



Apache C62
Apache Wireless
Handheld
Ultrasound System

Apache Wireless Handheld Ultrasound System

Apache ultrasound system is a handheld ultrasound built-in 64 physical channels and patented micro-beamforming technology to provide high quality medical imaging. Extremely low power consumption enables long scanning time. Easy to carry and connected with mobile device, medical imaging becomes reachable at your fingertip.

Features



64 channels, wireless, handheld ultrasound system



Long battery life. 2.5 hrs continuous scan. Charging cradle as power bank for extra 1.5 hrs.



IP67. Best solution for sterilization and disinfection.



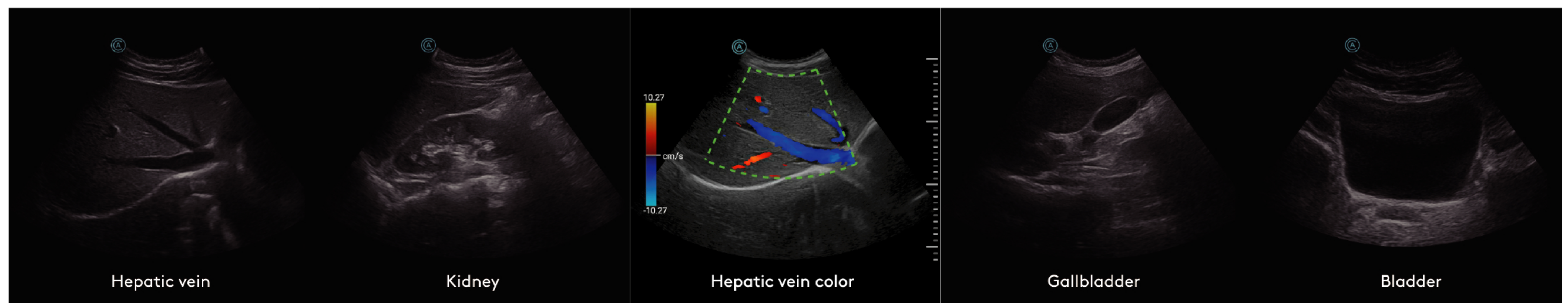
Cloud service for secured devices and user authority management.

Specifications

Transducer	Convex Linear Array. 2~6 MHz. 64-Channel. Radius of curvature 50mm
Weight	354g
Dimension	171.5 (L) x 80 (W) x 40 (H) mm
IP Level	IP67
Scanning Depth	30cm
Scanning Mode	B, Color Doppler, M mode
Indications For Use	Abdominal, Fetal/Obstetric, Gynecological, Fetal Echo, Musculo-skeletal (conventional), Urology, and Pediatric.
Use Time	Continuous scanning up to 2.5 hrs. Charging cradle as power bank for extra 1.5 hrs. Charge up to 50% for one hour.
Cybersecurity	HIPAA compliant, AES 256, SSL/TLS
AcoClear Image Enhancement	Optimize imaging by clinical applications. Reduce speckle noise in B-mode. Enhance tissue structure imaging. Improve resolution and contrast. Enhance edge continuity. Reduce artifacts.
Image Data Management	Store and access via mobile devices and cloud server. Share image link via email or communication app. DICOM export (optional).



Image Quality



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