EchoNous

HIGH-END PERFORMANCE. ZERO COMPROMISES.

Your NXT Generation Transducer Torso NXT

Torso NXT is our next-generation ultrasound transducer, built to extend point-of-care imaging across clinical settings. Bringing cart-level diagnostic capability to an ultraportable probe with a 360° ergonomic design, Torso NXT combines comfort, dependability, and clinical precision on the Kosmos platform.

WHOLE-TORSO IMAGING

Heart, lung, abdomen, OB/GYN and bladder—from a single probe.

World-class Imaging

Experience the world-class image quality and capabilities of a premium ultrasound cart in the palm of your hand, driven by the Torso NXT's proprietary acoustic tuning and PZT hardware.

Comfort, redefined

A contoured 360° grip and a 50% reduction in volume may help reduce scanning fatigue during high-volume shifts.

Minimal downtime

A user-replaceable cable with a reinforced threaded collar. Swap it out on-site for maximum uptime.

IP67 rated

Tested to withstand the rigors of point-of-care environment.

Up to 5-year warranty*

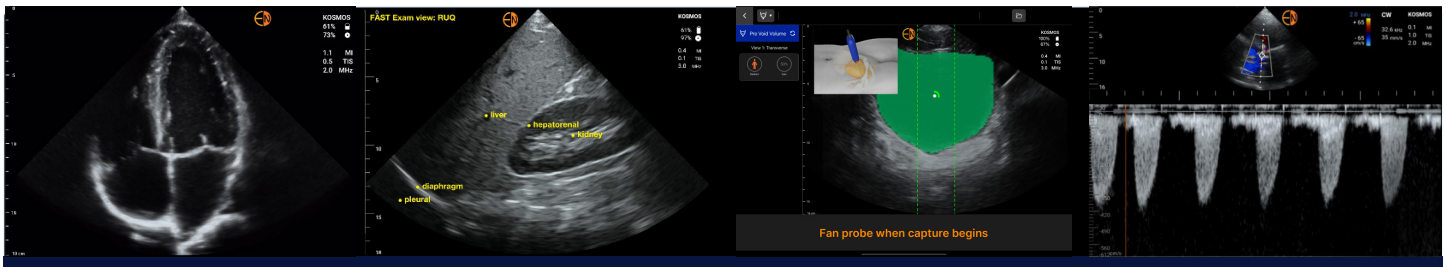
2- to 5-year coverage, with optional extensions available.

Made in the USA

Manufactured with excellence in Washington State.

Cart-Level Imaging in Your Hand.

Kosmos delivers image quality and performance comparable to cart-based systems, with the portability and affordability of a handheld.



A4C | AI FAST | BLADDER AI | CW DOPPLER

One probe.
Multiple configurations.

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Standalone Probe

The Torso NXT probe on its own—cart-level, whole-torso imaging for heart, lung, abdomen, OB/GYN and bladder.

Kosmos Mobile

For on-the-go clinicians: Apple iPad, Kosmos Essentials carrying case, your choice of Torso NXT or Lexsa trasnducer, Doppler and AI.

Kosmos Plus

Fully featured POCUS: AI, Doppler, your choice of probe, Apple iPad or Kosmos Tablet G1, and a medical-grade stand.

TECHNICAL SPECIFICATIONS

TRANSDUCER PZT phased array	CENTER FREQUENCY 3 MHz
SCAN DEPTH 4–30 cm	FOOTPRINT 20.7 × 16 mm
FREQUENCY RANGE 1.5–4.5 MHz	WEIGHT 284 g

SIZE L × W × D
163 × 52 × 35 mm

BOOK A DEMO
(844) 854-0800
www.echonous.com

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Not all features are available in all markets. Check with your local representative for availability in your region.

*Warranty terms and optional extensions are region-specific; consult your local representative for details.

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