

Vivid e

Compact ultrasound system



Small-sized system. Big-time innovation.
The power of Vivid ultrasound technology
now within the reach of even more clinicians.

Echo to

Equal access.

It's what our new Vivid™*e* system provides to even more physicians who want the performance of a Vivid system in an ultra-portable package.

The Vivid *e* delivers everything you need in a compact echo system, like complete cardiovascular functionality. A comprehensive cardiac measurement and analysis package, and full shared service capabilities.

And as a truly portable cardiovascular ultrasound system, you can effortlessly take the small, 4.6 kg (10.1 lb) Vivid *e* system into more places. Putting GE's technological leadership into more hands.

- Comprehensive, diagnostic exams with the confidence-building image quality expected from the GE Ultrasound Vivid product line.
- Easy-to-use, automatic image optimization – in 2D, color and Doppler imaging – instantly updates thousands of parameters with one keystroke for optimal scanning.
- Anatomical M-Mode assists with off-axis orientation to make scanning easier.



The easy-to-use Vivid *e* allows you to perform quantitative diagnostic exams in more places.

go.



A huge impact on productivity.

From how soon the system is ready to scan, to how quickly and efficiently you acquire and store the ultrasound data, the compact Vivid *e* can make a big difference in your workflow.

Pick up the lightweight system. Carry it from room to room. Its rapid power-up and exam pre-sets reduce waiting time to get the images you need.

Once you've acquired the data, a single press of a button stores images and loops to the onboard 40-GB hard drive so you avoid the delay of storing images to just a memory card.

Measurements and analyses can then be performed whenever you prefer – after the patient has left or at the end of the day. The powerful PC-based platform and large onboard hard drive of the Vivid *e* make it easy to recall images. So the original, high-quality image is there whenever you need it.

And comprehensive connectivity options round out the Vivid *e*'s productivity enhancements and improve your clinical workflow. Which is no small feat.

- Intuitive cardiovascular workflow.
- 40-GB internal hard drive for rapid image storage and retrieval.
- Comprehensive connectivity options include wireless DICOM, DVD, USB, VCR, printers and MPEGvue.
- Comprehensive M&A package.
- Quick system boot-up and battery re-charge.

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Healthcare Re-imagined

GE is dedicated to helping you transform healthcare delivery by driving critical breakthroughs in biology and technology. Our expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, and biopharmaceutical manufacturing technologies is enabling healthcare professionals around the world to discover new ways to predict, diagnose and treat disease earlier. We call this model of care "Early Health." The goal: to help clinicians detect disease earlier, access more information and intervene earlier with more targeted treatments, so they can help their patients live their lives to the fullest.

Re-think, Re-discover, Re-invent, Re-imagine.

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imagination at work