

Comprehensive selection of transducers

Linear array transducers



L3-12A

- Application : small parts, vascular, musculoskeletal
- Field of view : 50mm

LA3-16A

- Application : small parts, vascular, musculoskeletal
- Field of view : 38.4mm

LA2-9A

- Application : small parts, vascular, musculoskeletal, abdomen
- Field of view : 44.16mm

LA3-16AI

- Application : musculoskeletal, intraoperative
- Field of view : 25.6mm

Curved array transducers

S-View transducer



CA1-7A

- Application : abdomen, obstetrics, gynecology
- Field of view : 70°

CA2-8A

- Application : abdomen, obstetrics, gynecology
- Field of view : 58°

CF4-9

- Application : pediatric, vascular
- Field of view : 92°

Volume transducers



LV3-14A

- Application : musculoskeletal, small parts, vascular
- Field of view : 38.4mm

* S-Vision is not the name of a function, but is the name of Samsung's ultrasound imaging technology.

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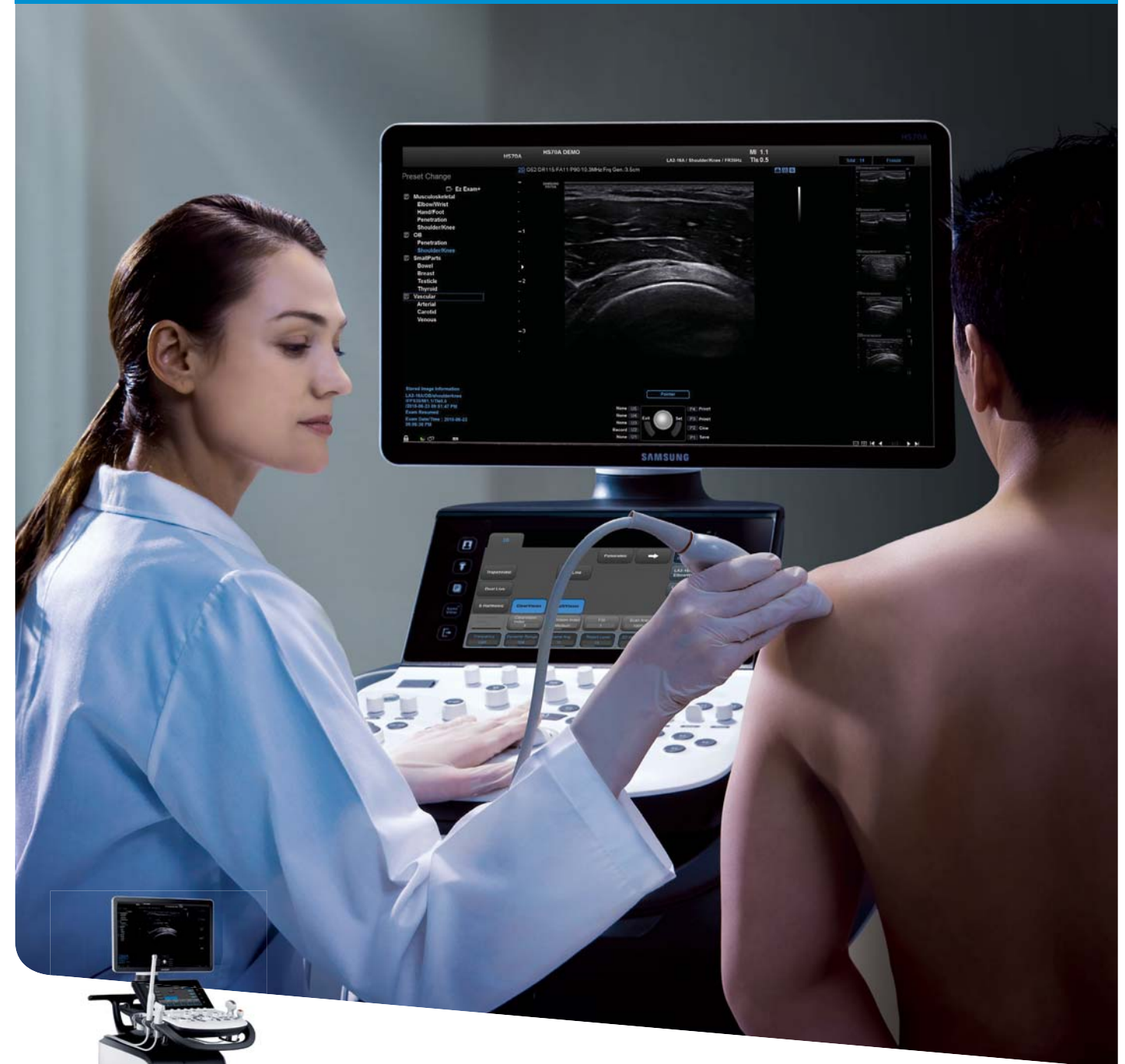
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Daily inspiration

Ultrasound system HS70A

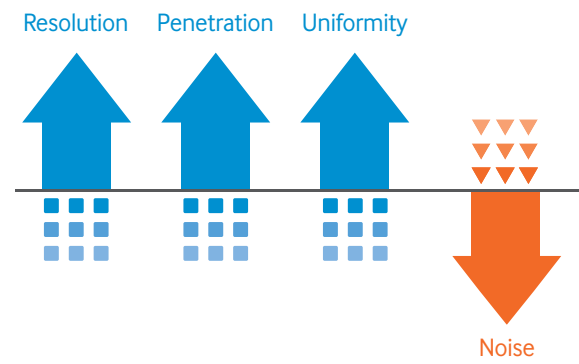


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User-inspired design enables higher efficiency

S-Vision imaging engine

With the advanced technology built in the HS70A system, the digital signals received from the beamformer provide clear, detailed resolution and tissue uniformity for all types of applications in general imaging.



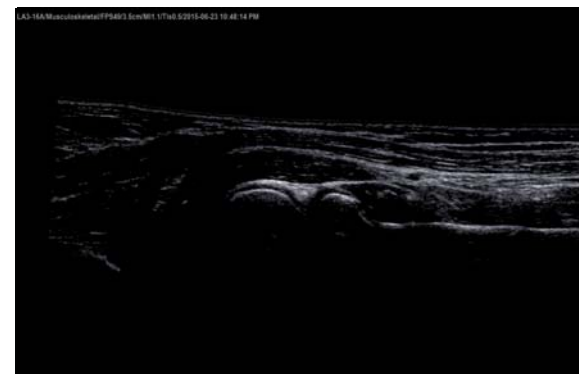
Quick Preset

Quick Preset shows the four connected transducers and, for each of them, the most frequently used image settings. With one touch, the desired transducer and preset will be activated.

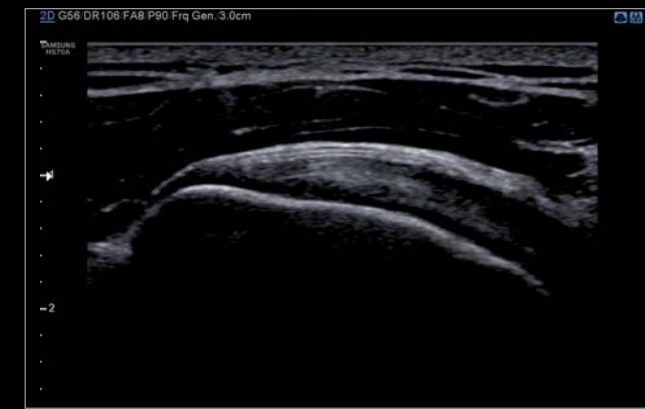


Panoramic

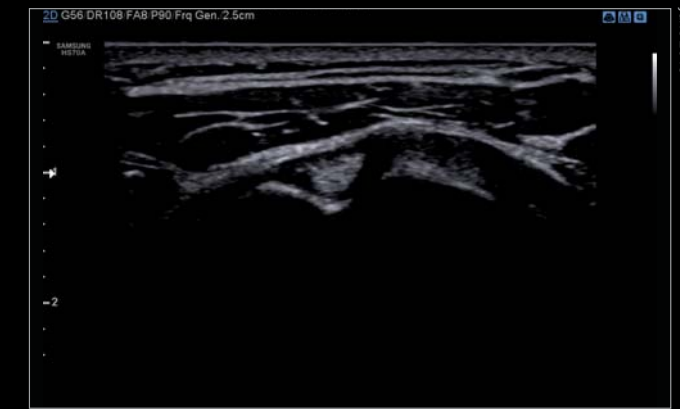
Panoramic imaging displays an extended field-of-view allowing users to examine wider area. Panoramic imaging also supports angular scanning with acquired data from linear and convex transducer.



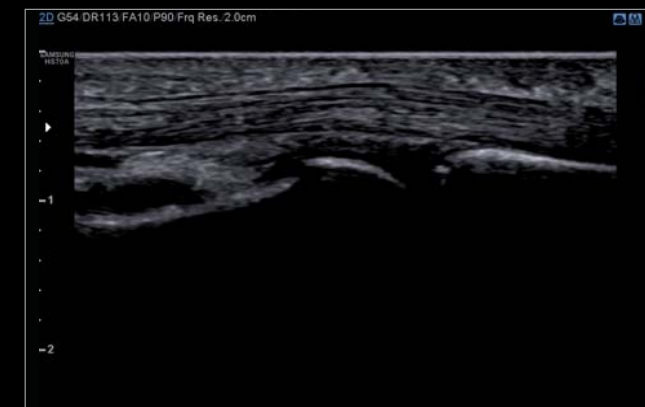
Images rich in detail



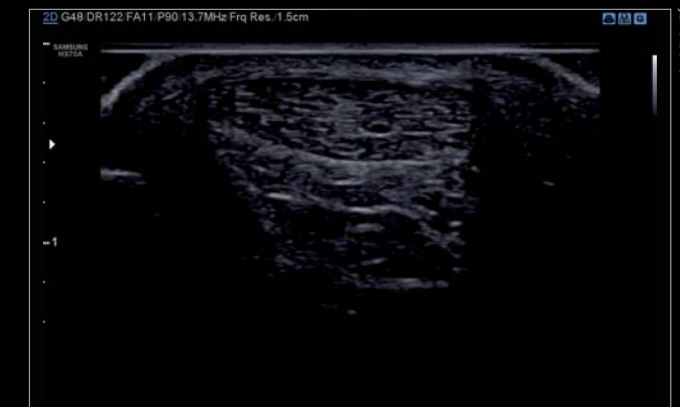
Shoulder



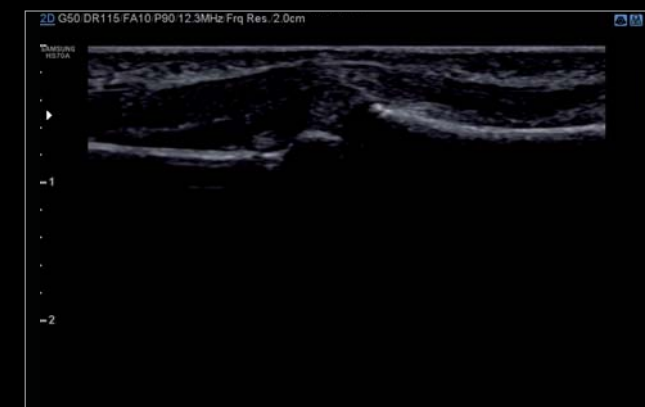
Biceps tendon



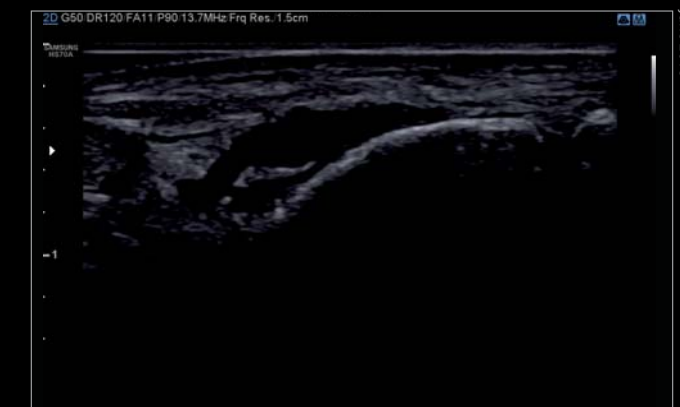
Wrist



Achilles tendon



Finger



Ganglion