

SIEMENS



www.siemens.com/ultrasound

Delivering Powerful Performance and Exceptional Economic Value in OB/GYN

ACUSON X150 Ultrasound System

Answers for life.



ACUSON X150 Ultrasound System

It's all about your patients.

You work tirelessly under many constraints to deliver the best care possible.

We support you.

At Siemens, we deliver the solutions that help you accomplish your goals.

The ACUSON X150™ ultrasound system is designed to deliver powerful performance and exceptional economic value. A full suite of capabilities and upgrade options empower you to offer your patients a complete range of obstetrics and gynecological procedures, today, tomorrow and beyond.



3-Scape imaging – Fetal face



Hanafy lens transducer technology – Biparietal diameter



Advanced, Versatile Technologies

Superior B-mode imaging
High-resolution images provide crisp details of fetal and pelvic anatomy.

Color and Power Doppler imaging
Precise visualization of blood flow in umbilical cord, fetal brain, ovarian pathology and more.

Phase inversion tissue harmonic imaging (THI)
Improved contrast resolution in difficult-to-image patients and areas such as the fetal heart.

Multi-beam formation technology
Increased signal processing speed delivers enhanced temporal resolution for improved frame rates.



Powerful OB/GYN Tools

3-ScAPE™ real-time 3D imaging
Real-time reconstruction of 3D images for greater anatomic detail.

DICOM SR OB/GYN reporting
Simple and comprehensive automatic transfer of measurement data to reporting package.

Imaging presets
Customizable image settings for every user/application, allowing faster image acquisition and greater productivity.

Transducers
Wide range of curved, endovaginal, and high-frequency linear transducers.



Workflow Features

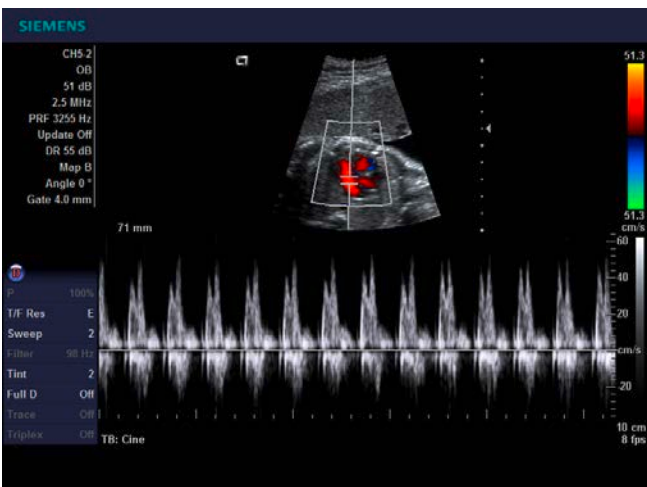
TGO™ tissue grayscale optimization technology
Single button touch improves image quality and consistency, shortens exam time and reduces repetitive motion.

MultiHertz™ multiple frequency imaging
Flexibility to optimize image quality from easy- to difficult-to-image OB/GYN patients.

Ergonomic design
Small footprint with ergonomic design enables mobility and an easy fit even in tight spaces.

Hanafy lens transducer technology
Uniform image quality throughout the field of view without the need to apply extra pressure.

A dependable, versatile solution designed to meet the diverse application needs of your OB/GYN practice.



Color and pulsed wave Doppler – Fetal heart



TGO technology – Endovaginal uterus

Standalone clinical images may have been cropped to better visualize pathology.

3-Scape, ACUSON X150, MultiHertz and TGO are trademarks of Siemens Medical Solutions USA, Inc.

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