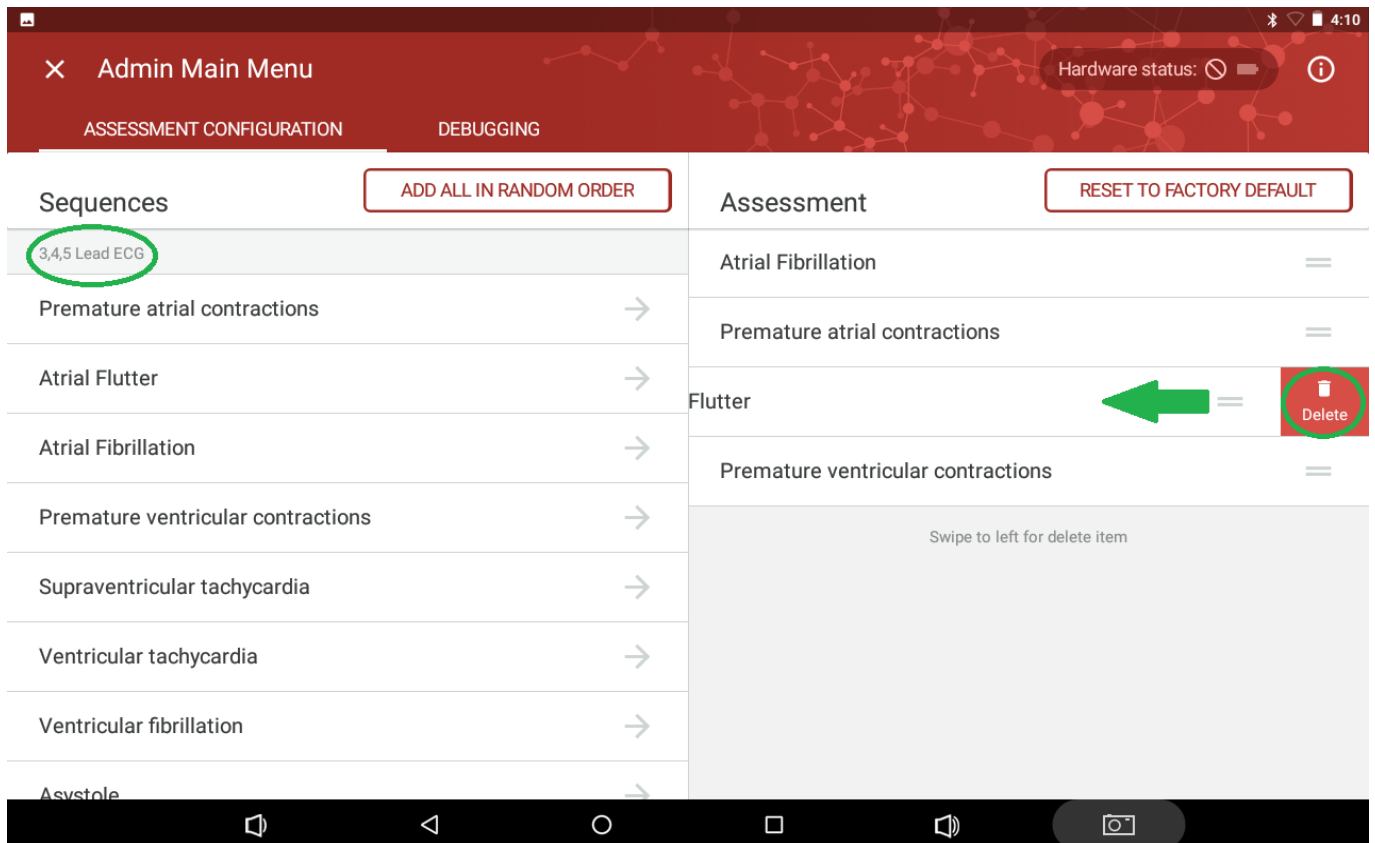


1. Open the ECG Simulator app on the tablet by tapping the icon.
2. When the ECG Simulator app opens, tap the Realityworks logo to access the admin menu.
 - a. If the admin menu does not appear, close the app and try again.

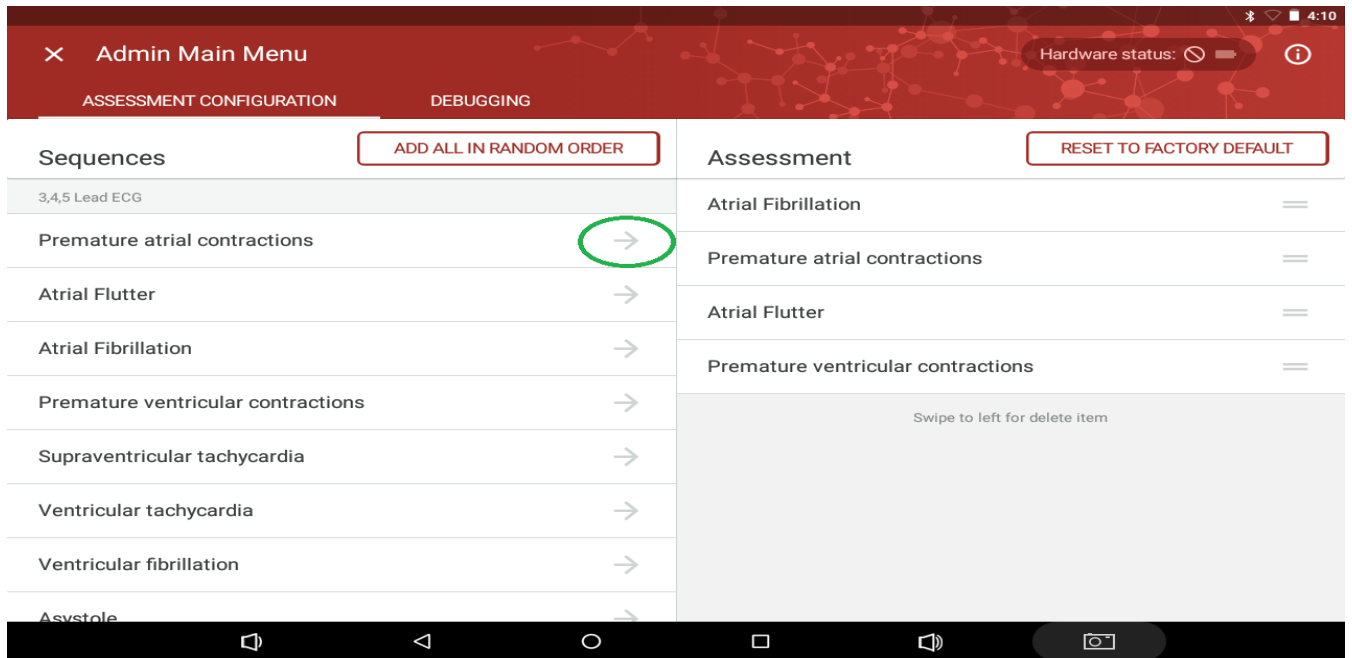


Update rhythm sequences for the assessment:

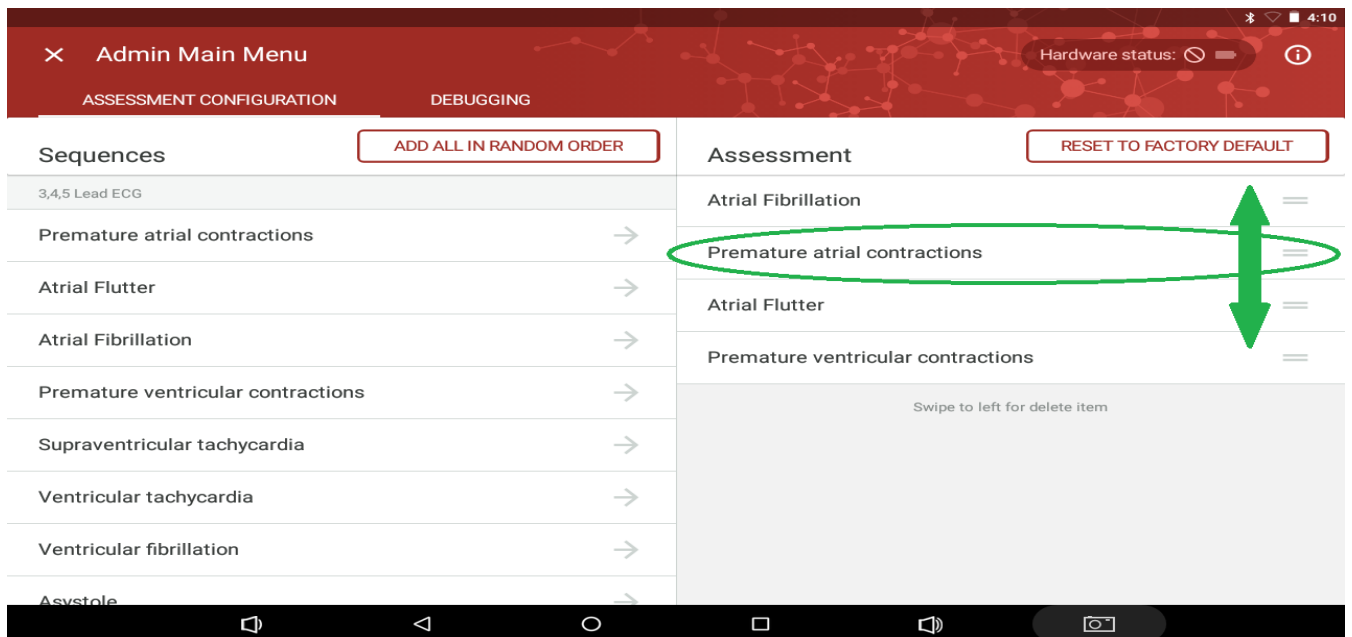
1. The rhythm sequences are separated into two group: 3, 4, and 5-lead and 12-lead. The 12-lead rhythms have a x12 in front of the rhythm name.
2. Under the assessment header, swipe left and then tap **Delete** to remove a rhythm sequence from the assessment.



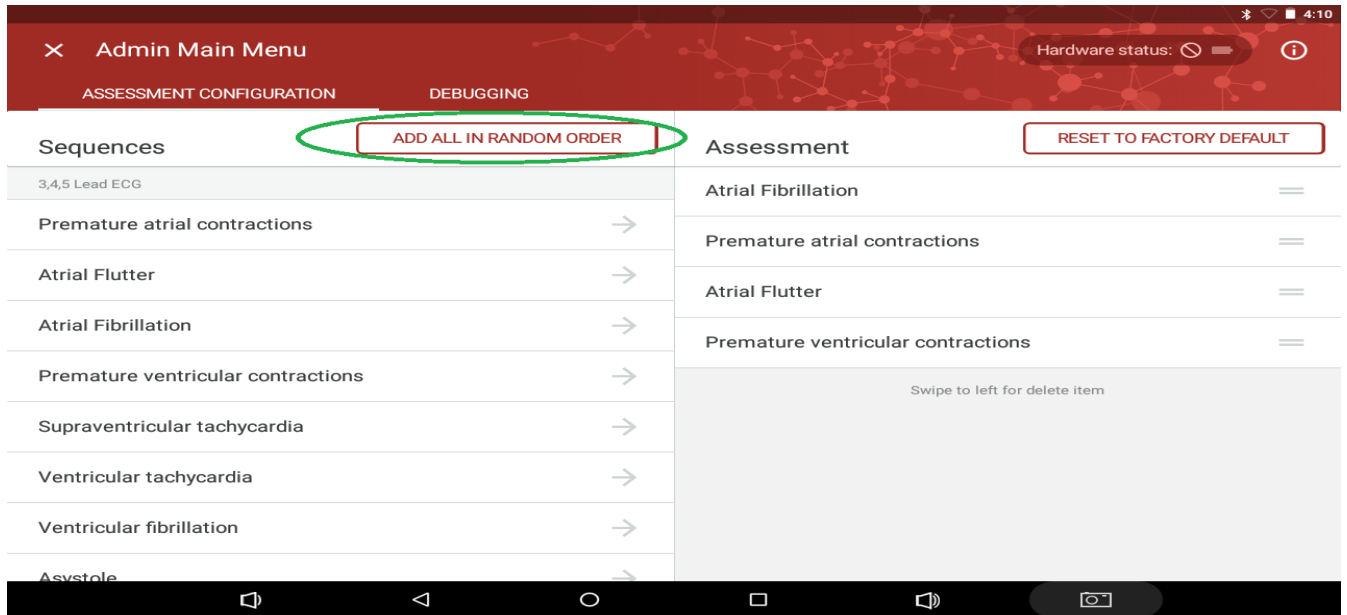
- Under the sequence header, tap the arrow to add a specific rhythm sequence to the assessment.



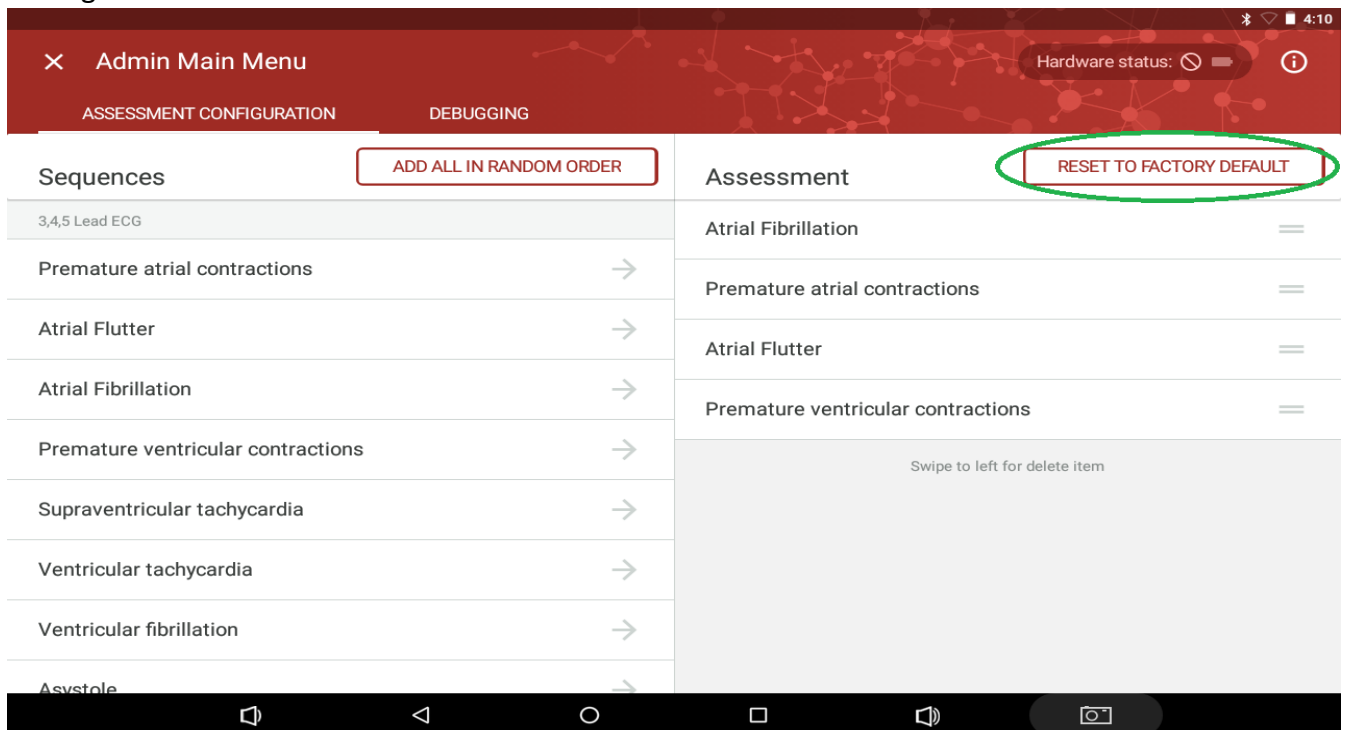
- Tap and hold a rhythm sequence under the assessment header and then drag it up or down to change the order of the sequences.



5. Tap **ADD ALL IN RANDOM ORDER** to use all of the rhythm sequences in a randomized order for the assessment.



6. Tap **RESET TO FACTORY DEFAULT** to reset the rhythm sequences of the assessment to the default settings.

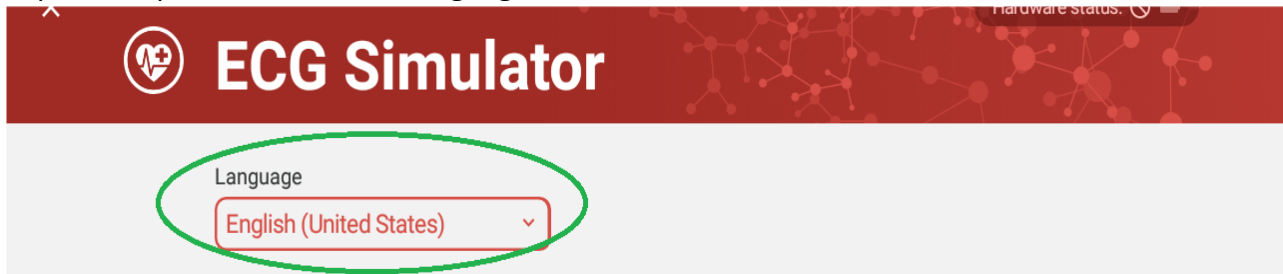


Change the language:

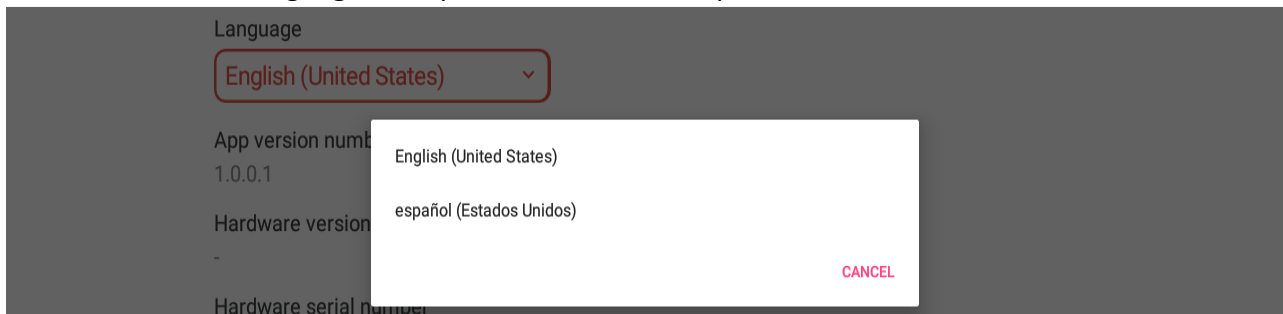
1. Tap the **i** icon in the upper right-hand corner of the screen.



2. Tap the drop-down box under **Language**.



3. Select the desired language, or tap **Cancel** to exit the option menu.



4. Tap the **X** in the upper-left hand corner of the screen to return to the Admin Main Menu.



For additional assistance and video tutorials visit our website:

www.realityworks.com/support/