

What is Vscan?

Vscan™ is a pocket size visualization tool providing black and white anatomic and color-coded blood flow images in realtime. It can easily be integrated into physical examinations allowing physicians to add a visual inspection into the body. The images are generated based on ultrasound technology.

Vscan is handheld and helps to enable personalized use at the point of care. It will be used by physicians, as well as other qualified health professionals acting under the supervision/prescription of a physician who are interested in enhancing the way patient examinations are done today. Vscan is optimized for clinicians who want a quick inspection of the heart, abdominal organs and urinary bladder and will provide insights into areas of OB/GYN, pleural fluid and motion detection and pediatrics.

Clinical Applications

For primary care clinicians, Vscan has the potential to help redefine the physical exam, providing an immediate look inside the body to help speed detection and diagnosis. Vscan gives critical care clinicians an immediate look beyond patient vital signs, offering the potential to identify critical issues like fluid around the heart — a possible sign of congestive heart failure. And for cardiologists, Vscan provides a dependable visual evaluation at a glance of how well the heart is pumping, allowing more efficient patient treatment.

Vscan is a prescription medical device and available for sale only to licensed physicians.

Indications for Use: The GE Vscan is indicated for ultrasound imaging, measurement and analysis of the human body in clinical applications of Fetal/OB, Abdominal, Pediatric, Urology, Cardiac (adult and pediatric), Peripheral Vessel, and Thoracic/Pleural motion and fluid detection; Its compact size, high degree of portability and simplified user interface enable it for adjunctive use for patient examination in primary care and in special care areas.