

Vscan Air™

Focused-ultrasound assessments on-the-go



You and your interdisciplinary team work everyday to effectively evaluate and manage complex cases. Your unit runs on an everyday commitment from a team that places safety, collaboration, and patient outcomes first. GE HealthCare works to help keep your unit running smoothly with innovative solutions that help you manage dynamic patient needs. Point of care ultrasound provides on-the-spot insights into your patients' current conditions. Get to know how Vscan Air SL can elevate patient care.



Flexibility with 2-in-1 power

The Vscan Air SL (sector/linear) dual-probe design gives you the power of two transducers in a single device. Offering both deep and shallow scanning capabilities to enable immediate whole-body scanning ideal for on-demand ultrasound while on rounds.

High-quality images for confidence

The Vscan Air SL combines the power of SignalMax high-intensity signal processing with industry-leading XDclear™ single crystal transducer technology for exceptional penetration, resolution, and sensitivity. For anytime ultrasound without compromising on image quality.

Insights in Your Pocket

Vscan Air offers an ultra-portable, pocket-sized design to help you get answers, whenever you need them. Accelerate diagnoses and treatment decisions that support your dynamic patient needs. No need to go looking for ultrasound its in your pocket.



M-Mode



Pulsed Wave Doppler



Annotations



Durability



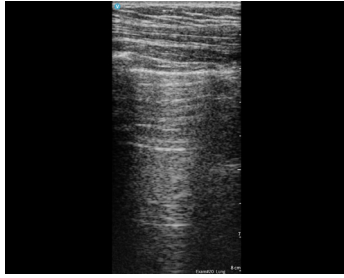
One-swipe/tap controls



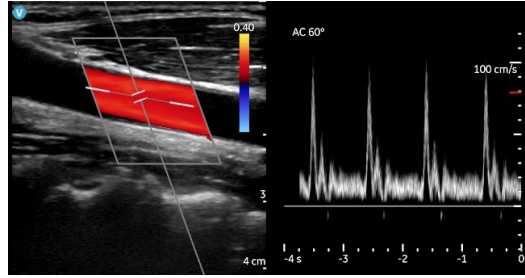
Color Doppler



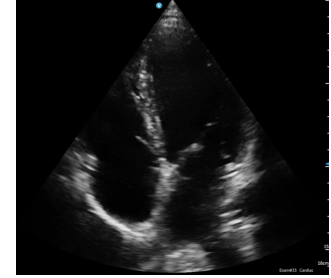
Residents with limited training in cardiac ultrasound were able to identify LVSD in patients with superior accuracy, and confirm findings an **average of 22 hours before availability of formal echocardiography results.**¹



Lungs – A lines



Common carotid artery with color and PW Doppler



Apical 4 Chamber view

Make Vscan Air SL the newest member of your team-based approach to patient care.

Why wait for answers?

Inpatient rounding

While assessing your patients, use your Vscan Air SL for focused cardiopulmonary and thoracic assessments, volume status and fluid responsiveness, and more. When your interdisciplinary team needs answers or for on-the-spot educational opportunities with residents and fellows – Vscan Air can help you see now to get to immediate bedside answers.

Procedures

Use Vscan Air to aid your bedside procedures like peripheral and central line placement with the ease of wireless and cordless ultrasound. Procedures like chest tube placements, thoracentesis, and paracentesis can be performed with real-time visualization without the contamination risk from an ultrasound cord.

Consults, admissions, and discharges

Timely assessments of patients to make important decisions for admissions and discharges is key to the efficiency of your unit. With Vscan Air in your pocket, you can take ultrasound with you to get your patients to the next steps faster with Vscan Air.

Assessments in hand

Vscan Air could help you to be more efficient in your assessments.

- MOUSE evaluation – multi organ ultrasound at the bedside
- Volume status and fluid responsiveness (VEXuS protocol)
- Cardiopulmonary assessment
- Bedside procedures like fluid drainage
- Monitor position of chest tubes and catheters
- Evaluate for deep vein thrombosis
- RUQ pain evaluation
- Peripheral and central line placement
- Foley catheter and bladder check



Vscan Air SL (sector/linear)

See More. Treat Faster.

¹Razi & Spencer, University of Chicago, Chicago, Illinois – USA; Bedside Hand-Carried Ultrasound by Internal Medicine Residents Versus Traditional Clinical Assessment for the Identification of Systolic Dysfunction in Patients

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