



SY-A042N

Portable Color Doppler Ultrasound Diagnostic System

Technical Specification

Display Model	B,2B,4B,B/M,M,B/C,B/C/D,B/D,Duplex/Triplex,4D
Image Processing Technology	Tissue Harmonic Image, Multi-Signal parallel processing, Image Optimization Technology
Application	Abdomen, GYN&OB, Urology, Vessel, Andrology, Small parts,Cardiology,etc
Supporting Probe	3.5Mhz convex probe,7.5Mhz linear probe,3.5Mhz phased array probe,3.5Mhz Micro-convex probe,6.5Mhz transvaginal probe,4D Volume probe, Rectal probe
Language	English, Chinese, Spanish, Russian,Persian
Battery	Rechargeable Lithium,For about 3 hours
Gray	256
Probe	128 Element
Peripheral Port	VGA, HSUSB, Dicom,DVI,COM

Sunny Medical Equipment Limited

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Portable Color Doppler Ultrasound Diagnostic System



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Color Doppler full digital ultrasound system, elegant design, advanced imaging technology and diagnose better.



- High Resolution Medical LED monitor
- Powerful workflow
- Clinic versatility
- Ergonomic design

Advanced Technology

- AIO-Auto image optimization
- I-Image: intelligent optimization
- Storage: Direct data transfer to U disk or PC
- Izoom: Instant full screen zoom
- Remote: realtime remote
- MBF: Multi Beam Former
- SA: Synthetic Aperture Ultrasonic imaging

Rich Clinical Images



Rich Clinical Technology

- 4D: Real time 4D Imaging
- Iclear: Speckle Noise Reduction
- THI: Tissue Harmonic Image
- CDF: Continuous Dynamic Focusing
- Panoramic Image(option)
- Trapezoid Image(option)
- Continuous Wave Doppler(option)

