

Siemens Healthineers launches new ultrasound system

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German medical technology company Siemens Healthineers has introduced a new general imaging ultrasound system called the Acuson Sequoia to enable imaging of different sized patients with consistent clarity.

The new device is equipped with a new high-powered architecture Deep Abdominal Transducer (DAX) and other upgrades to elastography and contrast-enhanced ultrasound.

It can produce penetration of up to 40cm to offer high-resolution imaging adapting to patients' personal characteristics to enable better diagnosis.

The new Acuson Sequoia system is designed to adapt to the 'BioAcoustic Variations' of every patient with different tissue density, stiffness and absorption levels.

It is capable of providing high-resolution InFocus imaging throughout the field of view in real-time, eliminating the need to adjust the focal point of the scan.