

Kosmos by EchoNous

Pioneering a new era in POCUS.

Introducing the Kosmos Platform

The Kosmos Platform is designed to support every aspect of your point-of-care ultrasound needs.



Kosmos Bridge

The Bridge is our proprietary viewing device that allows you to capture, save, and export exams in high-definition.



HIPAA compliant and secured data



JPEG or MPEG-4 AVC exports



DICOM supported for archiving exams to PACS



Made with damage and scratch-resistant Gorilla Glass

Android

Compatible with off-the-shelf devices

Three Probes - Your Choice



Torso-One Phased Array Probe

Provides high-definition ultrasound imaging with a small footprint and narrow grip for access in tight anatomical spaces, typically when imaging between ribs. Ideal for cardiac, lung, and abdominal applications.



Lexsa Linear Array Probe

A 38mm aperture for superficial anatomy, vascular, MSK and lung applications. Lexsa offers compound imaging capabilities for greater image clarity and better visualization of the needle for procedural guidance.



Torso Phased Array Probe

Truly see and hear your patients for the first time. Torso is a phased array transducer that provides exceptional image quality and real-time synchronization of three signals — a stethoscope, ECG, and ultrasound — all in one, easy-to-use handheld ultrasound system. Exam types include heart, lung, and abdomen.



Torso-One Features

Exam Types

Cardiac, Lung, Abdomen

Modes

2D (B-Mode), M-Mode,
Color, PW, and CW Doppler



Lexsa Features

Exam Types

Vascular, Nerve, MSK, Lung

Modes

2D (B-Mode) imaging and
M-Mode



Torso Features

Exam Types

Cardiac, Lung, Abdomen

Modes

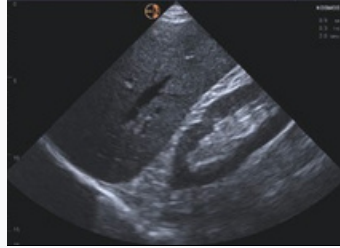
2D (B-Mode), M-Mode,
Color, PW, and CW Doppler

Built for real-life patient situations

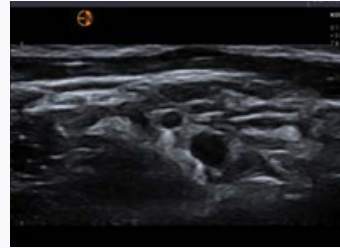
Patients inevitably come in all shapes and sizes, presenting with various pathologies. Kosmos was built with this in mind and tested to ensure high-confidence imaging on the most challenging patients. The proof is in the images.



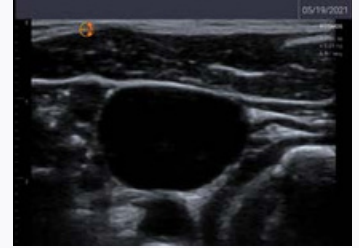
Top Tier Imaging - Cardiac



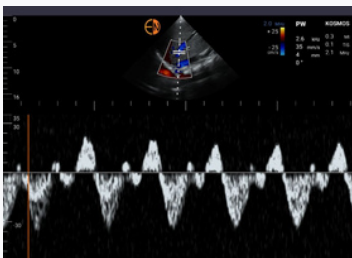
Abdominal



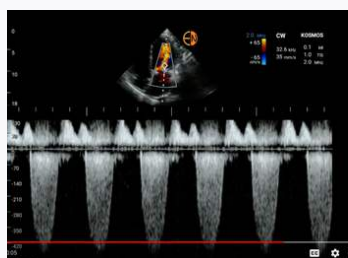
Brachial Plexus



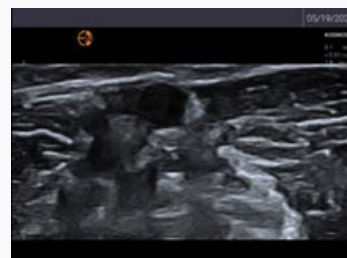
Internal Jugular with Carotid



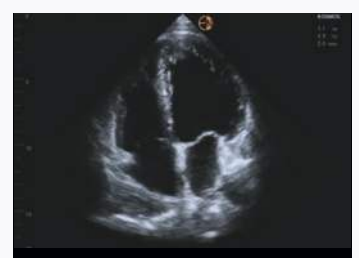
PW Doppler



CW Doppler



Basilic Vein



Cardiac

5

5-year warranty

Industry standard 5-year warranty for
Transducers and Bridge



echonous.com