



**SAMSUNG MEDISON**  
**ACCUVIX A30**

# Accuvix A30

The Accuvix A30 is a Samsung upgrade to the already potent Accuvix XG and adds powerful high resolution 4D imaging meant to compete with GE's "HD live" from the Voluson E8. It establishes new benchmarks in operational convenience with features such as EZ Exam and Elasto-Scan. Furthermore, the Accuvix A30 offers the world's first 21.5-inch LED ultrasound monitor, enriched 3D performance, increased detection rates, advanced automation, customizable interface and ergonomic design. The A30 is a lower cost alternative to the E8 while achieving similar if not the same level as the E8.





## APPLICATIONS

1. Abdomen
2. Obstetrics
3. Gynecology
4. Pediatric
5. Fetal spine
6. Fetal heart
7. Fetal abdomen
8. Fetal brain
9. Fetal face
10. Musculoskeletal
11. Vascular
12. Deep vein
13. Small Parts
14. Cardiac
15. Transcranial
16. Urology
17. Renal
18. Breast
19. Thyroid

## IMAGING MODES

1. B-Mode
2. Color Flow Mode
3. PW Doppler
4. Power Doppler
5. Dual screen
6. Triplex Mode
7. 3D

## FEATURES

1. 21.5" Full HD LED monitor on articulated arm
2. 4 probe ports
3. EZ Exam
4. ElastoScan
5. Hybrid Beamforming Engine
6. DMR plus
7. HDVI [HD Volume Imaging]
8. VSI [Volume Shade Imaging]
9. DPDI
10. MSV OH [Multi-slice View]
11. Multi OVIX
12. SFVI [Smart Filter Volume Imaging]
13. Volume NT & IT
14. ADVR [Real-time DVD recording]
15. Color Opt Flow
16. FAD [Face Auto Detection]
17. SmoothCut
18. Auto IMT [Intima Media Thickness]
19. THI [Tissue Harmonic Imaging]

## FEATURES CONTINUED

20. SRF [Speckle Reduction Filter]

21. ECI

22. QuickScan



## PROBES

1. Linear Probe L4-7 [ 5.15 MHz ]
2. Linear Probe L5-13IS [ 8 MHz ]
3. Linear Probe L7-16IS [ 12 MHz ]
4. Convex Probe C2-6IC [ 4 MHz ]
5. Microconvex Probe C5-8 [ 6.5 MHz ]
6. 3D Convex Probe V2-6 [ 3.15 MHz ]
7. 3D Convex Probe V4-8 [ 4.4 MHz ]
8. 3D Microconvex Probe V5-9 [ 6.5 MHz ]
9. Endocavitary Probe EC4-9IS [ 6.5 MHz ]
10. Endocavitary Probe VR5-9 [ 5.95 MHz ]
11. Cardiac Sector Probe P2-4BA [ 2.7 MHz ]
12. CW Pencil Probe CW2.0 [ 2 MHz ]
13. CW Pencil Probe CW4.0 [ 4 MHz ]
14. CW Pencil Probe CW6.0 [ 6 MHz ]

