fico



Apache

Wireless Handheld Ultrasound System

Apache Wireless Handheld Ultrasound System

Apache is a 64 physical channels handheld ultrasound system that provides high quality medical imaging. Its patented micro-beamforming technology creates extremely low power consumption which offers long scanning time. It is easy to carry and can be connected with mobile device. Medical imaging becomes reachable at your fingertips.

Key Features

64 channels ultrasound system

Superior image quality comparable with cart-based ultrasound.

Highly integrated solutions

In-house and cutting-edge technologies with self-developed transducer, hardware, software, and cloud solutions.

Long scanning time

Long battery life up to 2.5 hours of continuous scanning. Charging cradle can be used as a mobile power bank.





IP67 rated makes disinfection easy and worry-free

Fanless and IP67 rated design compatible with high level disinfection requirements.

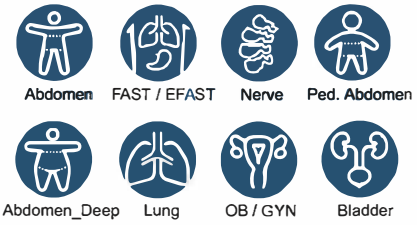


Compact. Easy to carry

Pocket size. Your personal portable diagnosis tool.

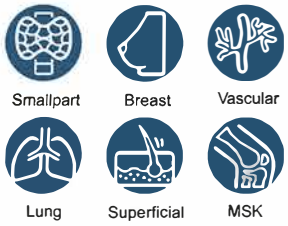
Apache C62 Preset





Apache L154 Preset

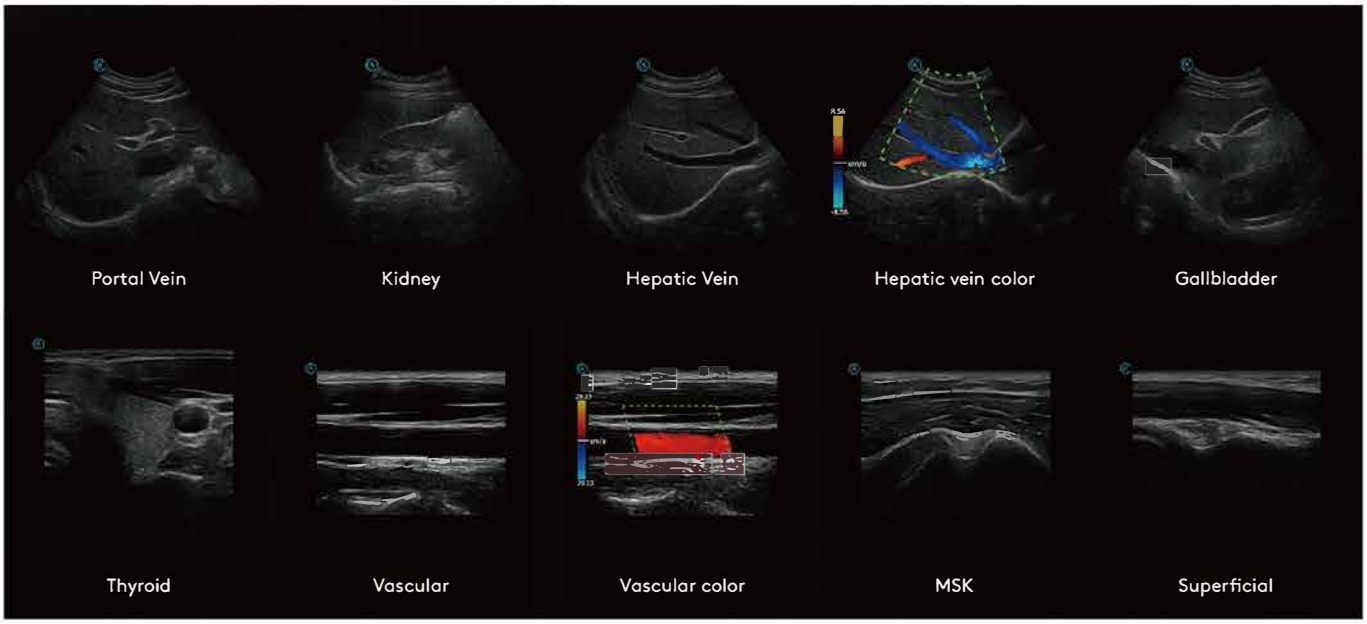




Specifications

Transducer	Apache C62 (Convex Linear Array)	Apache L154 (Linear Array)
Frequency	2~6MHz	4~15MHz
Image scan depth	Max 30 cm	Max 12 cm
Weight	354g	347g
Dimension	171.5(L) x 80(W) x 40(H) mm	167.1(L) x 72.1(W) x 40(H) mm
Battery life	• Continuous scanning up to 2.5hrs. • Charging cradle as power bank for extra 1.5hrs.	• Continuous scanning up to 2hrs. • Charging cradle as power bank for extra 1.5hrs.
Reliability	IP67 waterproof	
Scan mode	B, Color Doppler, M, PW modes	
Mobile App	Android, iOS	
Cybersecurity	HIPAA compliant, AES 256, SSL/TLS	
Image data management	Store and access via mobile devices and cloud service. Export images to local or remote storage space. DICOM export supported (optional).	

Superior Imaging Quality



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