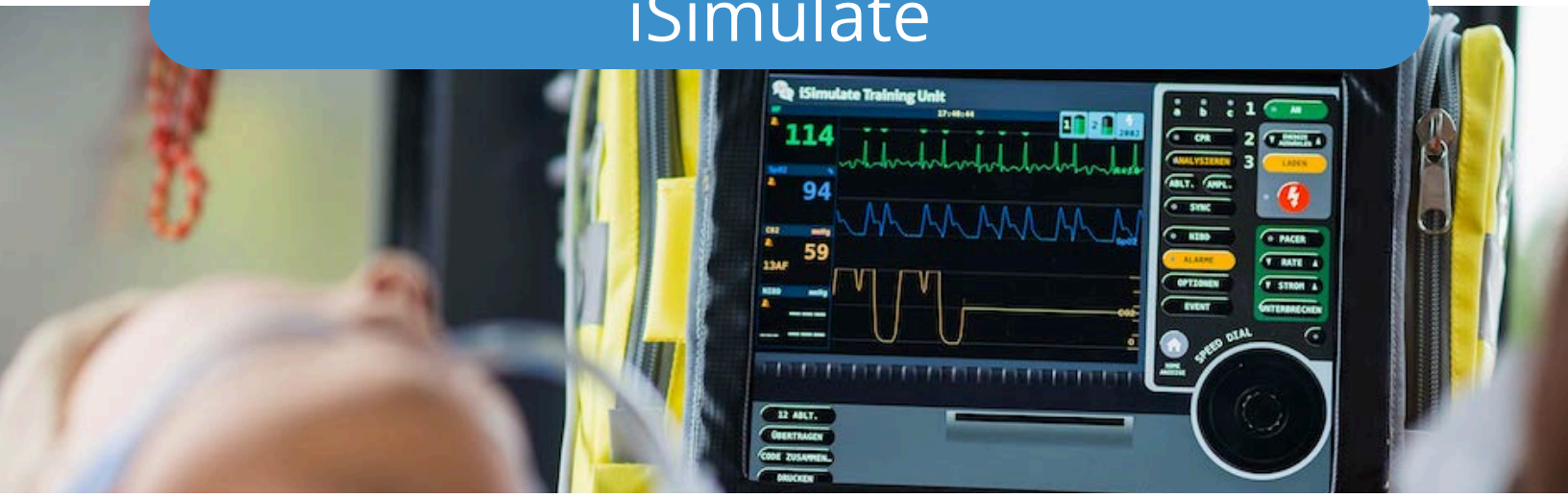# iSimulate

Discover the iSimulate line

CTGi   REALITi 360   REALITi SimScope

+

REALITi 360

REALITi 360 is a modular ecosystem incorporating a patient simulator, ventilator simulator, CPR feedback, and video A/V capabilities in a single system.

- Tablet-based displays which mimic real patient monitors and defibrillators
- Ability to take content online for virtual learning and simulation
- Fully Interactive. The ability to control your simulation with real-time feedback
- Limitless content. Simulate endless scenarios in-situ, pre-hospital or in-hospital by creating your own content with ease
- Ability to live stream scenarios and wireless content playback via Apple TV
- Edit with Ease. The template-based software and fully-integrated system allows you to easily create and edit content
- Training and Support. Our team will be there from the beginning for total peace of mind
- 100's of scenarios from the ever-expanding library on the community forum
- Available in a range of configurations
- Defibrillator screens from Zoll®, Corplus®, Philips® and many more included!

Real-time CPR feedback for rate, depth, and recoil

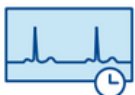Looks, sounds and functions like the real thing

The Checklist interface is completely configurable and easy to use
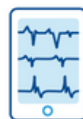
CPR report for review

Export a complete report of the simulation for student records

View radiology, 12 Lead ECGs and laboratory results in real time

Observers can use REALITi Engage on their mobile deivces

Dynamic 12 Lead and ECG library

REALITi Camera is built in to REALITi

Artifacts and electrical interface

REACH OUT NOW FOR PRICING AND INFORMATION

CTGi

CTGi is an economical, highly advanced and realistic fetal heart rate monitor simulation package. Using just two iPads, the lightness and simplicity of CTGi makes it ideal for in-situ training.

- World's first tablet based, real time cardiotocography simulation technology
- Create and run realistic simulations quickly and easily
- Powered by iSimulate's realistic, intricate and powerful ActiveWave technology
- Name, save and replay scenarios and traces for teaching
- Ultra-intuitive and feature driven
- Turn your low fidelity situation into a high fidelity simulation
- Use CTGi to create hours of traces

Add decelerations, accelerations, and contractions with ease.

Pause, rewind, and fast forward with a swipe

Incredibly realistic platform to learn from.

Interactive control iPad creates traces with ease.

Name, save and replay scenarios and traces for teaching

Manage maternal vitals

Review, annotate and teach

Pair your REALITi 360 with a REALITi SimScope!

REALITi SimScope

REALITi SimScope is an electronic training stethoscope for the REALITi 360 patient monitor simulators, created to practice auscultation with standardized patients and manikins. REALITi SimScope is the ideal solution for OSCE (Objective Structured Clinical Examination) and all other examination formats from pre-hospital to ICU settings.

- Pick individual sounds through the instructor interface on your REALITi 360 system
- Comprehensive auscultation library consisting of 20 heart, 41 lung, 4 bowel sounds, and 1 bruit sound
- Trigger sounds and manually play them from REALITi Control on Aortic, Mitral, Pulmonic, Tricuspid and Carotid (Bruit) locations for Heart; Right and Left, Upper and Lower locations for lungs; and abdomen for bowels
- Adjust sounds "on the fly" as you run your scenario simulation

PAIR WITH LIFECAST AND IMMERSIVE INTERACTIVE FOR AN ECHO COMPLETE SOLUTION!

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