

SonoRad V9

Premium

Versatile Color Doppler



Introducing

SonoRad V9

Premium

SonoRad V9 Premium with innovative RF platform and comprehensive Image processing set, SonoRad V9 Premium offers superior Image quality in a wide range of clinical applications.

- Excellent Image Quality
- Advance Image Technology
- Versatile Clinical Application
- Efficient Workflow

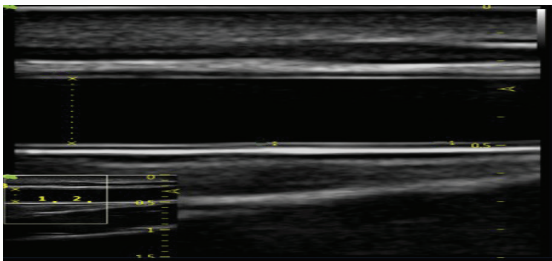
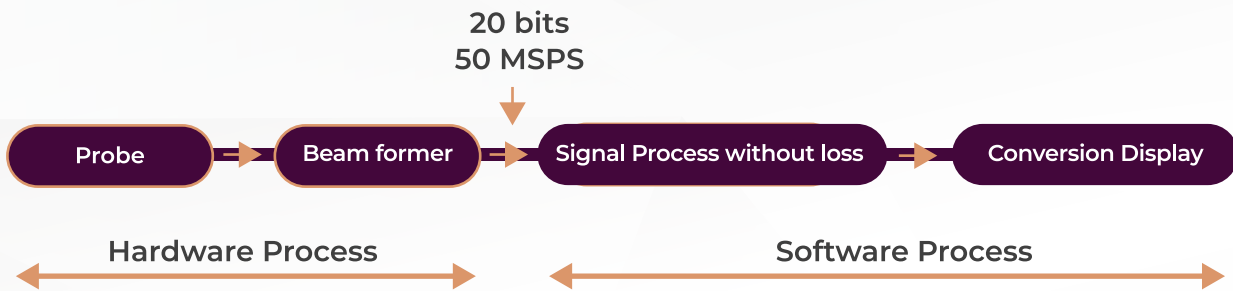


Excellent Image Quality

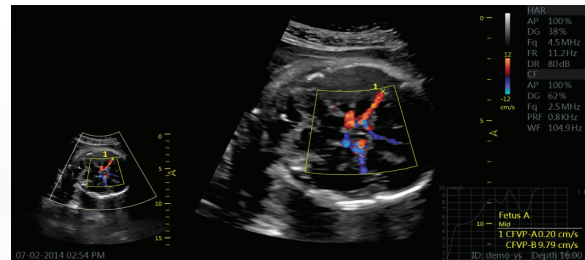
SonoRad V9 Premium is powered by Advanced Imaging Architecture which is backed by Comprehensive Image Processing tools which leads to Superior & Consistent Image quality.

Innovative RF platform

With Trivitron's Innovative RF Platform, SonoRad V9 Premium can acquire 40 times amount of raw signal for back-end process which represents better resolution and powerful post process capability.

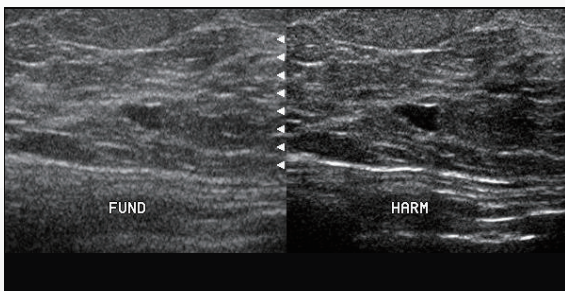


Recognize the IMT within 0.1mm

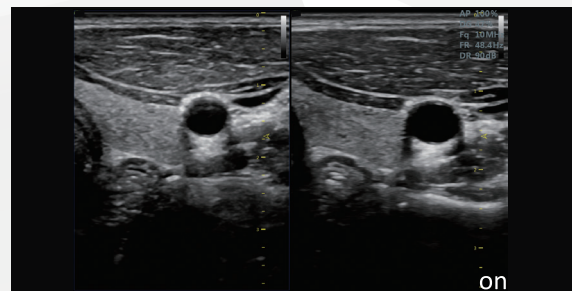


RF Flow - very sensitive to the blood flow with the velocity within 1cm/s

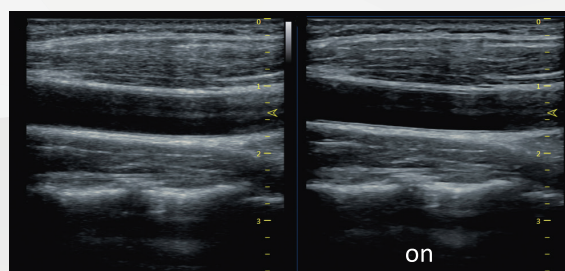
Comprehensive Image Processing Tools



Pulse Inversion Harmonic



VFusion



VSpeckle



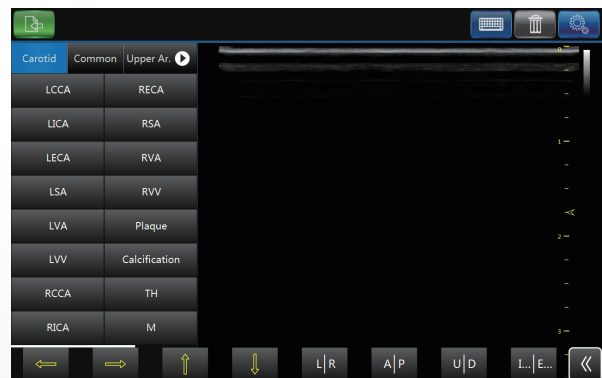
Streamlined Workflow

Simple user interface and touch panel operation makes your work efficient everyday

Quick Preset



Self-defined Workflow



Fast Connectivity



HDD



Bluetooth



WiFi



Email



USB



DICOM3.0

Ergonomic Design



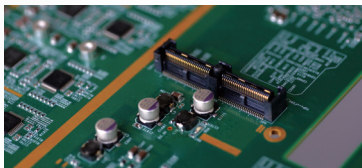
19 inch high resolution LED display and 180 degree rotational arm ensures you view comfortably



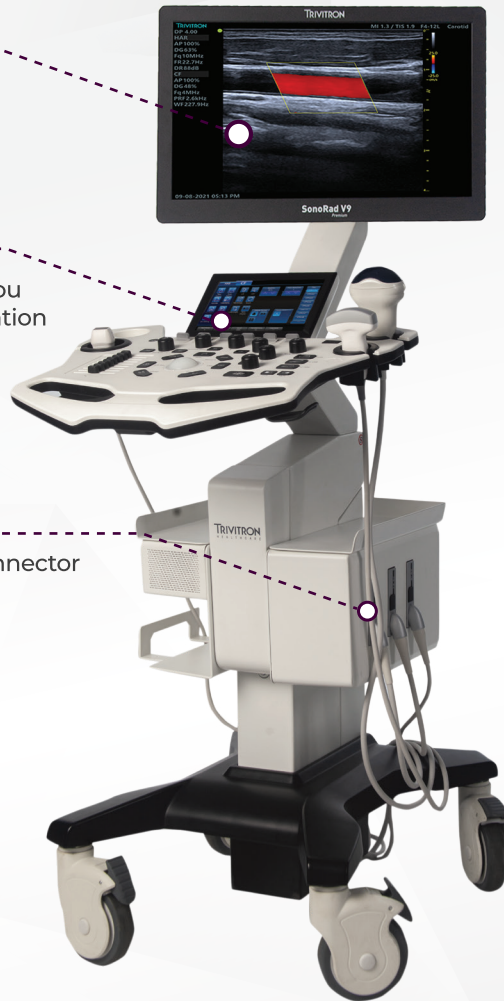
8 inch touch panel release you from repetitive button operation



Compact transducer connector for easy access



High quality chips from reliable and reputed brands used



Wide Range of Probes



2.0 MHz-6.5 MHz
Convex



6.0 MHz-16 MHz
Linear



2.0 MHz-5.0 MHz
Phased Array



3.0 MHz-6.0 MHz
Volume Convex



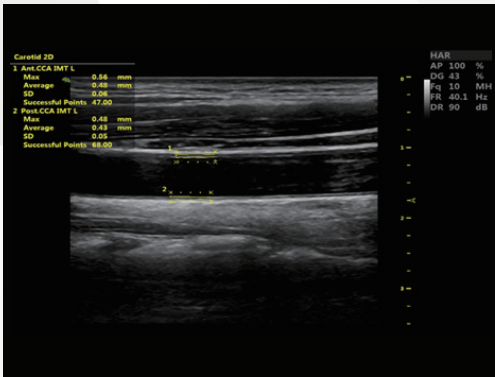
5.0 MHz-11 MHz
Transvaginal



5.0 MHz-11 MHz
Micro Convex

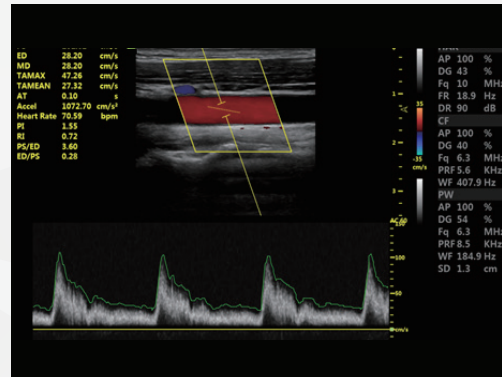
Intelligent Measurement

Auto IMT



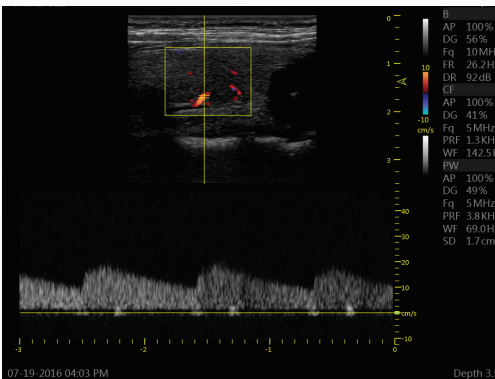
Automatically measure Intima-Media Thickness in interest area and provides the measurement result in easy, fast and accurate approach

Auto Trace

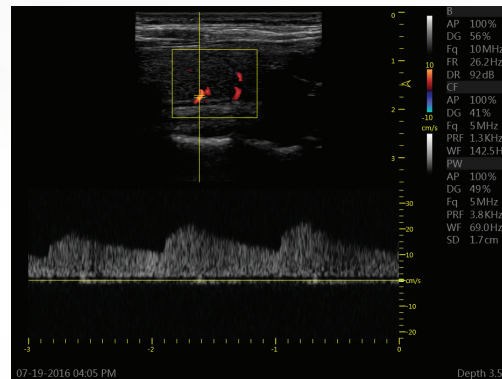


Auto Spectrum envelope trace - realtime auto measurement

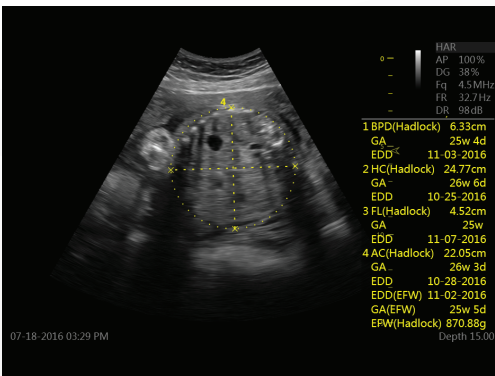
Auto Optimization



One Key Optimization →

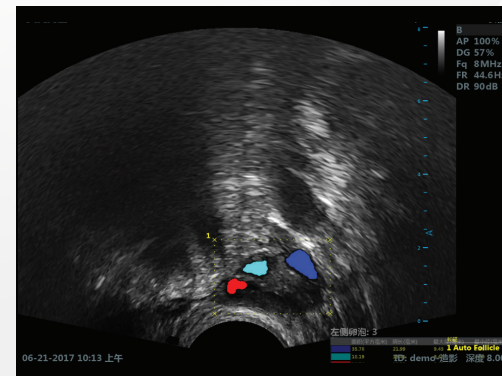


Auto OB



Just one click, the system will calculate GA and EFW automatically

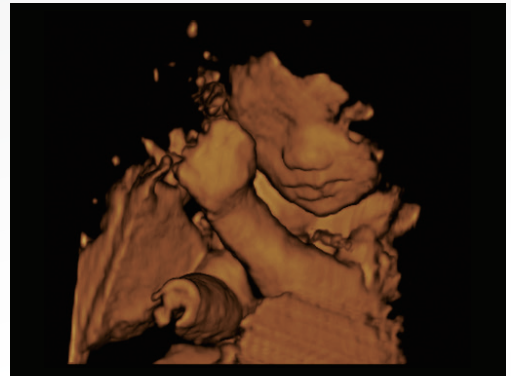
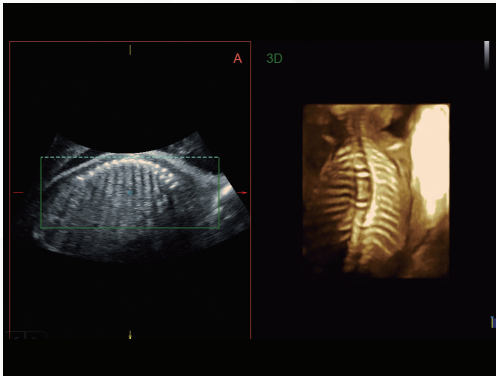
Auto Follicle-B mode



Just one click, the system will calculate the area and circumference automatically

4D Imaging

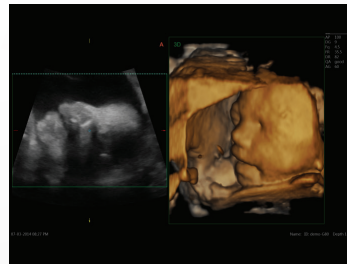
SonoRad V9 Premium offers high quality 3D/4D images with MCut function, with view of fetal structures from different slices can enhance your diagnostic confidence.



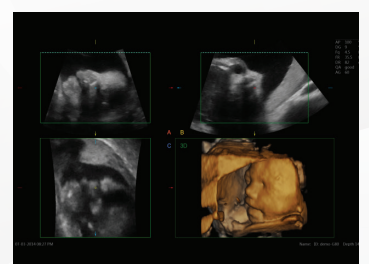
Flexible Display Format



Single

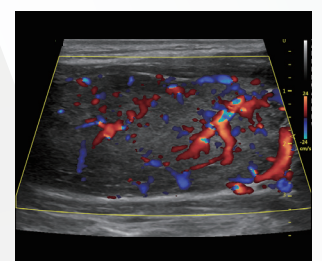
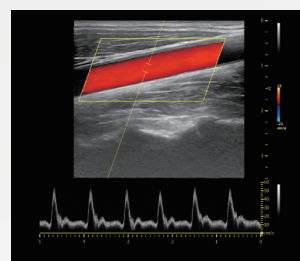
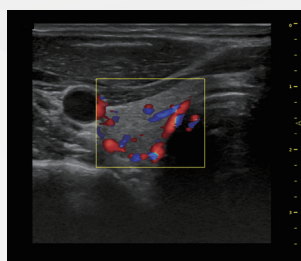
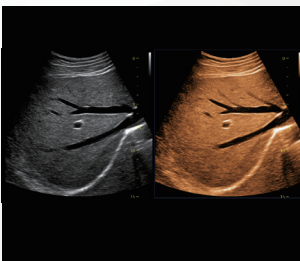


Dual



Quad

Extraordinary Clinical Images



TRIVITRON

HEALTHCARE

speaking your language

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