

# **Vscan Air**<sup>™</sup>

## Optimize your workflow, maximize your patient's experience



With its portable design and advanced capabilities, Vscan Air becomes your trusted companion. This innovative wireless and pocket-sized ultrasound

device brings diagnostic power directly to the point of care, enabling quicker assessments and better patient flow. Experience enhanced diagnostic confidence, streamlined workflows, and improved patient satisfaction.

By scanning right where your patient is, whether in your practice or at their bedside in a hospital, you can quickly assess your patients while delivering unparalleled care.



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

#### High-quality images for confidence

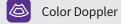
Diagnostic precision is crucial. The Vscan Air combines the power of SignalMax<sup>™</sup> high-intensity signal processing with industry-leading single crystal transducer technology for exceptional penetration, resolution, and sensitivity. For anytime ultrasound without compromising on image quality.

#### **Insights in Your Pocket**

The pocket-sized design of Vscan Air ensures that high-quality ultrasound capabilities are always within reach. It's not just a device; it's your on-the-go diagnostic companion.



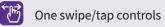




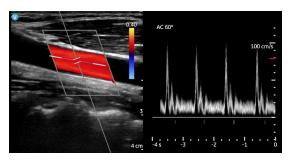












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Common carotid artery with color and PW Doppler

Right kidney and liver

Transverse thyroid lobe

## We're with you - right in your pocket

### Vscan Air goes with you to every patient

#### **Diagnostic imaging**

Diagnose organ abnormalities, identify masses or fluid collections, and assess the health of internal organs. Evaluate conditions of abdomen, gallbladder, kidney, thyroid, and more.

#### Vascular assessments

Evaluate blood flow and detect abnormalities in the blood vessels, such as blockages or narrowing.

#### **Guidance for procedures**

Vscan Air enables accuracy in needle guided procedures, enhancing their safety and effectiveness.

#### Musculoskeletal examinations

Real-time visualization of soft tissue structures and aids in diagnosing orthopedic conditions.

#### **Assessments in hand**

Vscan Air significantly enhances diagnostic performance, speed to diagnosis, and confidence. Experience improved outcomes in various clinical scenarios.

- Identify urinary retention with a bladder exam.
- Quickly assess congestive heart failure through lung scans to identify interstitial fluid.
- Detect the cause of flank and abdominal pain or kidney exam.
- Evaluate soft tissue swelling, RUQ pain, leg/joint pain or swelling (DVT), difficulty in urination, superficial lumps/bumps, thyroid nodules, and flank pain with precision.



Vscan Air SL (sector/linear)

Vscan Air CL (curved/linear)

See More. Treat Faster.

<sup>1</sup>Adoggent Iguel Angel Lopez Zun-Iga, Tomas Vallejo Palomino, Miriam Auxiliadora Marin Toro, Alba maria Castillo Fernandez, Desiree Gerez Neira, Ascension Maria Vilchez Parras, Maria Isabel Villa Garcia, Justo Martinez Colmenero, Francisco Padilla Moreno, Alvaro Campos Calero and Juan Torres Macho Eddntageg; Diagnostic capacity of pocket-sized ultrasound devices at point of care by a non-radiologist resident in patients with suspected abdominal pathology.

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<sup>\*</sup>The device has been verified for limited use outside of professional healthcare facilities. Use is restricted to environmental properties described in the user manual.