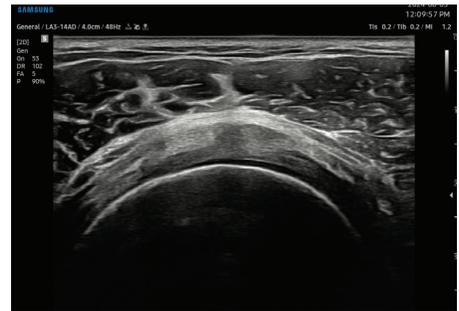




# V5

## From Basics to Brilliance

- Striking Images for Extra Confidence
- Elevate Diagnostic Precision
- Enhances Daily Efficiency



**Crystal Architecture™** combines advanced processing channels to deliver exceptional clarity and detail in musculoskeletal imaging as shown in this short-axis rotator cuff view.

Built on Samsung's proven V Series image engine, the **V5** delivers powerful image clarity, AI-driven diagnostic tools, and intuitive workflows for confident examinations all within the mid-range price segment.



Click or Scan  
to Learn More

### Advanced Imaging Technologies

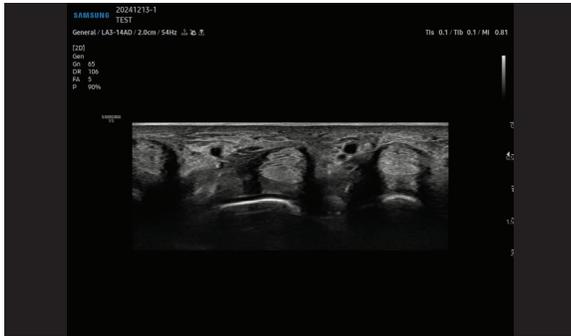
**MV-Flow™** is an advanced Doppler technology providing detailed documentation of microvascular perfusion into tissues and organs.

**LumiFlow™** displays a three-dimensional "like" appearance to 2D color Doppler enhancing spatial comprehension of blood vessels.

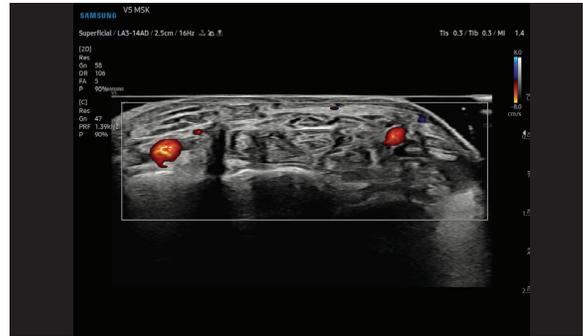
**NerveTrack™** provides nerve area location information during real-time ultrasound scanning.

**EzExam+™** transforms the ultrasound examination into a well-organized streamlined process. EzExam+ enables the user to create an efficient diagnostic environment storing optimized and preferred protocols within the EzExam+ function control.

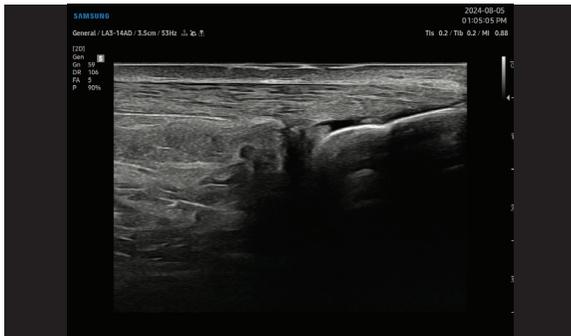
**Panoramic+™** displays as an extended field-of-view and also supports angular scanning from linear transducer data acquisition.



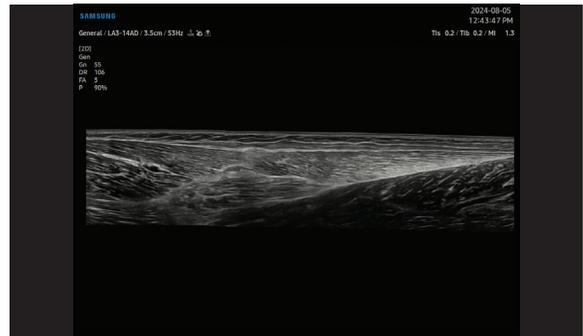
A1 Pulley



Median Nerve



Achilles Tendon



Gastrocnemius with Panoramic+

### Transducers



**CA1-7SD\***  
Broad Bandwidth Curved Array  
66°  
1-7 MHz



**LA3-14AD**  
Linear Array  
50mm  
3-12 MHz



**LA3-22AI**  
Linear Array  
25.4mm  
3-22 MHz



**L3-22**  
Linear Array  
24.5mm  
3-22 MHz



The single crystal design of our S-Vue transducers provide wider frequency bandwidths that enable better penetration and higher quality resolution, even on challenging patients.