



# ACUSON S2000 Ultrasound System

**HELX Evolution with Touch Control** 

siemens.com/S2000



The all-purpose ACUSON S2000™ ultrasound system, HELX™ Evolution with Touch Control integrates a new state-of-the-art touch screen and simplified control panel that redefines ultrasound usability and workflow. Combined with its HD image quality from transducer to display and its industry-leading portfolio of tissue strain analysis and elastography tools, this system efficiently meets your advanced imaging needs. The ACUSON S2000™ system is available with 3D Total Breast Ultrasound technology and features the latest OB/GYN transducers to deliver exceptional performance in Women's Health.



Read the QR Code® with the QR Code reader in your mobile!

## Premium Performance. Expanded Insights.

The ACUSON S2000 system, HELX Evolution with Touch Control was designed to optimize examination time and to improve ease-of-use. This newly designed workflow approach is based on an international 3-year usability study\* by Siemens Corporate Research with 48 participating clinical sites. As a result, the system offers efficient, tactile no-look operation, and improved ergonomics for comfortable use to enhance patient throughput.

The 12.1-inch touch display has instant response technology and features tab menus that are easy to navigate. The simplified control panel design has 20 percent fewer tactile keys in the home base area allowing for an intuitive, easy-to-execute exam flow.





#### Workflow

- Reduce exam time and operator variability with real-time auto adjustment of key image parameters with eSielmage™ multiparametric optimization (option)
- Increase exam efficiency with smart, adaptive annotations, easy-to-use body markers, and more flexibility in setting up automatic protocols
- Obtain workflow advantages from options such as multi-modality review and wireless DICOM reporting



## **Image Quality**

- SieStream™ HD Architecture provides 50 percent more pixel density for greater image resolution
- Obtain 3D coronal view of the breast to visualize dense breast tissue with more detail
- Characterize tissue non-invasively using shear wave elastography with Virtual Touch™ technologies



## Sustainability

- Made from eco-friendly and 99% recyclable materials, meeting RoHS-compliance standards
- Backed by Siemens' world-class technical support, 50% of all system upgrades are provided remotely, further enhancing investment protection
- Windows® 7 operating system increases network security protection
- Upgradeability to ACUSON S3000™ ultrasound system requires minimal system downtime
- Maximize your investment with forward compatible applications and transducers

ACUSON S2000, ACUSON S3000, eSieImage, HELX, SieStream and Virtual Touch are trademarks of Siemens Medical Solutions USA, Inc.

Windows is a trademark of Microsoft Corporation.

#### Siemens Healthcare Headquarters

Siemens Healthcare GmbH Henkestraße 127 91052 Erlangen Germany Phone: +49 9131 84-0

siemens.com/healthcare

#### Legal Manufacturer

Siemens Medical Solutions USA, Inc. Ultrasound 685 E. Middlefield Road Mountain View, CA 94043 USA

Phone: 1-888-826-9702 siemens.com/ultrasound

CG US 2919 online | © Siemens Medical Solutions USA, Inc., 2015

<sup>\*</sup> Data on file.