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VINNO G55

DELIVER EXCELLENCE IN STYLE

VINNO
VISION IN INNOVATION



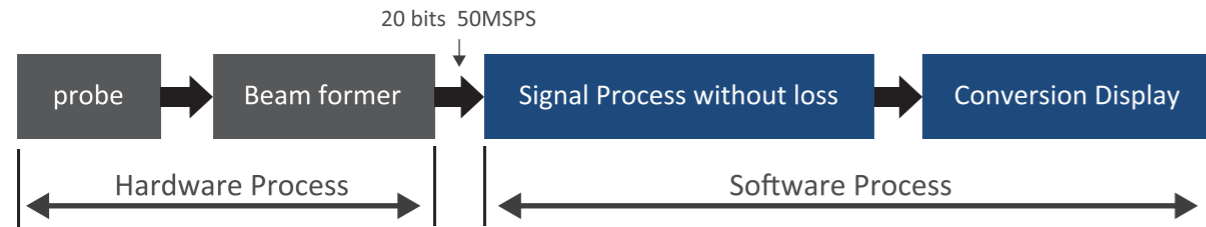
VINNO G55 combines high-class performance with compact size to meet all your clinical needs by its unmatched image quality and durability.

- Advanced Technology
- Amazing Simple Workflow
- Scalable TO Different Application
- Easy Connectivity

Advanced Technologies

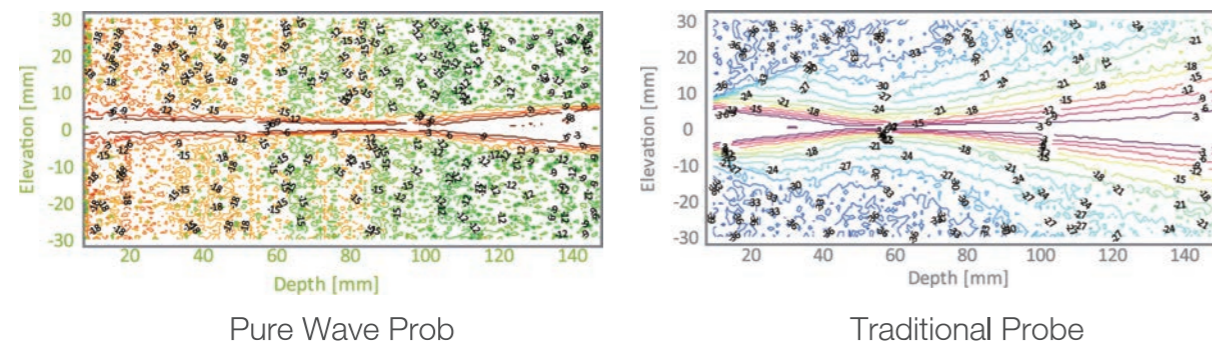
RF Platform

Due to VINNO's innovative RF platform, the system can acquire 40 times amount of raw signal for back-end process which represents better resolution and powerful post process capability.



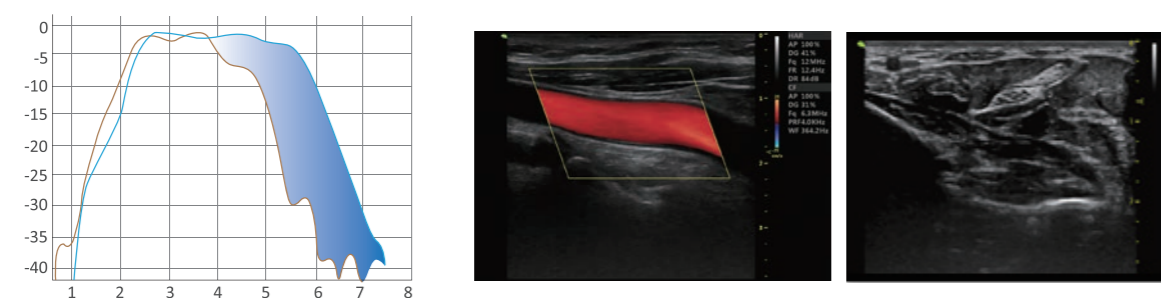
Pure Wave Probe Technology

Better orientation delivers better penetration to difficult person



Xcen Probe Technology

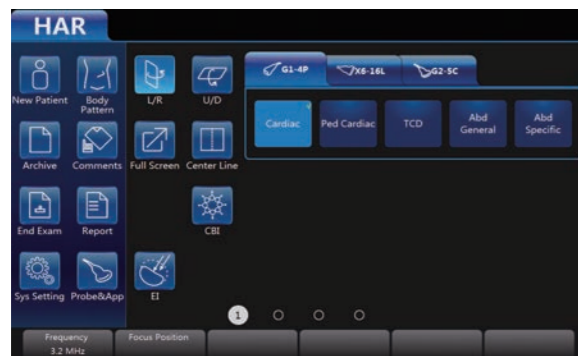
Exquisite performance on superficial tissue imaging



Amazing Simple Workflow

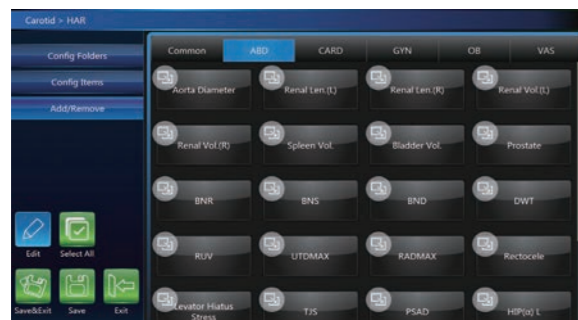
Tablet-like touch interface for easier navigation

With the tablet-like touch interface, you can navigate to system functions quickly with less distance movement and fewer steps to complete an exam.



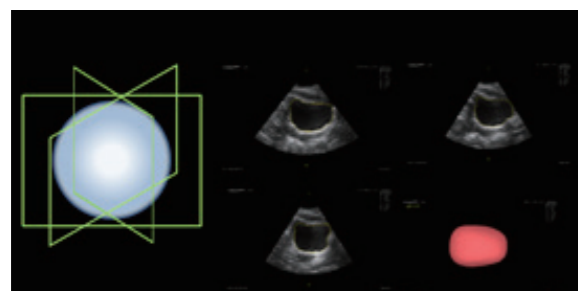
Start Exam by One Touch

With smart touch panel operation, you can select the probe and application preset at one step from the screen directly.



Customize by Your Finger

Edit and change the list sequence of comment and measurement items just by dragging operation on the touch screen.



Auto Measurement

Auto OB, Auto NT, Auto IMT, Auto Volume Measurement



Scaled to Different Applications

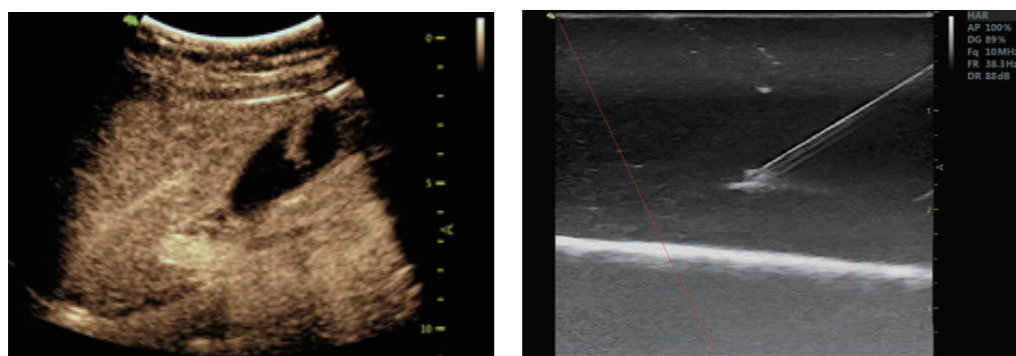
Wide selection of high quality probes for versatile exam coverage including abdominal, small parts, vascular, cardiac, musculoskeletal and OB/GYN imaging

Radiology

Easy Compare for patient exam follow up

Needle Enhancement is a nice tool to visualize the needle tip in radiology interventional application.

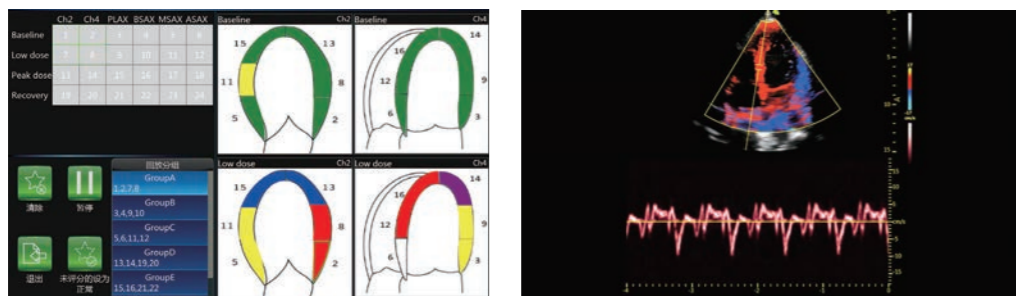
Contrast Bubble Imaging is good for organ edge delineation, monitoring blood perfusion in organs and recognition of lesion characterization.



Cardiology

Stress Echo is a useful tool to help doctors to determine how well your heart and blood vessels are working.

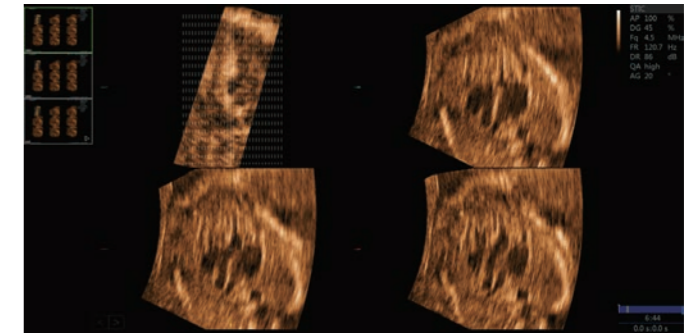
TDI allows for measurements of tissue movement, This tool is ideal to assess diastolic function of the left ventricle.



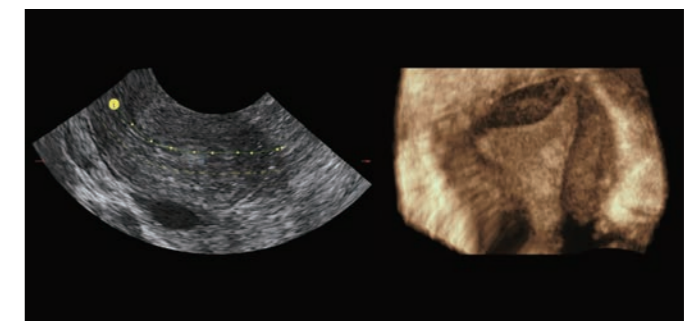


OB/GYN

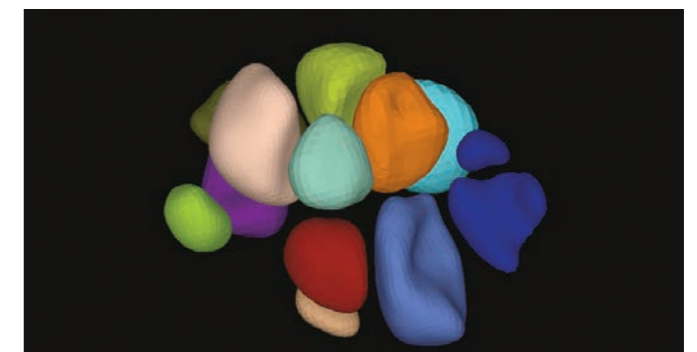
STIC acquire volume data in high spatial and temporal resolution



Freeview obtains any plane from a 3D or 4D volume by simply drawing a line or curve through a structure. This technology enables views of even irregularly shaped structures not attainable in 2D imaging



Auto Follicle can help to calculate the number and volume of ovaries automatically





Easy Connectivity



Online Education

Built-in tutorials and the student can learn and practice on the machine. Submit the scanning images and the experts can review and give score and feedback.



Live Broadcast & Consultation

The expert can give lessons on line and the students can watch through APP of FLYINSONO in remote area in real time. Even they can do interactive communication by text and voice

In daily work, if the primary doctor are not sure about the disease case, he can upload the image to FLYINSONO server and ask for help from expert in real time. The expert can inspect the whole scanning process and make diagnosis based on his rich experience through FLYINSONO APP

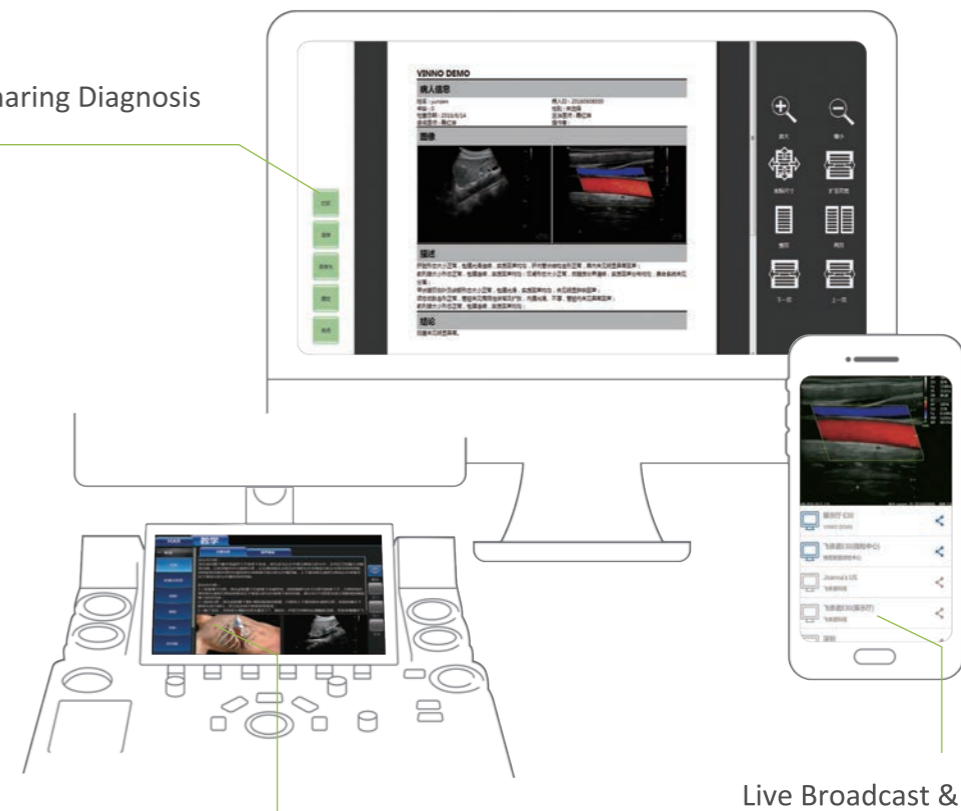


Time Sharing Diagnosis

In daily practice, the experts can view the patient cases uploaded by primary doctors and control the quality of diagnosis

Display the scanning skills and corresponding image in real time. It is completely different from traditional training method. It's more vivid, practical and convenient. Expert can participate in consultation by text, voice in real time. The system support image diagnosis, measurement, report. One key to transfer RF image data without signal loss to make sure of precise diagnosis. It's benefit to establishing standard and further education.

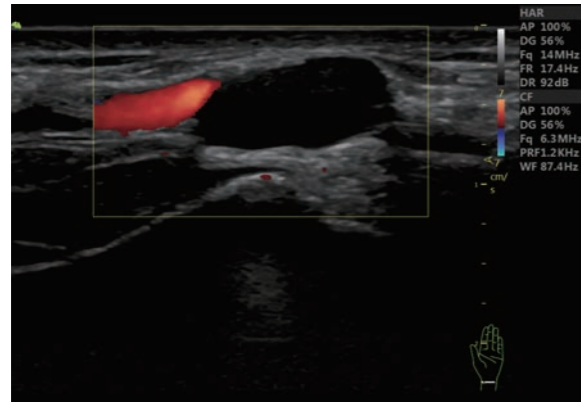
Time Sharing Diagnosis



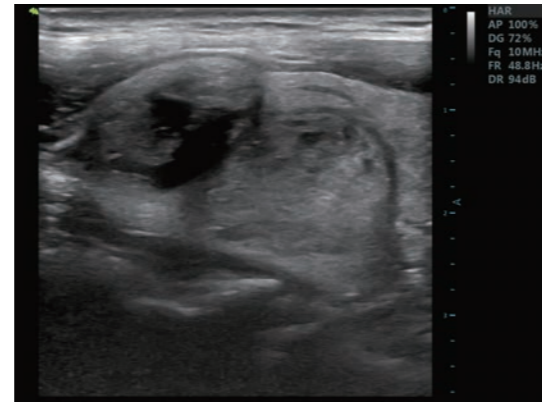
On Line Education

Live Broadcast & Consultant

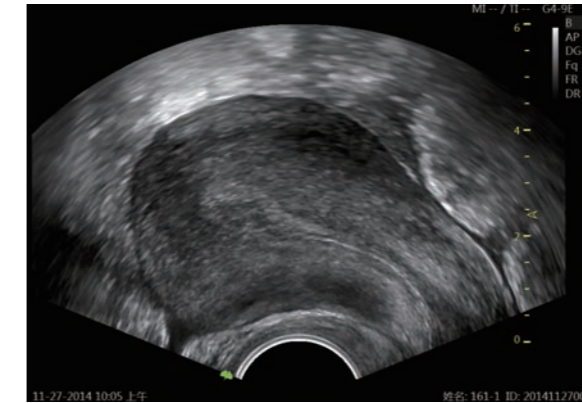
Image Gallery



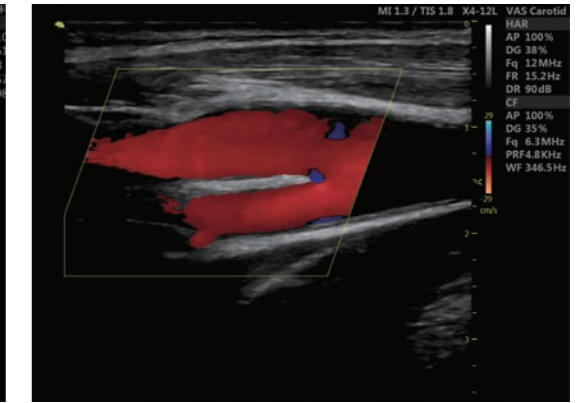
Sheath Cyst-CFM mode



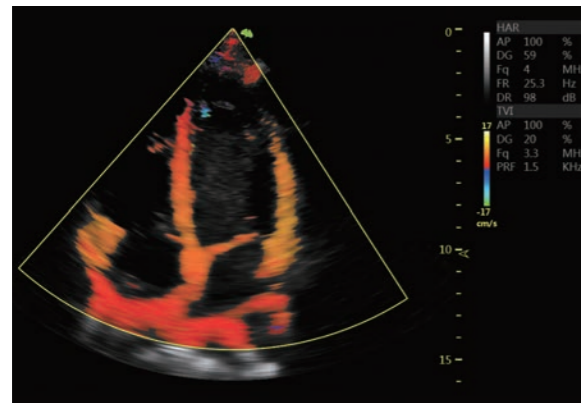
Nodule in Thyroid-B mode



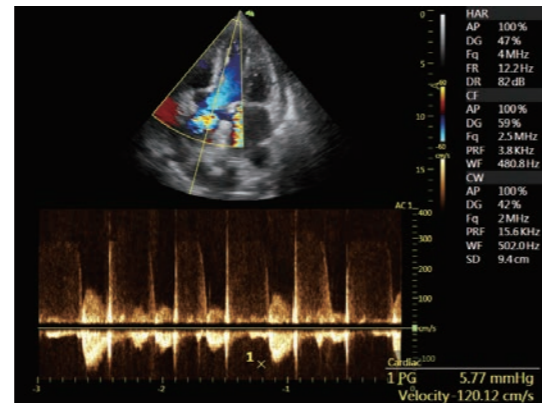
Uterus-B mode



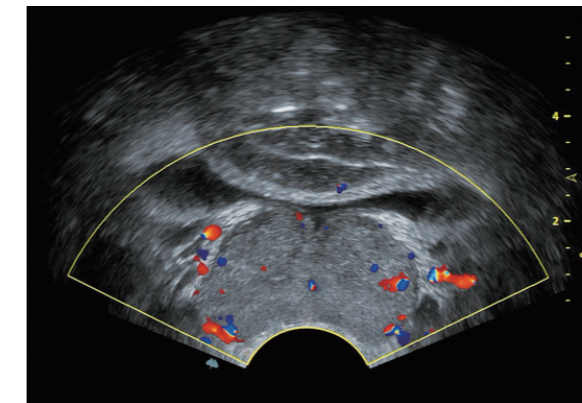
Bifurcation of Carotid-CF Mode



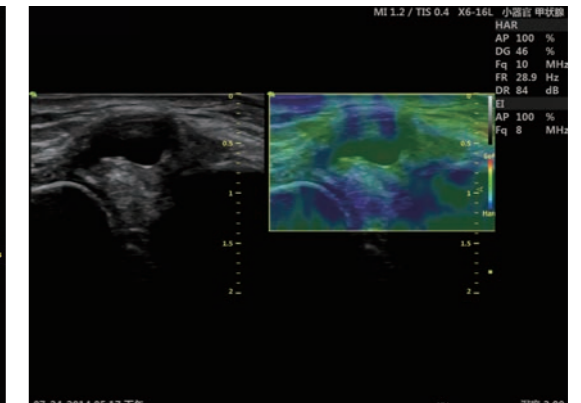
Apical Four Chamber View-TDI mode



Blood Flow of Aorta-CW mode



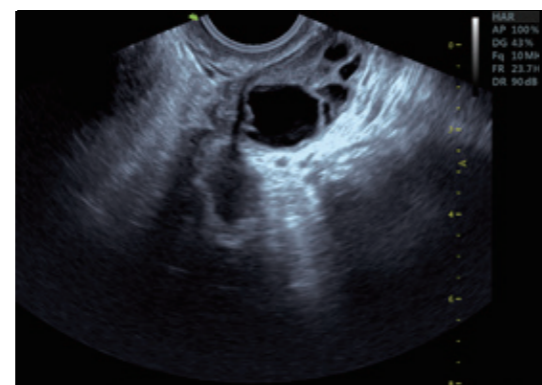
Prostate-B mode



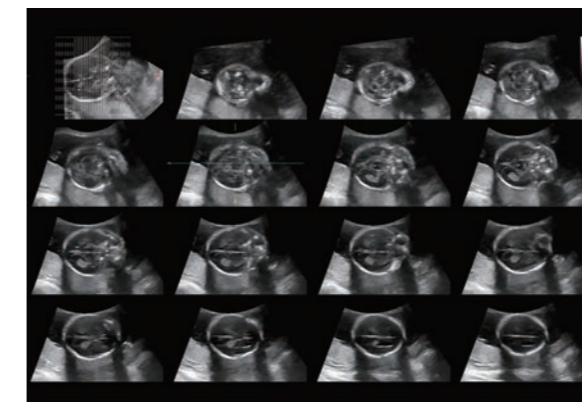
Cyst in Elbow-Elastography mode



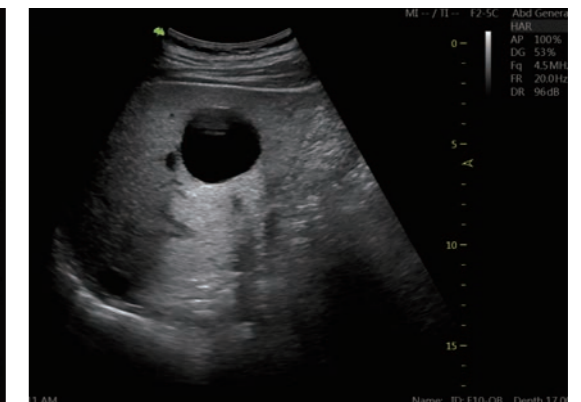
Fetal Face-4D Mode



Ovary-B mode



Fetal Brain-Mcut



Cyst in Liver-B mode