



GE Logiq **E9 XDclear**

LOGIQ E9 XDclear

GE Logiq E9 is GE's top of the line general imaging diagnostic ultrasound system and with the new addition of XDclear probes improve image quality. XDclear is similar to Philips Purewave technology, and is a significant upgrade for those seeking the absolute best in imaging quality.



APPLICATIONS

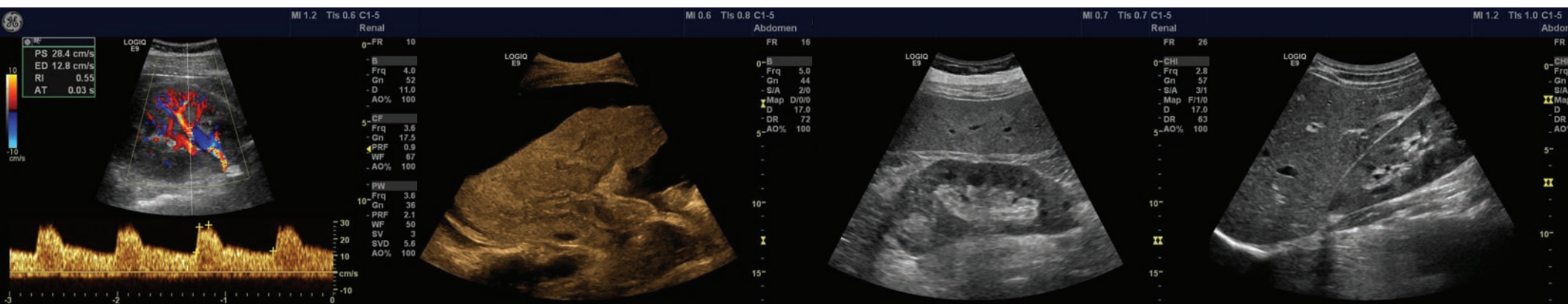
1. Abdominal
2. Vascular
3. Obstetric
4. Gynecologic
5. Neonatal
6. Pediatric
7. Urological
8. Transcranial
9. Cardiac
10. Small Parts

IMAGING MODES

1. B-Mode
2. B-Flow
3. M-Mode
4. Color Flow Mode
5. Power Doppler
6. PW Doppler
7. CW Doppler
8. 3D Static
9. 4D Real Time
10. Split Screen
11. Quad Screen

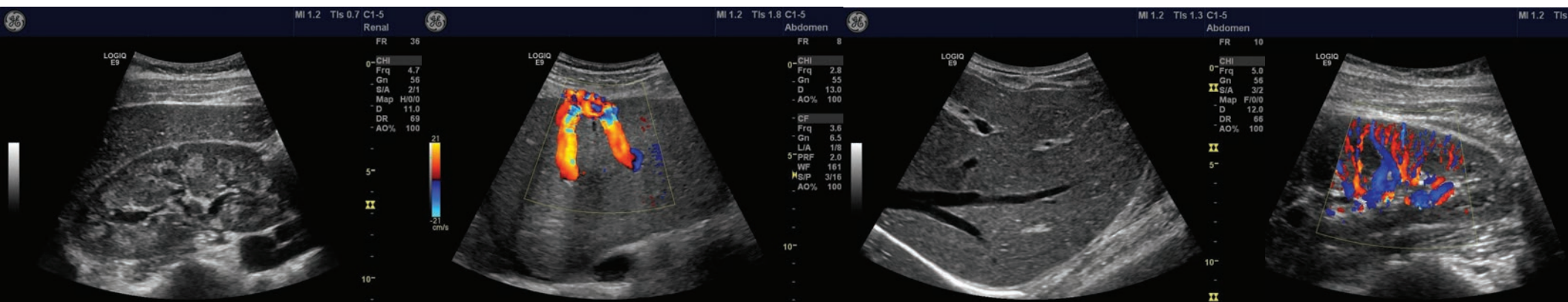
FEATURES

1. Fully adjustable monitor
2. 4 active probe ports
3. Agil Acoustic Architecture
4. Acoustic Amplifier Technology
5. XDClear transducer technology
6. Advanced imaging and scanning protocols
7. Speed of Sound capability
8. Single Crystal technology
9. Cool Stack technology
10. Raw Data Processing
11. Elastography
12. Contrast-Enhanced Ultrasound
13. TIC quantification



FEATURES CONTINUED

14. B-Flow Imaging
15. Fusion imaging with SPECT
16. Tru3D
17. GPS
18. Volume Navigation technology
19. Real time Needle Tracking
20. Active Tracker with OmniTRAX
21. Auto-IMT (Intima Media Thickness)
22. Multiplanar imaging
23. The C-plane
24. TUI (Tomographic Ultrasound Imaging)
25. VOCAL
26. TVI (Tissue Velocity Imaging)
27. TVD (Tissue Velocity Doppler)
28. Q-Analysis
29. US/CT Auto Registration
30. Measure Assistant Packages
31. Breast and Thyroid Productivity Packages
32. DICOM
33. Compare Assistant
34. Scan Assistant
35. LOGIQView



PROBES

1. Convex Probe C1-6-D (1 - 6 MHz)
2. Convex Probe C2-9-D (2 - 9 MHz)
3. Convex Probe C1-5-D (1 - 6 MHz)
4. Convex Probe M6C-D (2 - 7 MHz)
5. Microconvex Probe IC5-9-D (3 - 10 MHz)
6. Microconvex Probe 3CRF-D (1 - 6 MHz)
7. Linear Probe 9L-D (2 - 8 MHz)
8. Linear Probe 11L-D (3 - 11 MHz)
9. Linear Probe ML6-15-D (4 - 15 MHz)
10. Linear Probe L8-18i-D (4 - 15 MHz)
11. Sector Probe S1-5-D (1 - 6 MHz)
12. Sector Probe S4-10-D (3 - 9 MHz)
13. Cardiac Sector Probe M5S-D (2 - 8 MHz)
14. Cardiac Sector Probe 6S-D (1 - 5 MHz)
15. 4D Convex Probe RAB6-D (2 - 8 MHz)
16. 4D Intraoperative Probe RIC5-9D (4 - 9 MHz)
17. 4D Microconvex Probe RNA5-9-D (3 - 10 MHz)
18. 4D Convex Probe RAB2-5-D (1 - 5 MHz)
19. 4D Convex Probe RAB4-8-D (2 - 8 MHz)
20. 4D Linear Probe RSP6-16-D (6 - 18 MHz)
21. CW split crystal pencil Probe (2 MHz)
22. CW split crystal pencil Probe (6.3 MHz)
23. TEE Cardiac Sector Probe 6Tc (2 - 8 MHz)

