

# Acuson P500



- Laptop Style
- 15.4 in touchscreen
- Color, Power, PW Triplex
- Calculation Packages
- Speckle Reduction, Harmonics
  - Multi-Frequency
  - HDMI output
- Backlit Keyboard
- Post Processing

## Specifications

Scanning Method	Convex, Linear, Endocavity, Phased,
Display Modes	B, 2B, 4B, B/M, M, PW, CFM, Power, 2D/CFM
Focal Zones	up to 4 Adjustable span & depth
Image Adjustments	Gain, Depth, Dynamic Range, Persistence, Line Density, Speckle Reduction TCE, Edge Enhancement, Smoothing, Zoom, Compounding
Image Filing	Hard Drive, 4 USB, Dicom Option, Networking
Measurements	Distance, Circ., Area, Volume, Time, HR, Velocity Acc, RI, PI, SD, Card, OB/GYN, Renal, Arterail, Venous, Small Parts, Emergency
Monitor	14..5 inch Touch screen, Flat screen
Probe Connections	1, 3 optional
Dimensions	closed 16.8 x 14.72 x 2.815 inches open 16.8 x 14.72 x 14.17 inches
Weight	Approx 16 Lbs. on cart 141 Lbs.

## Probes and Applications

Linear VF10-5	6.2,8,10MHz. 7.3,8,9.4MHz	Breast, Thyroid, Vasc, Small Parts MSK
VF13-5	7.3,8.9,11.4 8,8.9,10.7,12	
Convex CH5-2	2.5,3.6,5MHz 3.1,3.6,4.4,5	Abd, OB, Card
Endocavity EC9-4	5,6.7,8MHz 5.7,6.6,9.4	GYN,
Phased P4-2	2.5,3.1,3.6 3.1,3.6,4.4,5	Cardiac,

### Options:

Biopsy Guides, Printers, DICOM, Modality Worklist, Structured Reporting, Barcode Reader, Multiple Probe Connector, Adjustable Cart



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