

Company Profile

Since its establishment, SonoScape has been committed to providing high quality medical equipment for the healthcare sector. SonoScape specializes in the development and production of diagnostic ultrasound solutions. By introducing advanced imaging techniques, SonoScape has improved diagnostic accuracy and therefore enabled better health outcomes. Since 2002, SonoScape has reached and benefited millions of people from over 100 countries. With the world in mind, SonoScape will continue providing more effective and accessible healthcare solutions, through persistent innovation and passion for life.

Quote from the Analyst of

"SonoScape Co. Ltd. has exhibited exceptional entrepreneurial capabilities ... The company's priority in maintaining high levels of quality in its product lines is well supported by the negligible after-sales costs associated with its ultrasound systems. Also with the launch of SSI-1000, the hand carried ultrasound with multiple clinical applications; SonoScape has made significant strides towards establishing itself as a global medical equipment manufacturer."

Mr.Krishanu Bhattacharjee

Company Milestone

- 2002: Company Founded in Shenzhen, China
- 2003: Released SSI-1000: the 1st 15" Portable Color Doppler system in China
- 2004: Released SSI-2000: the 1st PC platform Color Doppler system in China
- 2005: Received the "High Technology Company" award from the PRC government
- 2007: Received "CHINA TOP BRAND" award in the Medical Equipment Industry
- 2007: Released the 1st Real time 4D ultrasound system in China
- 2008: Received "European Entrepreneurial Company 2008" award from FROST & SULLIVAN
- 2008: Received "Flagship Company" award in the Medical Equipment Industry in China
- 2009: Received "Product Quality Leadership Award 2009" award from FROST & SULLIVAN in London, UK
- 2011: Received the Reddot 2011 Product Design Award for S20 in Essen, Germany



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S20

Touching Your Needs
with Optimum Solutions



reddot design award
winner 2011

SonoScape

Caring for Life through Innovation



S20 Touching Your Needs with Optimum Solutions

S20, the newest color Doppler system from SonoScape, is specially designed for full range applications, including Radiology, Cardiovascular, OB/GYN and others. This system is featured with innovative ergonomic designs, latest ultrasound technologies. As a workflow-enhanced ultrasound systems, S20, combining 17" monitor with touch panel together, will provide the most smoothly work flow which doctors have never experienced before. The high definition image quality is another strength for S20.

Thanks to the innovative technologies, such as Multi-beam processing and μ -scan, doctors will be confident for diagnosis, even the most difficult patients. So, from technology to imaging, from archiving to reporting, the S20's innovation will bring all the best for clinical practices in every clinical practice.

SonoScape Wins
Red Dot Design Award
for S20 Cart-based
Color Doppler System



reddot design award
winner 2011

S20 acquired recognition from the expert jury by its user-friendly ergonomic designs such as smart touch screen, intuitive operation interface, omni-directional arm and slim building, and its excellent performance in imaging and image-processing.

Powerful Imaging Technology

- **High Quality Noise Filter**

HQNF technology can efficiently reduce Doppler signal noise of ultrasound system, providing improved color flow and spectral Doppler images.

- **Multi-beam Parallel Processing Technology**

Multi-beam parallel processing technology can enhance lateral and time resolution, so that it can dramatically help the diagnosis of cardiovascular disease and also lays a good foundation on real-time 3D imaging.

- **Stress Echocardiography**

Stress echocardiography is the combination of 2D echocardiography with physical or pharmacological stress. It can determine how the heart muscles respond to stress, mainly used to diagnose and evaluate coronary heart disease.

- **μ-Scan**

μ-Scan uses real-time image processing algorithm to eliminate speckle and noise artifact, enhancing tissue margins and borders by correcting discontinuity between different regions allowing improved visualization of real tissue information.

- **M-tuning**

M-tuning is one button image optimization technology, providing you quick B-mode and Spectral Doppler image optimization by clicking one button.

It can shorten examination time and ensure optimal results and more accurate diagnosis.

- **Real-time 3D(4D)**

This premium technology is often used in obstetric ultrasonography, providing real time three dimensional images of the fetus. Many high-end features, such as multi-slice and clip plane, will help you make detailed and accurate analysis.



Innovative Ergonomic Design

- 17" high resolution widescreen LCD with articulated arm to minimize the fatigue of eyes and shoulders during daily scanning.
- The large touch screen providing the fastest way to adjust parameters and control the system.
- Convenient front and back handles and four wheels with lock can be used for transportation with high mobility.
- Standard four sockets are universal for all types of transducers, including the special probes like TEE, 4D, Bi-plane and intraoperative transducers.



Premium Transducer Technology



- Convex
- Linear
- Transvaginal
- Transrectal
- Micro-convex
- Bi-plane
- Phased array
- TEE
- Pediatric TEE
- Intraoperative
- Volume 4D
- Veterinary
- Steel Biopsy Kits
- Disposable Biopsy Kits

Superior Imaging Quality

