Smart Solutions for OB/GYN
ACUSON X Family and ACUSON P Family Ultrasound Systems

www.siemens.com/obgyn
For obstetrics and gynecological applications, the ACUSON X Family™ and ACUSON P Family™ of ultrasound systems deliver excellent image quality, workflow efficiency and proven reliability.

The ACUSON™ portfolio offers you the range of choices to select the right ultrasound system that best meets your clinical needs, in a cost-effective manner.

Smart Solutions for OB/GYN
ACUSON™ ultrasound systems provide the imaging performance needed for the unique challenges of obstetric and gynecological ultrasound exams. Advanced proprietary technologies such as Dynamic TCE™ tissue contrast enhancement technology provide excellent contrast resolution and tissue differentiation. Advanced SieClear™ spatial compounding, SieScape™ panoramic imaging and patented Hanafy lens transducer technology deliver clear visualization of subtle anatomical differences.

Many advanced options are available for users looking for expanded capabilities. Advanced fourSight™ 3D/4D imaging provides a complete volume imaging solution, delivering streamlined and intuitive workflow as well as advanced rendering. syngo® Velocity Vector Imaging™ (VVI) technology visualizes and measures global and regional fetal myocardial motion which is then displayed in a unique graphical presentation.

Siemens offers many productivity tools to help you become more efficient in your daily practice. syngo® Auto OB measurements is a knowledge-based workflow solution that automatically performs standard fetal biometry measurements, improving consistency and reducing intra-operator variability. Features such as one-touch TGO™ tissue grayscale optimization technology, QuikStart standby mode, wireless data transfer and battery power back-up help you save time and money, without compromising quality.
**ACUSON X700™ Ultrasound System**

Redefine your ultrasound experience.

- Excellent image quality with advanced technologies migrated from our premium ACUSON S Family™ ultrasound systems
  - Improve diagnostic confidence with detailed resolution
  - Delightful user experience with a high level of customization

- Exclusive knowledge-based workflow solution: syngo Auto OB measurements
  - Increase consistency, reduce exam time and intra-operator variability

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![Color Doppler of fetal heart and aortic arch](image1)

![syngo Auto OB measurements of fetal abdomen](image2)
ACUSON X300™ Ultrasound System, Premium Edition (PE)


- Feature-rich and robust performance
  - Meets your versatile OB/GYN needs, anytime, anywhere
- Proven reliability with over 15,000 satisfied global users
  - Low cost of ownership
- Powerful 3D/4D imaging with Advanced fourSight technology
  - Insights into complex fetal-maternal anatomy
ACUSON X150™ Ultrasound System


- Competitive performance, competitive pricing
  - Scalable solution for your unique needs
- Small footprint and portable
  - Flexible for diverse clinical settings
- Workflow efficiency
  - Productivity for saving time and money
  - Seamless workflow between early OB and GYN
- Customizable OB measurements and reporting

3-Scape™ real-time 3D imaging of fetal face
Endovaginal image of uterus and endometrium
ACUSON P300™
Ultrasound System

- Portable patient care solution
  - Highly mobile and battery operated
- Advanced technologies are standard
  - Superior performance and productivity
- Flexible and customizable
  - Streamlined workflow from imaging to reporting
- Broad range of transducers options
  - Wide field of view (up to 195°) with endocavity transducer
  - Imaging up to 36 cm depth with curved transducer

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Fetal profile

Endovaginal image of uterus with cervical Nabothian cysts
The products/features mentioned in this document may not be commercially available in all countries. Due to regulatory reasons their future availability cannot be guaranteed. Please contact your local Siemens organization for further details.

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

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