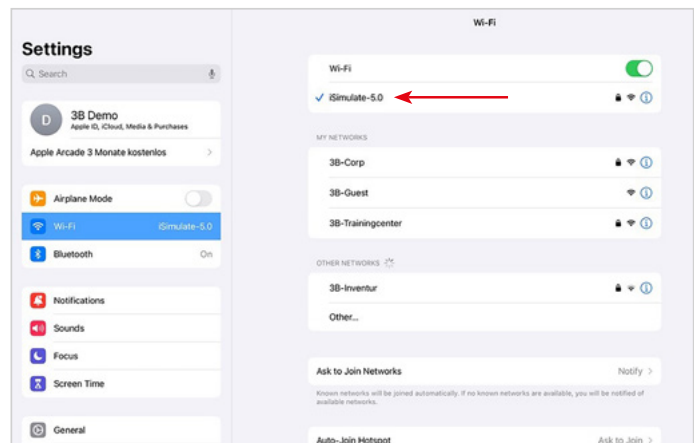# Quick Start Guide

Thank you for purchasing Atlas Junior – the pediatric ALS Simulator P76

Connecting Atlas Junior with REALITi 360: A Simple Guide

Scenario 1: Your existing Wi-Fi router is called iSimulate-5.0

1. **Power Up:** Start by turning on your iSimulate-5.0 router.

2. **Wi-Fi Connection:** Ensure both the REALITi Monitor iPad and the Control iPad are connected to the iSimulate-5.0 network.
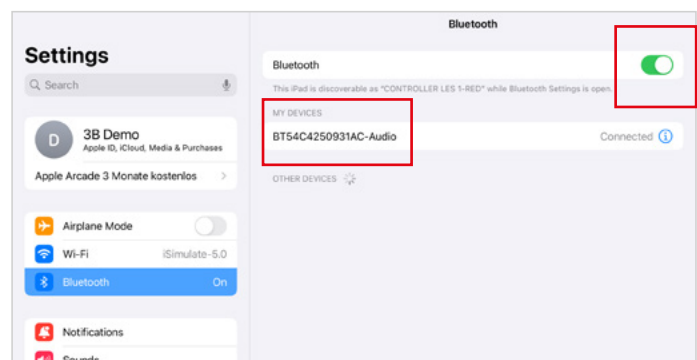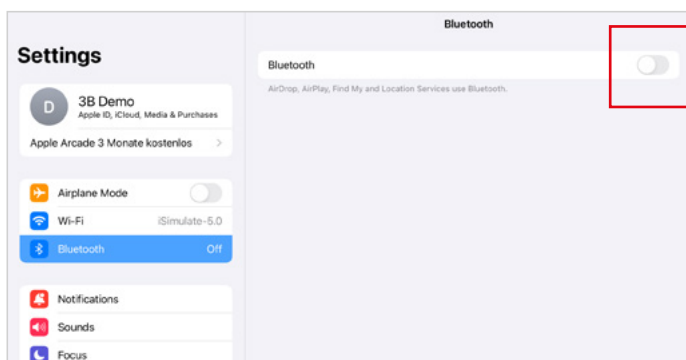
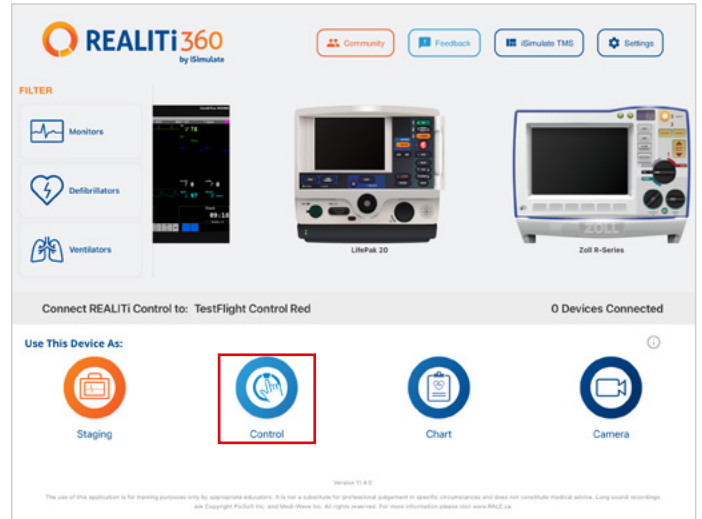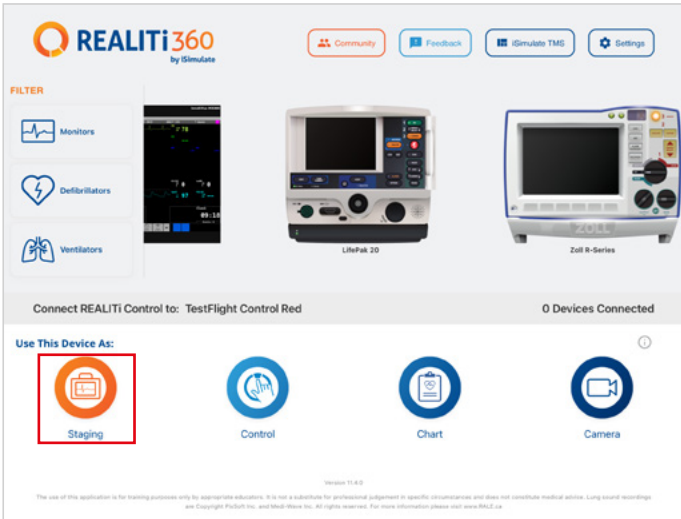   WiFi Name: iSimulate-5.0
    Password: iSimulate2012

3. **Turn On Atlas Junior:** Locate and press the power button on the right side of the manikin, which will automatically join the iSimulate-5.0 network.

4. **Bluetooth Settings:** Disable Bluetooth on the Monitor iPad, but enable it on the Control iPad to pair with Atlas Junior's Bluetooth.
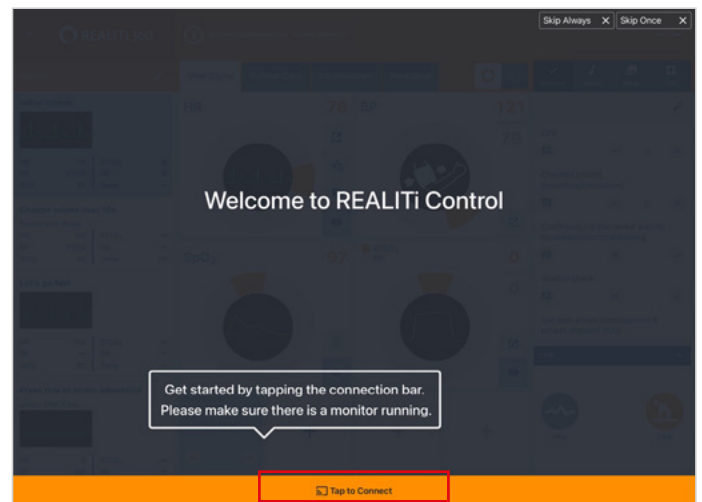
5. **Launch REALITi App:** Open the REALITi app on both iPads, selecting 'Staging' on the Monitor and 'Control' on the Control iPad.
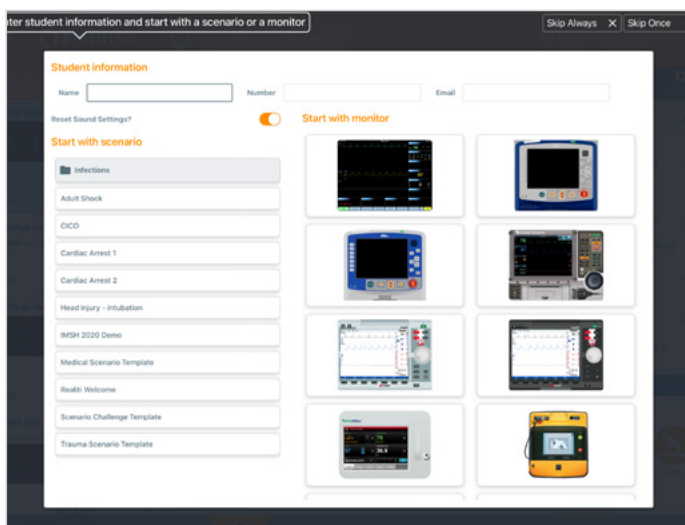

6. **Connect iPads:** Use the 'Tap to Connect' feature on the Control iPad to link both devices.
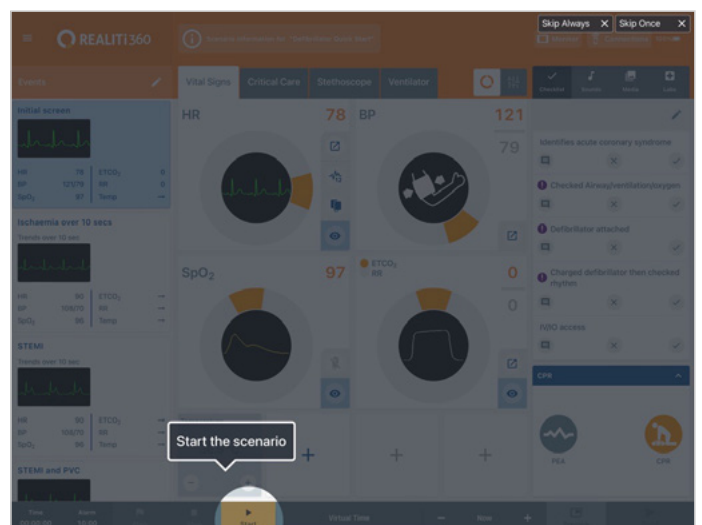
   If the Monitor iPad does not appear in the list, check that the Staging iPad and the Monitor iPad are both connected to the Wi-Fi network of your REALITi router: iSimulate-5.0 (both iPads must be on the same Wi-Fi network).
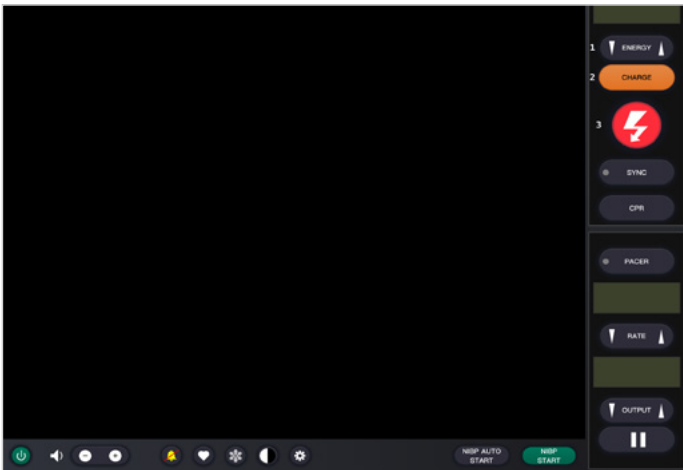

7. **Choose and Start a Scenario:** From the Control iPad, select a scenario or monitor setup to begin.
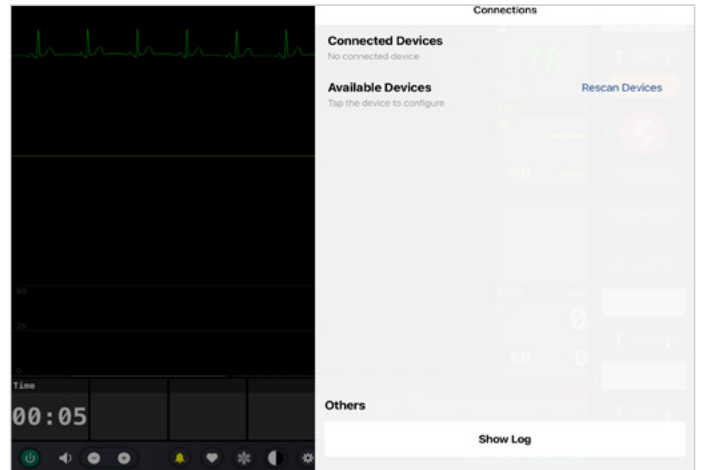

8. Select a scenario or monitor and tap the 'Start' button. Launch the Defibrillator from the main menu on the iPad:
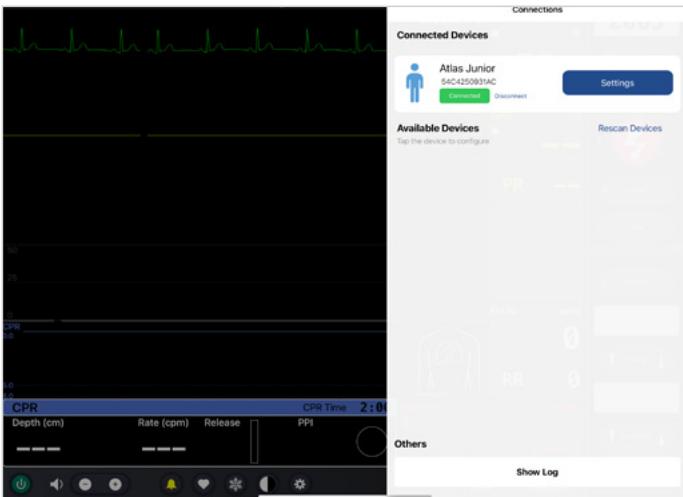
9. On the Monitor iPad, the scenario or monitor selected from step 7 should appear. Start the defibrillator.

10. **Scan for Atlas Junior:** Swipe in from the right screen edge of the Monitor iPad to show the 'Available Devices'.

11. Tap 'Rescan Devices'. From the available devices select 'Atlas Junior' by tapping 'Connect Device'. The connected Atlas Junior will be calibrated automatically. The manikins will simulate a carotid pulse.
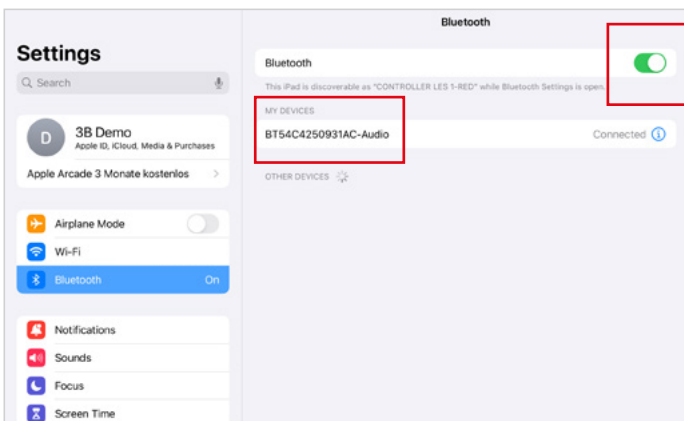

12. **Commence Simulation:** Compress the manikin. You will be able to see the CPR compression in the ECG waveform and the bar graph.

Scenario 2: Your existing Wi-Fi router is not called iSumlate-5.0
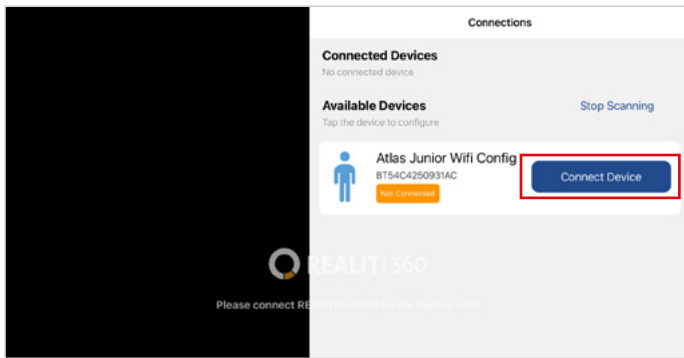
1. **Bluetooth Settings:** On the Monitor iPad, switch on the Bluetooth and connect to Atlas Junior.
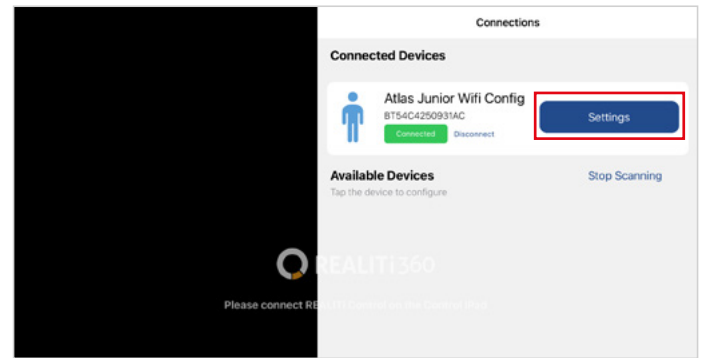

2. **Launch REALITi App:** On the Monitor iPad start the REALITi app and select the 'Staging' button:
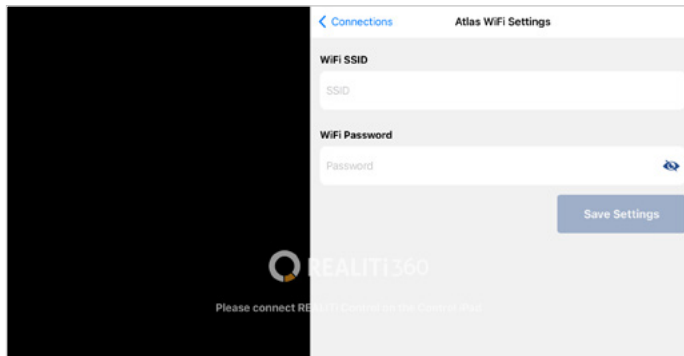
3. **Scan for Atlas Junior:** swipe in from the right edge of the Monitor iPad's to reveal the 'Available Devices' menu. Select 'Rescan Devices' and choose 'Atlas Junior Wi-Fi Config' from the list by tapping 'Connect Device.'
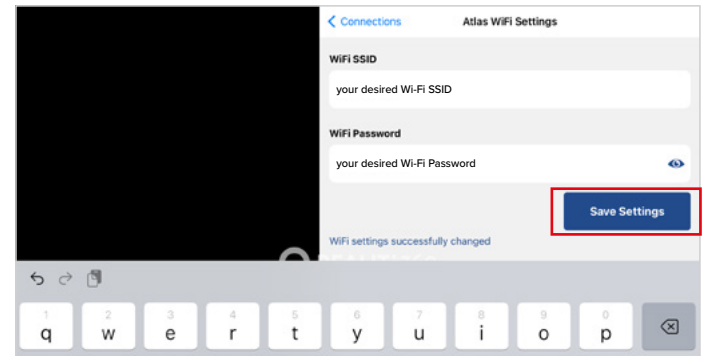

4. Upon successfully connecting to 'Atlas Junior Wi-Fi Config,' access the 'Settings'.

5. **Rename Wi-Fi SSID:** The Atlas Wi-Fi settings will show up, allowing you to customize the Wi-Fi network name to match your router. Ensure that both the Wi-Fi SSID (name) and password align with your Wi-Fi router.

6. After entering the desired Wi-Fi SSID and password, tap 'Save Settings' to apply the changes successfully to the Wi-Fi configuration.
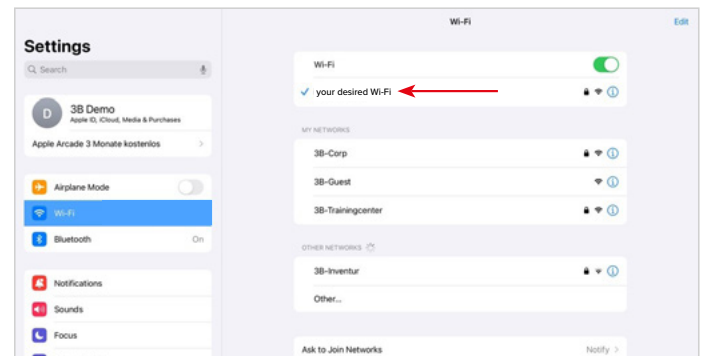

7. Exist the app by doubling tapping the home button and swipe the app's preview card upward to close.

8. Turn off Atlas Junior.

9. Connect the Monitor iPad and the Staging iPad to the Wi-Fi network of your router. Both iPads must be on the same Wi-Fi network.

10. Follow step 3 to step 12 from scenario 1.

🧍 **Atlas Junior is ready to start!**

03/2025