



The **GE Vscan** Handheld is a portable packet-size ultrasound. The GE Vscan Ultrasound system comes with a dual transducer that is 2-in-1. One side of the transducer is a phased transducer, and the other side is a linear arrays transducer. The System provides both real-time black and white and color images for cardiologists, general practitioners, OB/GYN, primary care, and emergency care. The GE Vscan has a 3.5-inch display. It comes with a docking station and battery charger.

Features

- Enhance the physical exam and strengthen your clinical confidence.
- Visualize organ function and make diagnoses quickly and confidently.
- Connect more deeply with your patients for excellent care.
- Just flip the top and it starts up. With its one-hand user interface and presets for common applications, Vscan imaging slips easily into your patient care routine.
- Count on Vscan throughout your busy day—a single charge provides up to 90 minutes of continuous scanning. Easy-to-swap batteries can extend operation all day long.
- Vscan adds clinical value and can help support excellent patient care.



Specifications

Physical Specifications

Display unit 135 x 73 x 28 mm
Probe 129 x 39 x 28 mm
Weight (unit and probe) 436 g
Display 3.5 inches, 240 x 320 pixels resolution

Imaging

Black and white mode for displaying anatomy in real-time.
Color-coded overlay for real-time blood flow imaging.
Total scan time of 60 minutes with a fully charged battery. (With 80% black and white, 20% color imaging).

User Interface

The navigation wheel with a minimized number of keys provides an intuitive thumb-controllable user interface.
AutoOptimize adjusts the gain for all depths automatically.
AutoCycle (cardiac preset) automatically detects full heart cycle for easy and fast review or storage.
Duration of clip stored (non-cardiac presets) is configurable with 1, 3 or 6 seconds.
Presets help simplify optimized settings for imaging different organs.
Voice recordings can be stored as part of each examination – loudspeaker allows replay from the device.

