

# ACUSON Redwood ultrasound system **Pushing the boundaries** of imaging, performance and value

## Breast Ultrasound

According to the Centers for Disease Control, the risk for breast cancer increases with age. Women with dense breasts also have increased risk for developing breast cancer and their dense connective tissue makes it difficult to identify tumors with mammography.

Meeting the needs of women who are at heightened risk for breast cancer requires an ultrasound system that delivers on all fronts

**Every idea starts with a challenge. Ours was to transform care delivery.** A new vision for medical imaging, ACUSON Redwood<sup>™</sup> was developed by a team of focused innovators determined to make instantaneous imaging and early diagnosis more affordable and accessible to women who are at high risk for developing breast cancer.

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#### Experience excellent detail resolution and reduced nipple shadowing

The ACUSON Redwood ultrasound system offers exceptional detail resolution performance utilizing the multiple linear transducers optimized for breast imaging. The 18L6 transducer demonstrates excellent penetration without losing information behind the nipple.



#### Improve patient care with breast elastography

Add another dimension to quantitative shear wave imaging with color-coded shear wave maps for the 10L4 transducer in the breast. Virtual Touch strain elastography provides a simple and qualitative measure of lesion stiffness relative to the surrounding tissues.

#### Smart workflow for greater efficiency

The ACUSON Redwood system has an intuitive and efficient workflow that streamlines the scanning process. The system was developed and refined from the input of hundreds of users globally—and it shows.

### Shared transducer portfolio with ACUSON Sequoia

Compatibility and interchangeable transducers with the new ACUSON Sequoia ultrasound system to increase value and cost-effectiveness.

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