

P20

iMago PORTABLE SERIES | COLOR DOPPLER ULTRASOUND SCANNER



The iMago P20 is a powerful combination of technologies in a small enclosure. Packing the features of larger devices into a smaller, sleeker body, this family of products has powerful imaging tools, ease of use, and versatility to help you deliver faster and more accurate diagnosis.

Incredible clarity in a compact frame with many features normally offered at high end.

- A path breaking motion-dependant algorithm for calculation of persistence puts the iMago P20 in a league of its own. This results in image edges and borders that are sharper and more clearly defined than ever before.
- To make pictures clearer for deeper tissues, we are introducing a Depth Dependant Dynamic Filtering Technology (DFT).
- Multiple receive beams for higher frame rates.
- For sharper resolution, spatial and frequency compound imaging is used.

ADAPTIVE SPECKLE REDUCTION ALGORITHMS

MOTION-DEPENDANT PERSISTENCE ALGORITHM

DEPTH DEPENDANT DYNAMIC FILTERING TECHNOLOGY

DIRECTIONAL POWER DOPPLER FLOW IMAGING

FREQUENCY & SPATIAL COMPOUND IMAGING

MIXED SIDE BY SIDE DISPLAY MODES

PANORAMIC AND WIDE FIELD OF VIEW (FOV) IMAGING

TISSUE HARMONIC IMAGING

TISSUE HARMONIC IMAGING FROM PHASE INVERSION

TISSUE SPECIFIC SOUND SPEED ADJUSTMENT TECHNOLOGY

FREEHAND 3D ULTRASOUND

REMOTE SYSTEM DIAGNOSTIC FUNCTION

2 ACTIVE PROBES

Productivity features and support services for a busy medical community.

The system has a range of imaging modes including B, M, Doppler modes among others.

We offer all software tools like Vascular, Cardiac, Urology, OB/GYN packages for measurement and calculation.

And, for your machine to stay healthy as well, we offer remote diagnostics and service capability besides the field engineers at your service.

Contact us at the following for further information:

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