

4D SONO-SCAN™

RADIOLOGY

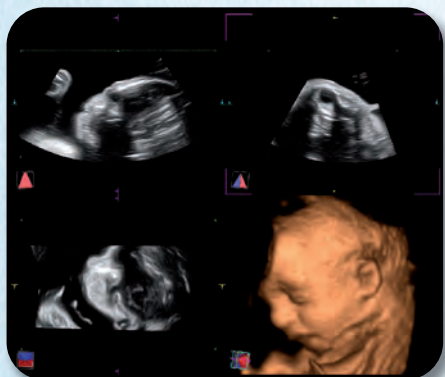
3D/4D Review Solution for Radiologic Ultrasound Systems



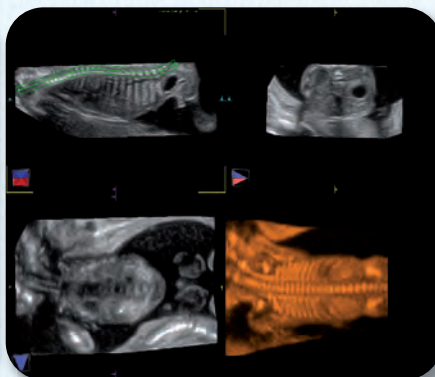
4D SONO-SCAN™

4D Sono-Scan* is a comprehensive software solution to review and analyze multi-vendor 3D/4D radiologic echo data. As a general purpose application with a large variety of functions for radiologic fields 4D Sono-Scan is predestined e.g. for fetal visualization or the visualization of abdominal organs. 4D Sono-Scan's intuitive navigation functionality and an easy to use feature set simplify the clinical routine and shorten examination times. Layouts like Multi-Slice, Cubic-View, Curved-Slice and the classic 3D/4D volume visualization facilitate reviewing in various application fields.

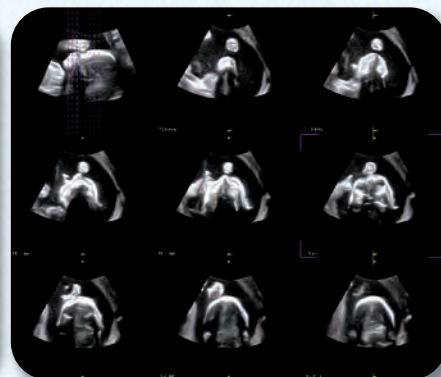
Specific layouts for different application fields



- > High quality 3D Volume Rendering to create 3D views e.g. of fetuses or vessels.



- > Curved-Slice to visualize curved structures like the spine.

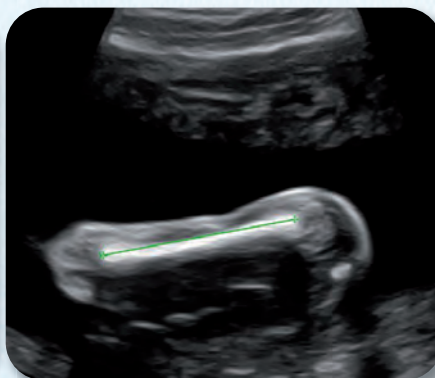


- > Multi-Slice to display multiple MPR slices in one view for the radiologist.

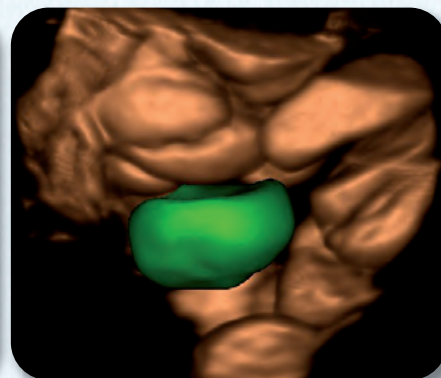
2D and 3D Measurements



- > 2D measurements can be used to analyse:



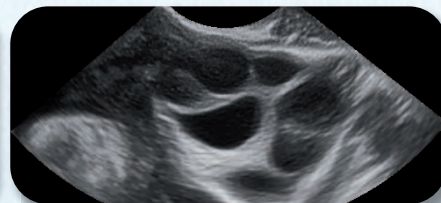
- > diameters
- > areas
- > angles
- > curves.



- > The volume of any object can be measured with the 3D Volume Measurement functionality.

SRI Filter Technology

The SRI filter technology provides clear 2D MPR images although the data might not have been acquired perfectly.



* 4D Sono-Scan™ is only available for sale in specific countries. For availability, please contact your sales representative.

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