

SonoScape



Proxima Medical Systems GmbH Im Wörth 19 79576 Weil am Rhein Germany Tel. 0049 7621 66 96 79 Fax: 0049 7621 66 97 05

Proxima Medical Systems AG
Netzibodenstrasse 23a
CH-4133 Pratteln
Switzerland
Tel: 0041 61 811 17 43
Fax: 0041 61 813 17 88





Comprehensive Functions

Complete scanning modes, outstanding 2D performance, sensitive blood flow, 3D, 4D imaging technology, endow S2 with the best functions in its class!

Complete Scanning Modes:

B /2B/4B/M/ Steer M(optional)/Color/DPI/PW/ CW (optional)

Advanced Imaging Technology

- Tissue Harmonic Imaging
- μ-Scan Speckle Reduction (optional)
- Compound Imaging
- Panoramic Imaging (optional)
- Trapezoid Imaging (optional)
- Freehand 3D(optional)
- 4D imaging (optional)







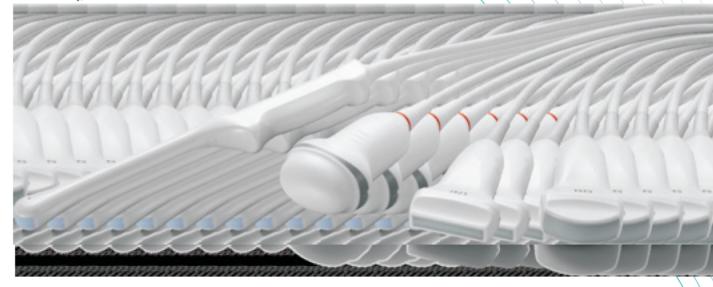
Broad Range of Clinical Application

- General Applications: Abdomen, Obstetrics, Gynecology, Small parts,
 Muscle-skeletal, rheumatology, Vascular, Urology, Cardiology
- Post-measurement and calculation software packages
- Professional report for different exams



Multiple Transducers

Convex, Linear, Transvaginal, Transrectal, Micro-convex, Intraoperative, Phased array, Volume 4D



Optimum Workflow

Upgraded Workflow, Smart Data Management, A More User-friendly and Productive Color Doppler System

- Intuitive user interface: Clear system layout designed for convenient workflow, Menu-driven interface
- Define your own work-style: Fully customized work settings for data table/graph, function keys, icons, formulae, measurement, report layout...totally based on your own work style and habit
- Clip-board function: Easy image review during scanning
- Smart patient data management: Easy access to patient image and data storage, retrieve, review and report.
- Value-added DICOM functions: Save, Storage Commitment, MPPS, Print, Worklist; providing more advanced file management solutions;
- Various data solutions: Built-in 320G hard drive, DICOM 3.0, LAN port, VGA port, support Flash disk, External
 hard drive, external DVD drive, video printer, USB laser/jet printer and so on.
- **M-tuning:** Intelligent one key image optimization.





Ergonomic Design

Portable Design, Be Ready at Anytime and Anywhere

- 15-inch high resolution LCD monitor with wide-view angle
- Standard PC keyboard, easy input
- Two probe sockets with probe holders, better protection for probes
- Rechargeable lithium built-in battery supporting 1 hour of continuous scanning
- Abundant peripherals: DICOM3.0, VGA, video out, USB, S-Video, Footswitch etc.

