

Comprehensive selection of transducers

Curved array transducers



- | | | | |
|---|---|---|---|
| <p>CA1-7AD</p> <ul style="list-style-type: none"> Application : abdomen, obstetrics, gynecology | <p>CA2-9AD</p> <ul style="list-style-type: none"> Application : abdomen, obstetrics, gynecology | <p>CA3-10A</p> <ul style="list-style-type: none"> Application : abdomen, obstetrics, gynecology, musculoskeletal, pediatric | <p>CF4-9</p> <ul style="list-style-type: none"> Application : pediatric, vascular |
|---|---|---|---|

Linear array transducers



- | | | | | |
|---|---|--|--|--|
| <p>LA4-18BD</p> <ul style="list-style-type: none"> Application : small parts, vascular, musculoskeletal | <p>LA3-14AD</p> <ul style="list-style-type: none"> Application : small parts, vascular, musculoskeletal | <p>LA3-16A</p> <ul style="list-style-type: none"> Application : small parts, vascular, musculoskeletal | <p>LA2-9A</p> <ul style="list-style-type: none"> Application : abdomen, small parts, vascular, musculoskeletal | <p>LA3-16AI</p> <ul style="list-style-type: none"> Application : musculoskeletal |
|---|---|--|--|--|

About Samsung Medison CO., LTD.

Samsung Medison, an affiliate of Samsung Electronics, is a global medical company founded in 1985. With a mission to bring health and well-being to people's lives, the company manufactures diagnostic ultrasound systems around the world across various medical fields. Samsung Medison has commercialized the Live 3D technology in 2001 and since being part of Samsung Electronics in 2011, it is integrating IT, image processing, semiconductor and communication technologies into ultrasound devices for efficient and confident diagnosis.

- This product, along with its various features, options and transducers, is not currently available in all countries.
 - Due to regulatory reasons, its future availability cannot be guaranteed. Please contact your local sales network for further details.
 - This product is a medical device, please read the user manual carefully before use.
 - S-Vue Transducer™ is the name of Samsung's advanced transducer technology.
 - Dynamic Vision™ is not the name of a function, but is Samsung's marketing terminology.
 - Optical Disk Drive is not available for this product.
1. Optional feature which may require additional purchase.
 2. Clinical image acquired by the HS60 V1.00 ultrasound system.
 3. Clinical image acquired by the HS60 V2.00 ultrasound system.
 4. Clinical image acquired by the HS60 V2.02 ultrasound system.

SAMSUNG MEDISON CO., LTD.

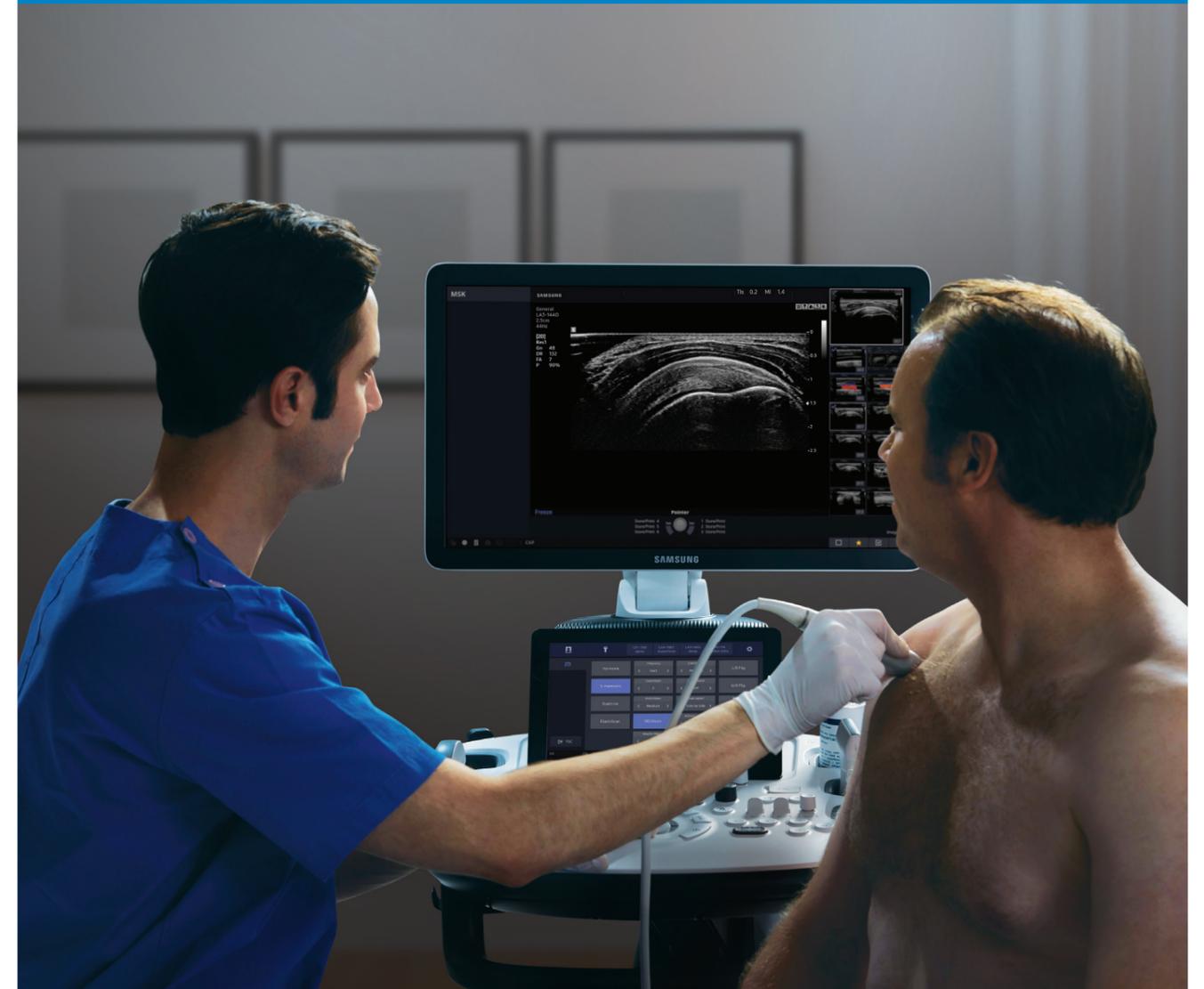
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Ultrasound system

HS60 Powered by CrystalLive™



CT-HS60 V2.03-MSK-IMC-201224-EN

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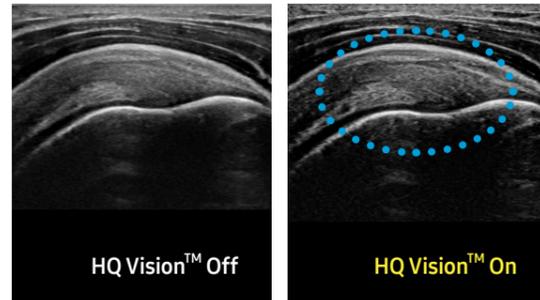
Powered by CrystalLive™



CrystalLive™ is Samsung's up-to-date ultrasound imaging engine with enhanced 2D image processing, 3D rendering and color signal processing, to offer outstanding image performance and efficient workflow during complex cases.

HQ-Vision™

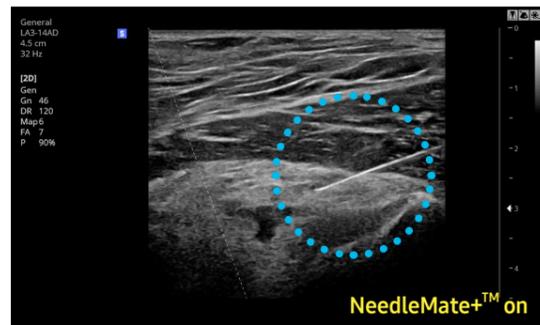
HQ-Vision™ provides clearer images by mitigating the characteristics of ultrasound images that are slightly blurred than the actual vision.



Shoulder³

NeedleMate+™¹

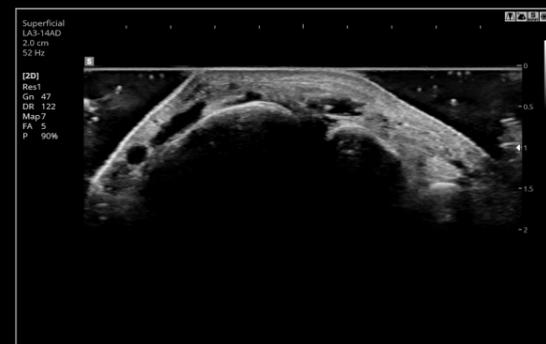
With pinpoint precision, NeedleMate+™ delineates needle location when performing interventions such as nerve blocks. Improved accuracy and efficiency in procedure are possible with beam steering added to NeedleMate+™.



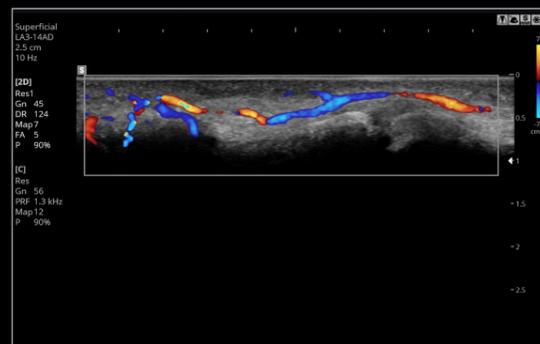
Breast²

BeamSteer

BeamSteer allows the linear ultrasound image to be steered and improves needle visibility when the angle of insonation and the needle are perpendicular to each other.



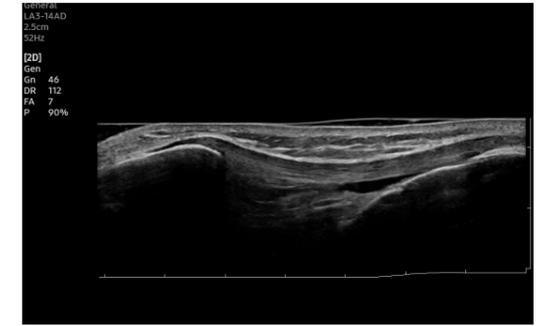
Foot²



Finger²

Panoramic+¹

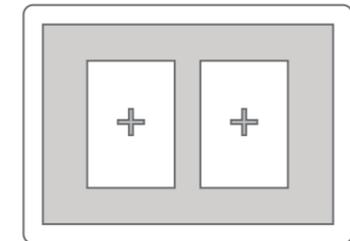
Panoramic+ imaging displays as an extended field-of-view so users can examine wide areas that do not fit into one image as a single image. Panoramic images provide data obtained the linear and convex transducers.



Knee⁴

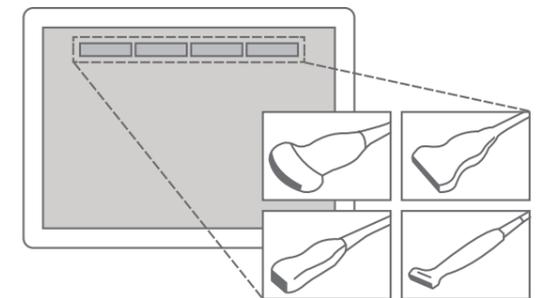
EzCompare™

EzCompare™ allows easy access to previously taken exams to evaluate corresponding views in a side-by-side display. For greater efficiency, EzCompare™ automatically matches the image settings, annotations, and bodymarkers from the prior study.



QuickPreset

With one touch, the user can select the most common transducer and preset combinations. QuickPreset increases efficiency to make a full day of scanning simple and easy.



Secure your care

Samsung Healthcare Cybersecurity

To address the emerging need for cybersecurity, Samsung provides a solution to support our customers by offering the tools to protect against cyberthreats that may compromise invaluable patient data and ultimately degrade the quality of care. Samsung's Cybersecurity Solution strives to abide by the CIA triad (Confidentiality, Integrity, and Availability) and takes a comprehensive approach to providing impeccable protection with the following pillars: Intrusion prevention, Access control, and Data protection.



Intrusion prevention



Access control



Data protection