





# C€ 0434 ISO 13485

HCU with LCD monitor, monitor angle 30 degree adjustable

Gray scale

12" anti-glare LCD monitor

Transducer frequency: Up to 12 MHz(depending on transducers)

Digital Beam-forming(DBF)

M-turning one-button image optimization

Up to 180 degree (depending on transducers)

Scanning depth(mm) Up to 320(depending on transducers)

Imaging processing Scanning angle

Image rotation at 90 degree interval

Black/White reverse

Distance circumference, area, volume, angle, fetal growth curve, prostate volume

Abdominal, gynecological, obstetrical, cardiological, small parts, urological

S-Video, VGA, two USB ports, footswitch, LAN, print control Peripheral port

Power supply

THI(Tissue Harmonic Imaging)

1G build-in flash storage

Curved probe(Abdominal, OB/GYN):

C543( 3-8MHz)

Linear probe(Vascular, Small parts):

L663V( 4-9MHz)

6V4( 4-9MHz)

Micro-curved probe(Cardiology)

C612(4-9MHz)

One-to-Two transducer converter

USB port: 2

100-220VAC, 50Hz/60Hz

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## A6 Ultimate Performance, Like Nothing Else





SonoScape is a high technology company which specializes in manufacturing and developing ultrasound systems and ultrasound transducers for many years. Supported by numerous innovative technologies, SonoScape introduces A6 as a reliable and easy-to-use Hand-carried Ultrasound system with premium image quality which is comparable to high-end cart-based B/W ultrasound systems.

- + Elegant outline, only 6 kg weight and optional mobile trolley, A6 creates a comfortable working environment.
- 12-inch angle adjustable LCD, two transducer sockets, A6 minimizes your working fatigue.
- Premium B/W ultrasound technologies, abundant software packages and a series of high density probes, A6 assists you in reaching new heights of various clinical applications.





Although designed as an ultra compact HCU, A6 combines the essential features of easy-to-use and high quality image. These features enable it to maximize doctors' confidence and comfort.



- Tissue Harmonic Imaging: significantly improves Image contrast and resolution
- Five Variable Frequencies: minimize the inconvenience of frequently changing probes working with broad band probes.
- M-Tuning function: one-key to optimize the image quality automatically.
- One Button quick operation: Save, Report, Print, File, Comment, Patient, THI, Clipboard and nine quick keys for Obstetric measurements
- Abundant Body Marks for quick access to different applications



As a versatile but light weight HCU system, A6 is a reliable and efficient tool for medical professionals anytime and anywhere.

- Comprehensive application fields: general, radiology, OB/GYN, vascular, urology, anesthesia, emergency, ICU, physiotherapy, MSK, pediatric, Shared Services, etc.
- Compatible to a range of HD transducers including 180 degree HD endocavity probe with temperaturedetection technology
- + Optional Built-in Li-ion Battery supports for various point-of-care usage
- Super documentation abilities: USB storage, PDF report, AVI/JPEG, DICOM, etc.

