



10 Ways SonoSim Helps Simulation Centers Deliver Comprehensive Ultrasound Training



SonoSim has developed the easiest way to learn ultrasonography through the SonoSim Ultrasound Training Solution. Receive unparalleled access to sonographic instruction with real-patient pathology across multiple specialties.

SonoSim helps Simulation Centers deliver comprehensive ultrasound training in 10 ways:

1. Deliver high-quality, standardized education in 60+ topics for multiple specialties*
2. Acquire educational content for all levels of training (basic to advanced)
3. Receive 24/7 access to cloud-based didactic courses, hands-on scanning, and knowledge assessments
4. Enable access to patients with pathologic conditions on-demand via the SonoSimulator®
5. Provide learners with ultrasound image acquisition and interpretation practice using the SonoSimulator®
6. Provide learners with ultrasound image acquisition guidance and virtual tutor assistance
7. Transform live volunteers and manikins into ultrasound training cases with real pathologic conditions via SonoSim LiveScan®
8. Perform high-stakes simulated scenarios and objective structured clinical examinations (OSCEs) by integrating real-patient ultrasound cases
9. Create customized ultrasound training cases using SonoSim® CaseBuilder
10. Allow administrators to track, monitor, and assess student performance metrics via SonoSim® Performance Tracker

*Approved for AMA PRA Category 1 Credits™

A Full Ecosystem of Products

Addressing the Needs of Diverse User Groups

Simulation Centers are faced with the challenge of providing a diverse group of learners high-quality ultrasound education and scanning opportunities. SonoSim's suite of applications and support services have been specifically designed to help Simulation Centers deliver ultrasound training tailored to meet the needs of distinct groups of learners, including:

Emergency Medicine
Critical Care
General Surgery

OB/GYN
Internal Medicine
Family Practice

Medical Students
Nursing Students
Advanced Care Practitioners & RNs



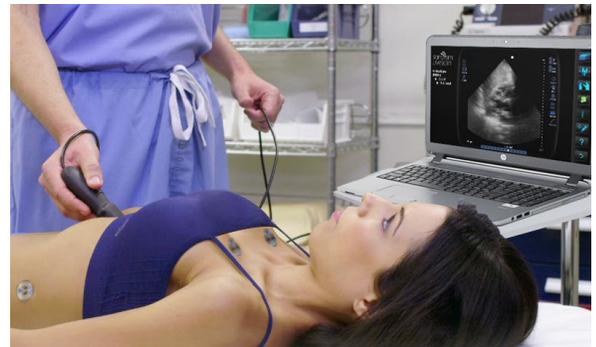
The SonoSim Ultrasound Training Solution

- Provide 60+ cloud-based courses with over 200 hours of CME credits*
- Learn image acquisition and interpretation with virtual tutor assistance
- Scan hundreds of real-patient pathologies in the patented SonoSimulator



SonoSim LiveScan & SonoSim CaseBuilder

- Simulate ultrasound findings in manikins and live volunteers
- Enhance bedside training through live scanning of pathologies
- Teach how to integrate ultrasound findings into clinical decision making
- Create over one million unique training and assessment cases



SonoSim Performance Tracker

- Track performance metrics and provide feedback on saved ultrasound images
- Access Course Outlines and Module Assignments for standardized ultrasound training
- Create e-portfolios of learners' ultrasound scans from the SonoSimulator



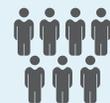
Research Shows that SonoSim is...



Equally effective as live instruction in ultrasound image acquisition training¹



More effective than live instruction in ultrasound interpretation training²



Able to **uniformly train & assess** any number of learners³

SonoSim Premium Edition

The Comprehensive Ultrasound Training Solution for Simulation Centers

As a turnkey solution for any simulation center, the Premium Edition includes unlimited access to the entire SonoSim Library of over 60 Modules, with seats for up to 100 unique users. With upgrade options of the deluxe hardware package and laptop cart, the Premium Edition provides a truly immersive point-of-care ultrasound scanning experience.

Includes

- SonoSim Ultrasound Training Solution preinstalled on a SonoSim-certified laptop
- Unlimited access to entire SonoSim Library with over 60 SonoSim Modules
- Standard Hardware Bundle with 15" PC screen & hard-shell carrying case
- SonoSim Probe & Scan Pad
- One year of SonoSim Care
- One year of Remote Course Access & Performance Tracker for up to 100 users
- Five-year license term
- Optional upgrade to Deluxe Hardware Bundle with 17.3" PC screen



Ideal for

- Simulation centers
- Medical and nursing schools
- Graduate medical training programs
- Residency programs
- Hospitals
- Diagnostic medical sonography (DMS) programs



"The UC Riverside School of Medicine currently utilizes two SonoSim [Editions] with approximately 12 learning modules installed. Though the students have access to [the online courses] on their personal laptops, they prefer using the SonoSim laptops because these have the [SonoSimulator® and the] simulated probe (transducer) attached which aides in muscle memory for most point-of-care uses. We have found the videos and lessons very useful and educational. Each module is self-guided and very easy to follow. I highly recommend SonoSim for any program or person looking to develop or improve their clinical sonography skill set."

*Chris Miller, Director of Operations, Center for Medical Simulation and Research
University of California Riverside School of Medicine*

Improving Patient Outcomes Through Collaboration



30,000

Total
Users



500

Medical
Institutions



36

Worldwide
Distributors

1. Paddock MT, Bailitz J, Horowitz R, et al. Disaster response team FAST skills training with a portable ultrasound simulator compared to traditional training: pilot study. *West J Emerg Med.* 2015 Mar;16(2):325-330. 2. Chung GKWK, Gyllenhammer RG, Baker EL, et al. Effects of simulation-based practice on focused assessment with sonography for trauma (FAST) window identification, acquisition, and diagnosis. *Mil Med.* 2013 Oct;178(10 Suppl):87-97. 3. Lewis RE, Hayden GE, Murray A, et al. SonoGames: an innovative approach to emergency medicine resident ultrasound education. *J Ultrasound Med.* 2014 Oct;33(10):1843-1849.



The Easiest Way to Learn Ultrasonography®