



CAE Vimedix

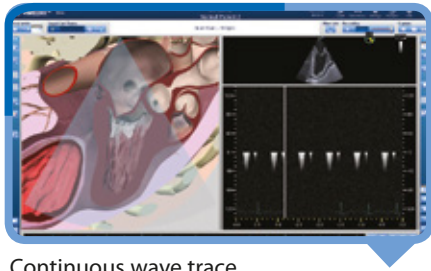
The most innovative
ultrasound learning
experience

The most easy-to-use and comprehensive ultrasound simulator

CAE Vimedix accelerates ultrasound learning. Through a vast library of pathologies, self-directed training activities, visualization tools, and performance metrics students can now increase their competencies in assessing patients through cardiac, lung, abdominal and ob/gyn ultrasound.

CAE VimedixAR now available with Microsoft HoloLens – The first truly immersive augmented reality application to make ultrasound training more intuitive. Find out more at caehealthcare.com.

Your worldwide training partner of choice



Continuous wave trace

Vimedix Cardiac

The optimal way to learn both transthoracic and transesophageal echocardiography

- Completely dynamic and realistic heart animation with over 60 pathologies
- Expanded pathology range featuring Color Doppler and Spectral Doppler (Pulsed Wave and Continuous Wave)
- Emergency Ultrasound Pathology+ Package
- Instructor driven multiple Microsoft HoloLens support with VimedixAR module



Left lateral trauma

Vimedix Abdo

Learn to perform abdominal ultrasound and FAST exams with the new stand-alone abdominal ultrasound

- Over 50 pathologies that allow learning without risk to patients
- Teach trainees to efficiently conduct a FAST exam and to rapidly recognize pathologies in an emergency setting
- Pleural Pathologies featuring fully animated lung respiration and respiratory variation of the IVC
- Self-directed FAST exam exercises in augmented reality with VimedixAR module



Fetal cranial anatomy

Vimedix Ob/Gyn

Change the way you learn to perform obstetric and gynecologic ultrasound exams

- Over 50 pathologies in the first and second trimesters (8, 12 and 20 weeks)
- Ability to change fetus orientation to teach identification of fetal positioning
- Ability to perform standard obstetrics measurements and calculations with reference values from a clinical expert
- Standalone Endovaginal / Transvaginal platform now available



For more information about our ultrasound training solutions
visit caehealthcare.com

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