



ViV80

Color Doppler Ultrasonic System



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Adhering to the practicality, everything from clinical practicality. Zoncare keeps innovating, so that the most comfortable and efficient Ultrasound System into the doctor's daily work. Based on Zoncare's new technology platform, The next-generation ultrasonic ViV series uses the top hardware in the industry to provide users with efficient and fast user experience. The ViV80 features a 21.5-inch extra-large high resolution LED display, a 13.3-inch high-sensitivity touch screen, arbitrary lifted and rotated control panel liberating the doctor's eyes, arms and waist, giving the doctor a comfortable examination environment and improving work efficiency. In addition, advanced single crystal probe technology is supported to further optimize the image and improve the diagnostic accuracy.

Make Human-computer Interaction More Comfortable

- 21.5 " medical display, can be rotated, stretched and folded
- 13.3 "high sensitive oversized touch screen, 60 degree flip.
- The control panel can be arbitrary lifted and rotated
- Five fully activated transducer interfaces are interworking
- Special TVS probe stent and wire anti-winding device
- Special pen probe interface and ECG port
- Standard two-step adjustable coupling agent heating cup

Visible Details and Efficient Diagnosis

- Rich imaging technology, a variety of imaging modes bring a comprehensive clinical application
- B Steer, Static 3D & Real-time 4D, Continuous Wave Doppler(CW), Anatomic M mode(AMM) Color M mode(CMM), Panoramic Imaging(Pano.), Elastic imaging mode(E), Extended imaging(Efov), Tissue Doppler Imaging (TDI)
 - Auto IMT, 3D multiple slice, ZLive, Tissue Specific Imaging (TSI), Tissue Harmonic Imaging (THI), Speckle Reduction Imaging (SRI), Spatial Composite Imaging(SCI), Frequency Composite Imaging(FCI), Single crystal imaging.

Make Efficient and Fast Workflow a Daily Companion

- Efficient multi-function touch screen
- Multiple user-defined programming knobs
- One key Automatic Optimization Technology
- One-key operation flow, quick switching and easy to use
- Visualize user - defined presets function
- Supports raw data and image post-processing
- Support DICOM connection, wireless transmission
- Preposed USB ports, built-in DVD, make transmission more convenient

