

Student Use Instructions

Smart device

1. Charge the tablet with the included charging cord.
2. Press the power button to turn it on.

RealityScope

1. Charge the *RealityScope* with the included charging cord.
2. Slide the diaphragm of a stethoscope onto the *RealityScope*.
3. Press the power button to turn on the *RealityScope* and press and hold it to turn it off. Three green lights indicate a full battery.
4. Press the bluetooth button when you are ready to pair the *RealityScope* to the app.
5. Press the audio boost button for louder sounds. This will turn on the orange light next to the audio boost button.
6. If the red error light is on, contact the Realityworks product support team.

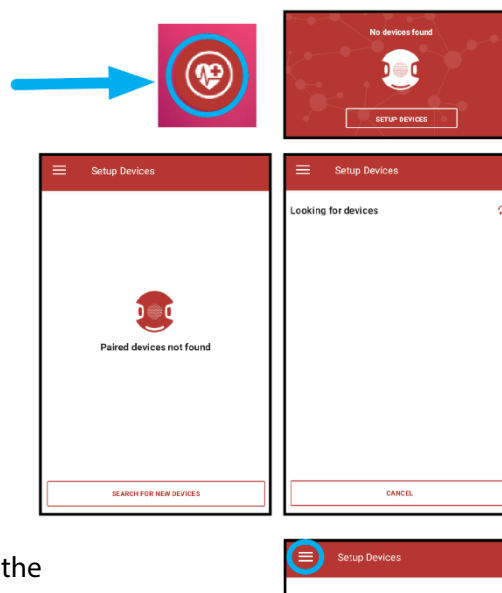


Listening to sounds

1. Students can listen to sound through the stethoscope that is attached to the paired *RealityScope*.
2. If desired, use the audio port or bluetooth to connect headphones or a speaker for playing sounds through the app during practice mode.

Access student menu

1. Make sure you have the *RealityScope* turned on, then open the Auscultation Trainer app on the tablet by tapping the icon.
2. If a *RealityScope* is not currently paired, the app will cue you to when you open it. Tap **SET UP DEVICES** and follow the directions below to set up a *RealityScope*.

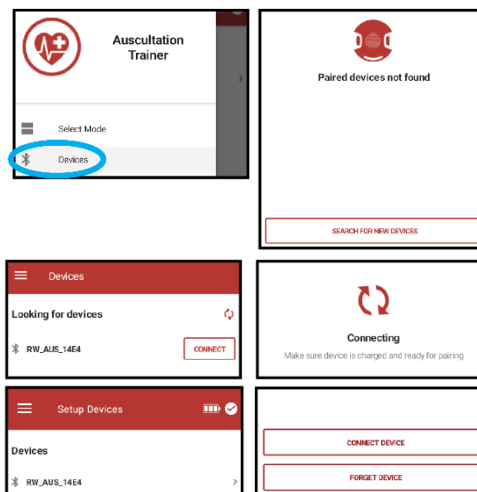


Side Menu

1. Tap on the three lines in the upper-left corner to access the side menu.

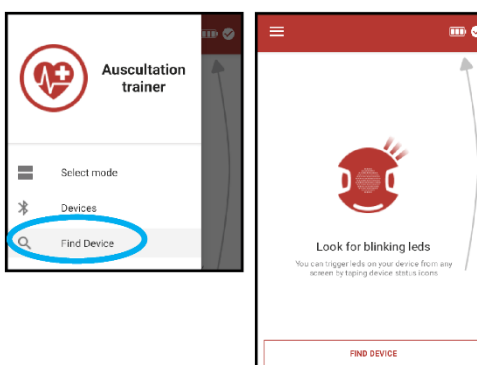
Set up a RealityScope

1. If not already on the **Devices** screen, open the side menu and select **Devices**.
2. Power on the **RealityScope**, then press the bluetooth button on the until the blue light starts flashing. Once it is flashing, tap on **SEARCH FOR NEW DEVICES**.
3. Once the app locates a **RealityScope**, it will show up on the screen. Tap the **CONNECT** button to finish the set up process.
4. If you are having issues connecting to a device that appears on your app, tap on the device and then tap **FORGET DEVICE**, then repeat the steps to connect again.



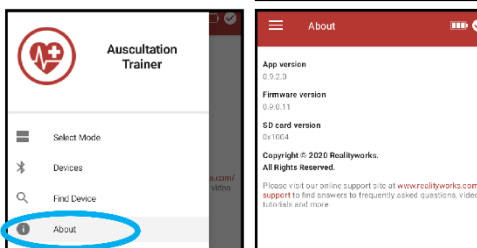
Find an already linked RealityScope

1. Open the side menu and select **Find Device**.
2. Tap on **Find Device** on the main screen and look for blinking LED lights to identify the correct **RealityScope**.



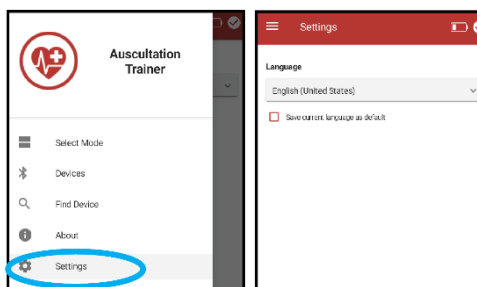
Check version information

1. Tap on **About** in the side menu.
2. Review version information and contact product support if needed.



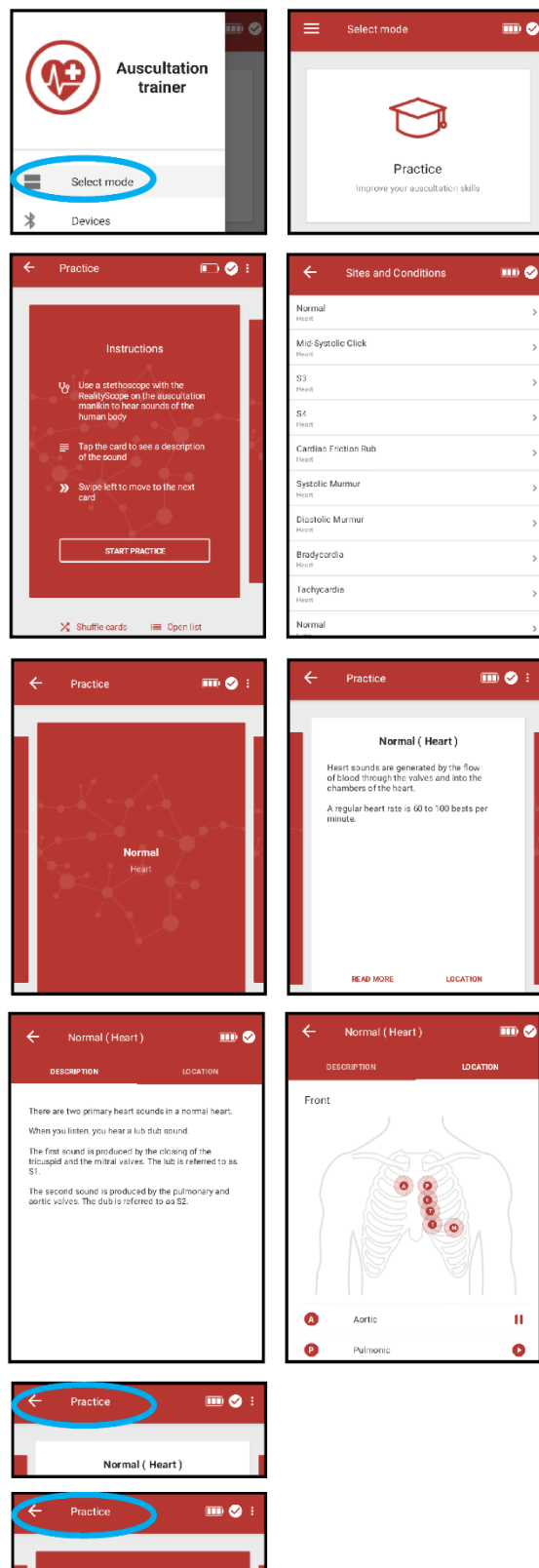
Change the language

1. Tap on **Settings** in the side menu.
2. Select the preferred language from the dropdown menu.
3. Check the box to save the current language as default if desired.



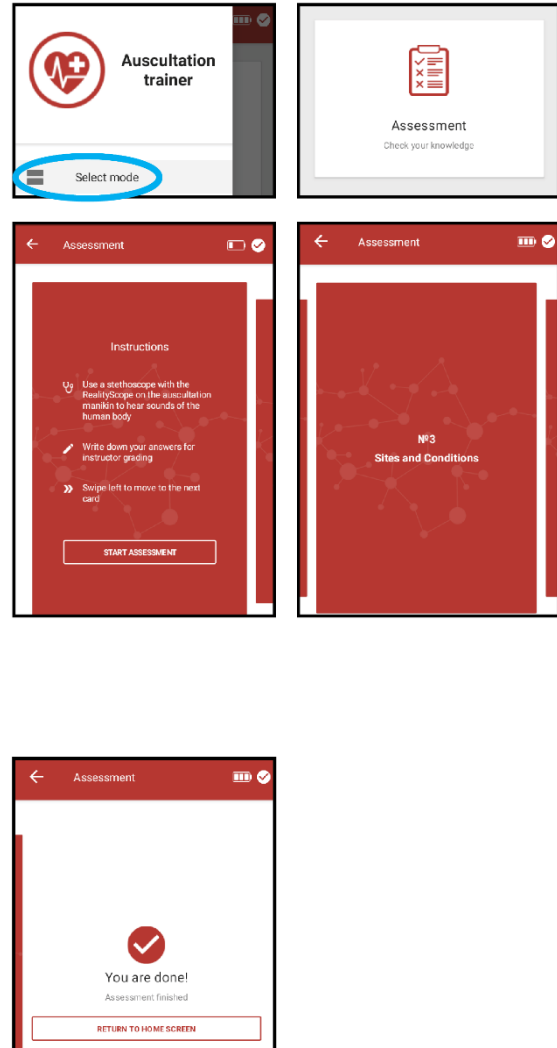
Practice mode

1. Tap on **Select mode** in the side menu.
2. Tap the **PRACTICE** button to enter practice mode.
3. Read the instructions, then tap the **START PRACTICE** button to begin.
 - a. Tap **Shuffle cards** to practice in a random order.
 - b. Tap **Open list** to view the list of upcoming sites and conditions. From here you can select a specific one to practice.
4. For each card, use the **RealityScope** attached to your stethoscope to practice auscultation on the sites and conditions.
5. Tap on the card to learn more about the specific site and condition.
6. Tap **READ MORE** to access an in-depth description.
7. Tap **LOCATION** to view the location of the specific site and condition. In this screen you can play the sounds that you should be listening for through headphones or a speaker.
8. Tap the left arrow in the upper left-hand corner of the screen to exit the **DESCRIPTION** and **LOCATION** screens and return to the practice.
9. Swipe left to move to the next card.
10. To exit practice mode, tap the left arrow in the upper left-hand corner of the screen.



Assessment mode

1. Tap on **Select mode** in the side menu.
2. Tap the **ASSESSMENT** button to enter assessment mode.
3. Read the instructions, then tap the **START ASSESSMENT** button to begin.
4. For each card, use the **RealityScope** attached to your stethoscope to assess various locations on the torso to hear the sounds and make a determination what condition it might be.
5. Write your answer on a sheet of paper or the answer sheet provided by the instructor. Example, if it is S1 you will hear normal sounds everywhere except for that location.
6. Navigate through the scenarios, swiping right to move to the next card.
7. Tap **FINISH** once you have completed identifying all of the scenarios.
8. Tap **RETURN TO HOME SCREEN** to exit the assessment mode.



Name: _____ Class: _____

Auscultation Test Readings

Write the answers for each of the auscultation tests as you read them.

Test #	Sound	Location
1		
2		
3		
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