Redefine the physical exam with this portable, AI-powered diagnostic supertool



See More

Diagnostic grade imaging in a handheld device means clinical clarity at the bedside, every time.

Know More

By synchronizing ultrasound, ECG, and auscultation, Kosmos provides a more complete picture of your patient's health on the spot.

Do More

Kosmos AI automates and optimizes image acquisition and enables even novice scanners to leverage the power of POCUS in their practice.





With the industry-leading AI to help you diagnose with confidence, Kosmos isn't just another POCUS tool. It's a whole new paradigm for patient care.

Full torso imaging

Clinical clarity without compromise. Diagnostic-grade imaging of the heart, lungs, and abdomen.

AI-powered workflow

Kosmos Al guides the probe for the best possible view, labels cardiac structures, and grades images in real time. Our Al powered clinical apps help assess cardiac function and calculate ejection fraction in seconds.

More than just ultrasound

ECG, ultrasound, and auscultation work together for a more holistic view of the patient and bring valuable reinforcement to novice scanners learning physiology and anatomy.

Easy to carry, handle, and clean

Kosmos fits in your palm, and with controls right on the handle, you can keep your focus where it should be: on the patient. It can go wherever you do and is easy to clean between visits.

An intuitive education platform¹

Traditional ultrasound education is time intensive, but nothing about Kosmos is traditional. Our MedEd software streamlines the teaching process, empowering a new generation of doctors to be fluent in ultrasound.

KOSMOS Platform

Al-assisted EF

Ejection fraction in <1 minute with clinically tested accuracy²

Preset imaging parameters

Lung, heart, and abdomen

Rugged and light-weight

Kosmos is easy to carry and clean—tested to withstand a 1-meter drop

Torso probe

Time-synchronized ultrasound, auscultation, and ECG in one easy to use tool















kosmosplatform.com | echonous.com