

# 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 ACTIONS

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# ONE SYSTEM, MULTIPLE CONFIGURATIONS

## Kosmos Plus

Fully-featured POCUS configuration with everything included—cutting-edge AI, 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 AI 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.



### Lexsa

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-of-use you expect from Kosmos.



## Advanced Capabilities

- **AI FAST:** Real-time automated AI anatomical labeling and view identification
- **Auto EF:** AI-driven EF calculations
- **Auto Preset:** AI-driven cardiac workflow enhancement for multi-organ Lung, Abdominal and Cardiac scanning
- **Auto Doppler:** AI-driven workflow enhancement for auto sample gate placement and interrogation
- **Bladder AI:** 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**