

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

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

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