

# Edan U 50



- Portable Lunchbox style
- B&W, M, CFM, PW Doppler
  - Calculation Packages
  - Phased Inversion Harmonics
- Tissue Specific Imaging, Speckle
  - Compound Imaging
  - 5 Frequency Transducers
- Backlit Keyboard, VGA output
- 504 MB Image Storage, USB

## Specifications

|                   |  |
|-------------------|--|
| Scanning Method   | Convex, Linear, Endocavity,  |
| Display Modes     | B, 2B, 4B, B/M, M, PW, CFM, Power  |
| Focal Zones       | Adjustable   |
| Image Adjustments | Gain, Depth, Dynamic Range, Persistence, Line Density, Edge Enhancement, Smoothing, Zoom |
| Image Filing      | Hard Drive, USB, Dicom Option  |
| Measurements      | Distance, Circumference, Area, Volume, Time, HR, Velocity Acc, RI, SD, OB/GYN, Uro       |
| Monitor           | 12.1 inch LCD  |
| Probe Connections | 2  |
| Dimensions        | H 13 x W 13 x D 9 inches   |
| Weight            | Approx. 21 Lbs.  |

## Probes and Applications

|  |  |  |
|--|--|--|
| Linear<br>L742UB<br>L1042UB<br>L552UB    | 6.5,7.5,8.5,H4.5,H4.7<br>8,9.5,11,H4.5,H4.7<br>4.5,5.5,6.5,H2.8,H3.0 | Breast,<br>Thyroid,<br>MSK, Vasc,<br>Small Parts |
| Convex<br>C352UB                         | 2.5,3.5,4.5,H4.5,H4.7  | Abd, OB,<br>Card                                 |
| MicroConv<br>C6152UB<br>C422UB<br>C612UB | 5.5,6.5,7.5,H4.5,H4.7<br>3,4,5,H2.5,H2.7<br>5.5,6.5,7.5,H4.5,H4.7    | Card, Abd,<br>Ped Card,<br>Ped ABd               |
| Endocavity<br>E612UB                     | 5.5,6.5,7.5,H4.5,H4.7  | OB, GYN,<br>Urology                              |

Options:  
Printers, Footswitch, Dicom,  
Biopsy Guides, Cart, Carry Bag,  
Battery



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