



**GE** Vivid **i**<sup>2</sup>

# Vivid i<sup>2</sup>

Top of the line Portable Cardiac ultrasound machine built by GE. The vivid I is all about power and features in a compact form though at a premium price. The I squared package adds SRI, CPI, ASO, Compound Imaging, and Harmonics to all high frequency probes.



## APPLICATIONS

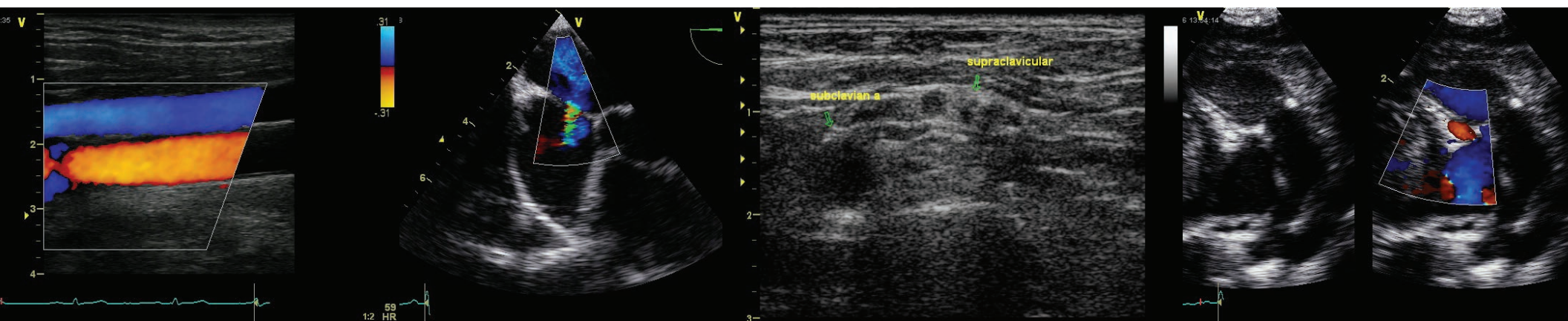
1. Cardiac
2. Vascular
3. Abdominal
4. MSK
5. Small parts
6. Emergency

## IMAGING MODES

1. B-Mode
2. M-Mode
3. Color Doppler
4. Power Doppler
5. PW Doppler
6. CW Doppler
7. Anatomic M-Mode
8. Tissue Doppler Imaging
9. Color M-Mode

## FEATURES

1. 15" color LCD screen
2. 1 probe port
3. ECG Module
4. 512 Channel Imaging
5. ACO (Auto CFM Optimization)
6. TruAccess (raw data processing)
7. ATO (Auto Tissue Optimization)
8. SRI (Speckle Reduce Imaging)
9. CPI (Coded Phase Inversion)
10. ASO (Automatic Spectrum Optimization)
11. Compound imagingCP
12. Harmonics on all high-frequency probes
13. ACE



## FEATURES CONTINUED

14. MPEG View

15. 40GB HD

## OPTIONS

1. Vascular Package

2. Performance Package

3. TVI & TT

4. SmartStress

5. TEE

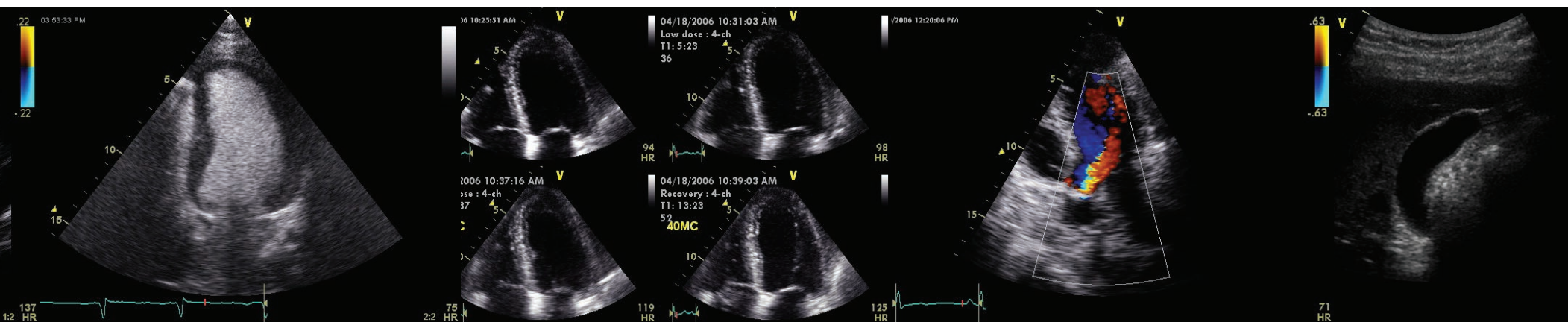
6. interface

7. LVO Contrast

8. IMT [Intimia Media Thickness]

9. Stress Echo

10. DICOM



## PROBES

1. Linear probe 12L-RS ( 5 - 13 MHz )
2. Microconvex pediatric/ veterinary probe 8C-RS ( 4.7 - 11 MHz )
3. Convex probe 4C-RS ( 1.8 - 6 MHz )
4. Cardiac sector probe 3S-RS ( 1.5 - 4MHz )
5. Cardiac sector probe 5S-RS ( 2 - 5 MHz )
6. Cardiac sector probe 6S-RS ( 2.7 - 8 MHz )
7. Cardiac sector probe 7S-RS ( 3.5 - 8 MHz )
8. Cardiac sector probe 10S-RS ( 5 - 11.5 MHz )
9. Linear probe 8L-RS ( 4 - 13 MHz )
10. Linear probe 12L-RS ( 6 - 13 MHz )
11. Intraoperative linear probe i12L-RS ( 5 - 13 MHz )
12. Catheter probe Acuson AcuNav 10F ( 4.5 - 11.5 MHz )
13. TEE Multiplane transesophageal probe 6T-RS ( 2.9 - 8 MHz )
14. TEE Multiplane transesophageal probe 6Tc-RS ( 2.9 - 8 MHz )
15. TEE Multiplane transesophageal probe 9T - RS ( 4 - 10 MHz )
16. Non - Imaging Pencil Probe P2D-RS ( 2 MHz )
17. Non - Imaging Pencil Probe P6D-RS ( 6 MHz )

