

# EXPLORE THE POWER OF KOSMOS

EchoNous is at the forefront of point-of-care ultrasound (POCUS) innovation, revolutionizing the field by introducing an all-new POCUS category, powered by AI.

Traditional handheld ultrasound devices offer affordability and portability but often compromise on image quality and advanced capabilities. In contrast, cart-based systems provide exceptional image quality and comprehensive features but lack affordability and portability. With Kosmos, users get both the exceptional image quality and advanced performance of cart-based systems, with the affordability and unmatched portability of a handheld system. Layered on top of that is industry-leading AI that helps flatten the ultrasound learning curve and makes exam workflows more efficient. Kosmos is a POCUS solution that is both accessible enough for new users and powerful enough for experts. Don't settle for less. Experience the perfect balance of accessibility and performance of Kosmos.

# SEE KOSMOS IN ACTION



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# ONE SYSTEM, MULTIPLE CONFIGURATIONS

## **Kosmos Plus**

Fully-featured POCUS configuration with everything included—cutting-edge Al, advanced Doppler features, choice of probes, a 13-inch Apple iPad®, and medical-grade stand.



## Kosmos Mobile

Tailored for on-the-go clinicians, Kosmos Mobile includes an Apple iPad Air or Pro®, the Kosmos Essentials Bag, choice of probes, advanced Doppler features, and our innovative Al capabilities. Elevate patient care, enhance patient outcomes, and improve workflow efficiency on the move.



## Kosmos Probes

### Torso-One

The Torso-One probe is specially optimized to provide exceptional whole-torso imaging for Heart, Lung, Abdomen and Bladder applications.



The Lexsa Linear Array probe is specially optimized to provide exceptional linear array imaging for MSK, Vascular, Nerve, Guidance, and Lung applications.







### Durable

Kosmos probes are IP67 rated and tested to withstand the rigors of any point-of-care environment



5-Year Warranty Industry-leading, no-fine print, 5-year warranty



Made in USA Manufactured with excellence in Washington

# Kosmos Link

Kosmos Link enables continuous operation with charge-while-scanning capability, seamless multi-probe connectivity, and enhanced power for imaging. Kosmos Link offers up to 8 hours of scanning on battery power.

Whether deployed as a cart-based solution or in hand-carried configuration, Kosmos Link adapts to your clinical environment while maintaining the portability and ease-ofuse you expect from Kosmos.



# **Advanced Capabilities**

- · AI FAST: Real-time automated AI anatomical labeling and view identification
- · Auto EF: Al-driven EF calculations
- Auto Preset: Al-driven cardiac workflow enhancement for multi-organ Lung, Abdominal and Cardiac scanning
- Auto Doppler: Al-driven workflow enhancement for auto sample gate placement and interrogation
- . Bladder Al: The most accurate automated bladder scanner on the market
- Us2.ai: Software solution for advanced echo workflows
- 19Labs: Software solution for advanced tele-ultrasound with Kosmos

- · Color Doppler
- Color Power Doppler
- Pulsed Wave Doppler
- Tissue Doppler Imaging
- Continuous Wave Doppler

