

# It all starts with an image.

# The information you need to make a confident diagnosis.

The next-generation ACUSON X300™ ultrasound system, premium edition (PE) is designed to offer exceptional imaging in all patient body types, enabled by technologies pioneered by Siemens. Providing superior imaging performance across a wide range of clinical applications and advanced features, the ACUSON X300 PE gives you the diagnostic confidence you need, patient after patient.

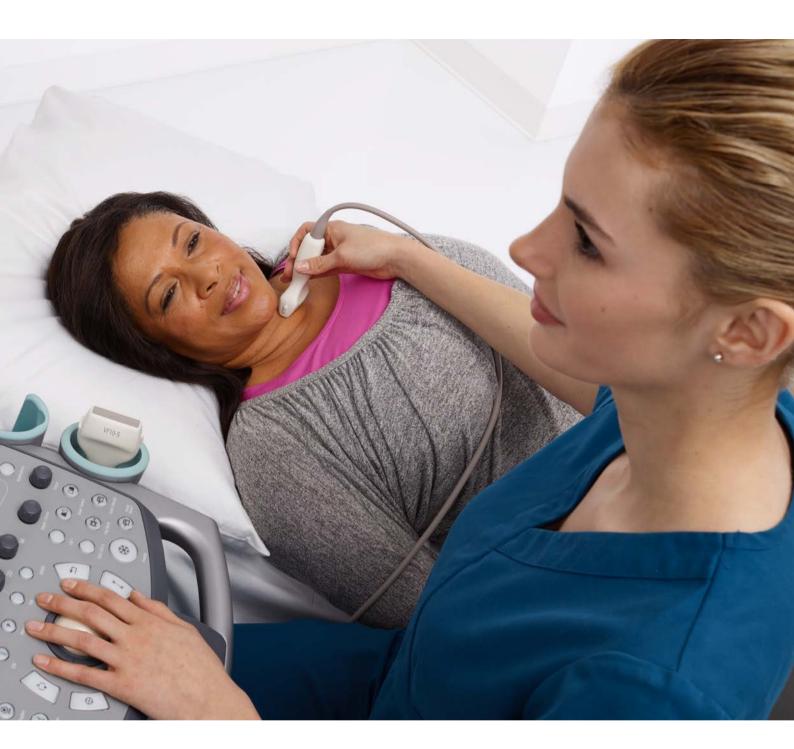


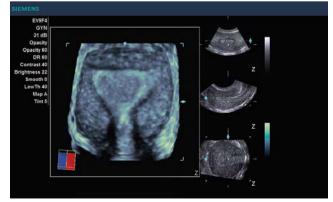


Clarify™ Vascular Enhancement (VE) Technology Reduces noise and artifacts to provide exceptional contrast within the vessel and clear delineation of vessel walls.



Color Doppler Imaging
Provides excellent color sensitivity while maintaining excellent detail resolution clearly visualizing plaque in the ICA.





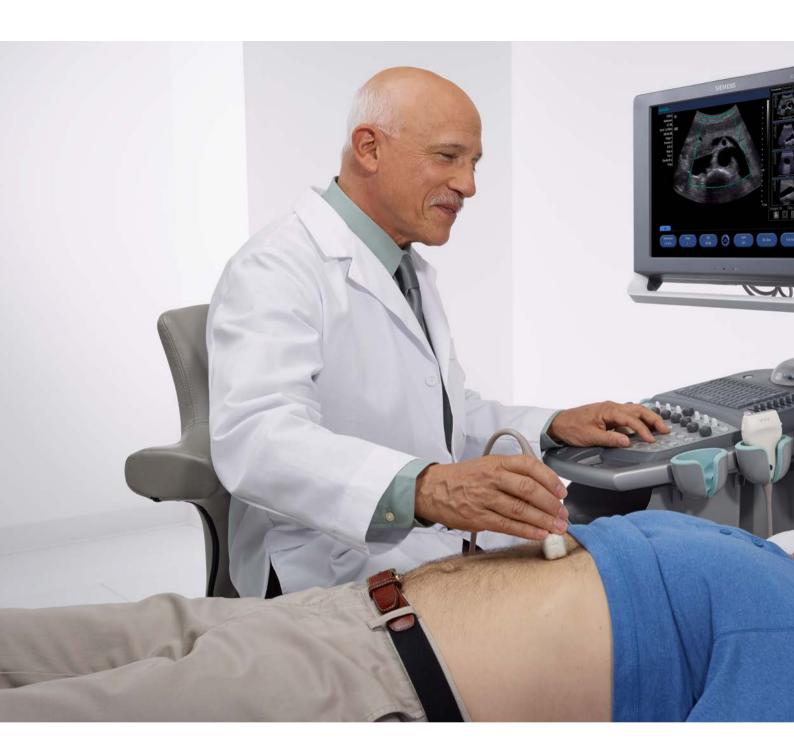
# Advanced *four*Sight™ Technology

Multi-plane visualization offers excellent contrast resolution to clearly differentiate the endometrial and myometrium of the uterus.



## **Comprehensive Cardiac Solution**

The P5-1 transducer utilizes single crystal technology for exceptional imaging across a variety of patient types as seen in this patient with aortic insufficiency.









# Form meets function.

The right system when and where you need it.

The ACUSON X300 PE is easy to move and maneuver in small spaces due to its lightweight, mobile design, making this system ideal for multi-use environments.

# Advanced Workflow Capabilities for Improved Efficiency

The ACUSON X300 PE offers QuikStart and battery operation, provides customizable measurement and reports and comes with a flexible feature set and automated knowledge-based workflow tools to meet your scalability needs and grow with your practice.

# Comprehensive Connectivity Solution for Maximum Accessibility

Featuring a full complement of connectivity solutions, the ACUSON X300 PE fits all of your image storage and archiving needs. Full DICOM connectivity, including DICOM SR and the use of universal file format both online and offline, allows for easier access to your patient data.

#### Price is a Number. Value is our Promise.

The ACUSON X300 PE is designed to be compatible with a variety of options and future updates, offering you long-term investment protection and a range of options to fit your budget. Providing the right value with your purchase is one of the ways that Siemens earns the trust of many customers. Since 1953, Siemens has been pioneering ultrasound to discover industry-leading solutions that help more people live healthier lives.

# **Service that Fits Your Practice**

Siemens offers a variety of service plans that suit the needs of many different healthcare environments—delivering both superior support and valuable cost savings for any size clinic or medical setting. Siemens' coverage options provide protection from unexpected costs as well as fast and attentive service—allowing you to stay focused on the people in your care.



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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