

GE Healthcare



# 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.