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# VIMEDIX™ Ultrasound Simulator

Visionary Technology



Ultrasound imaging so advanced, the anatomy is clear. When it comes to simulation, ultrasound imaging doesn't have to be just black and white. That's why CAE Healthcare engineered VIMEDIX with a stunning 3D augmented reality display. The high resolution, color display is a work of art that provides an extraordinary view of what's behind the scenes in ultrasound scanning. The vivid, life-like anatomy is a reference image that works in unison with a traditional 2D ultrasound image. This accelerates the learning curve, giving learners a clear cut view of probe positioning in relation to anatomy.

Brilliance in design is met by ultimate performance in CAE Healthcare's ultrasound simulator. VIMEDIX is the only ultrasound simulator that supports the following on one platform: transthoracic echocardiography (TTE), transesophageal echocardiography (TEE) and abdominal/pelvic scanning, including Focused Assessment with Sonography for Trauma (FAST). VIMEDIX is also the most flexible and advanced educational system with numerous self-training features and a variety of objective performance assessment tools: Trainees can practice ultrasound techniques independently while the software provides real time assessments and feedback. This versatility along with CAE Healthcare's extensive pathology library makes VIMEDIX the most comprehensive training tool for ultrasound imaging in multiple specialties.



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