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VINNO G55

DELIVER EXCELLENCE IN STYLE

VINNO
VISION IN INNOVATION



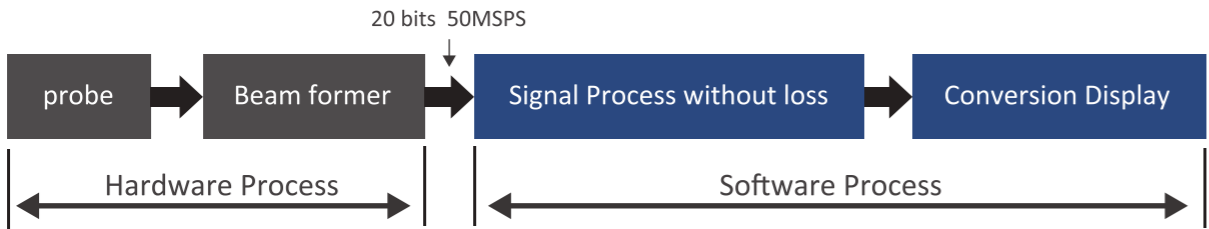
VINNO G55 combines high-class performance with compact size to meet all your clinical needs by its unmatched image quality and durability.

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

Advanced Technologies

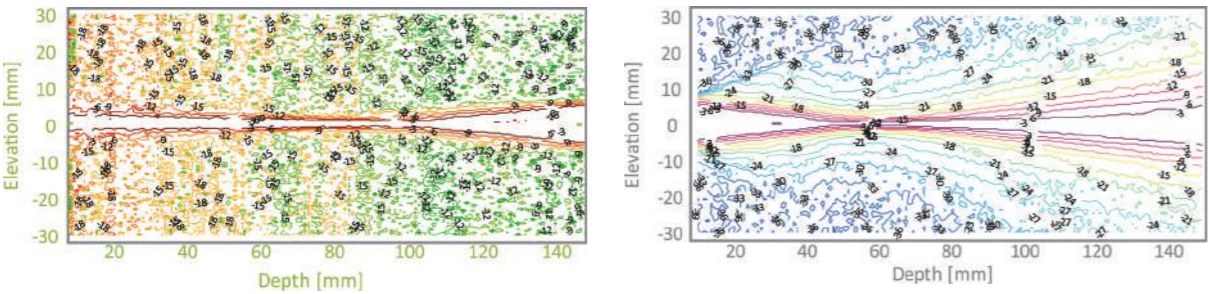
RF Platform

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



Pure Wave Prob

Traditional Probe

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.

Scaled to Different Applications

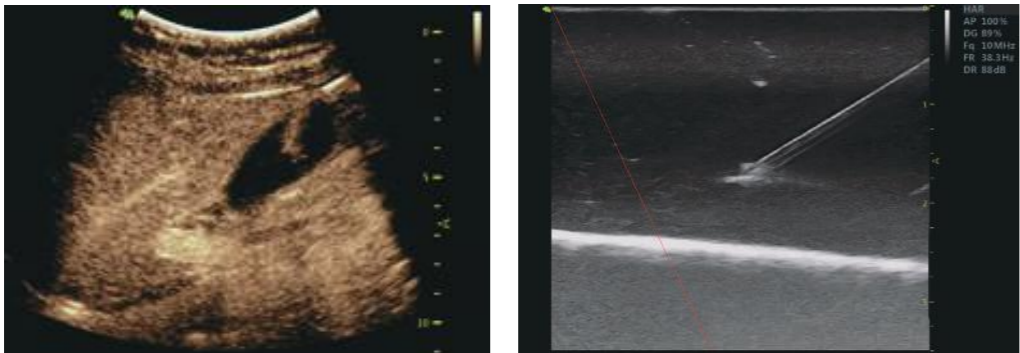
Wide selection of high quality probes for versatile exam coverage including abdominal, small parts, vascular, cardiac, musculoskeletal and OB/GYN imaging

Radiology

Easy Compare for patient exam follow up

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

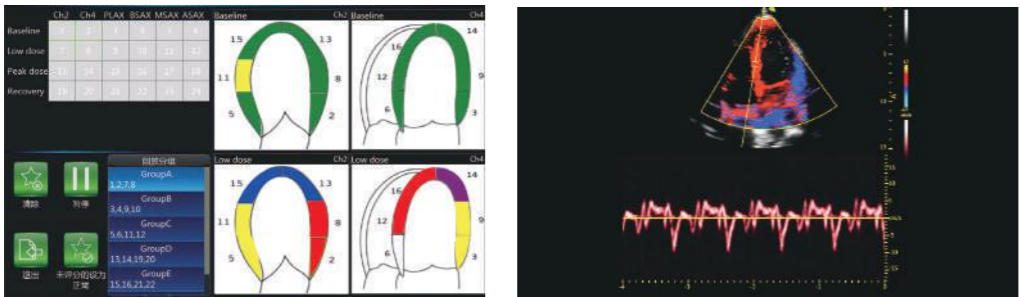
Contrast Bubble Imaging is good for organ edge delineation, monitoring blood perfusion in organs and recognition of lesion characterization.



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





G2-5C Broadband Curved Array

- Application: abdomen, ob/gyn, urology, pediatric



F2-5C Broadband Curved Array

- Application: abdomen, ob/gyn, urology, pediatric



X4-12L broadband linear array

- Applications: vascular, small parts, msk, nerve



X6-16L broadband linear array

- Application: vascular, small parts, msk, nerve



U5-15LE broadband linear array

- Applications: small parts, vascular, specially for breast



F4-12L broadband linear array

- Applications: vascular, small parts, msk, nerve



D3-6CX broadband curved array volume probe

- Application: abdomen, ob/gyn, urology



D3-6C broadband curved array volume probe

- Application: abdomen, ob/gyn, urology



D4-9E broadband micro convex 4D endocavity array

- Application: ob/gyn, urology



F4-9E broadband micro convex 4D endocavity array

- Application: ob/gyn, urology



S1-6P phased array

- Applications: cardiac, abdomen



G1-4P phased array

- Application: cardiac, abdomen

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

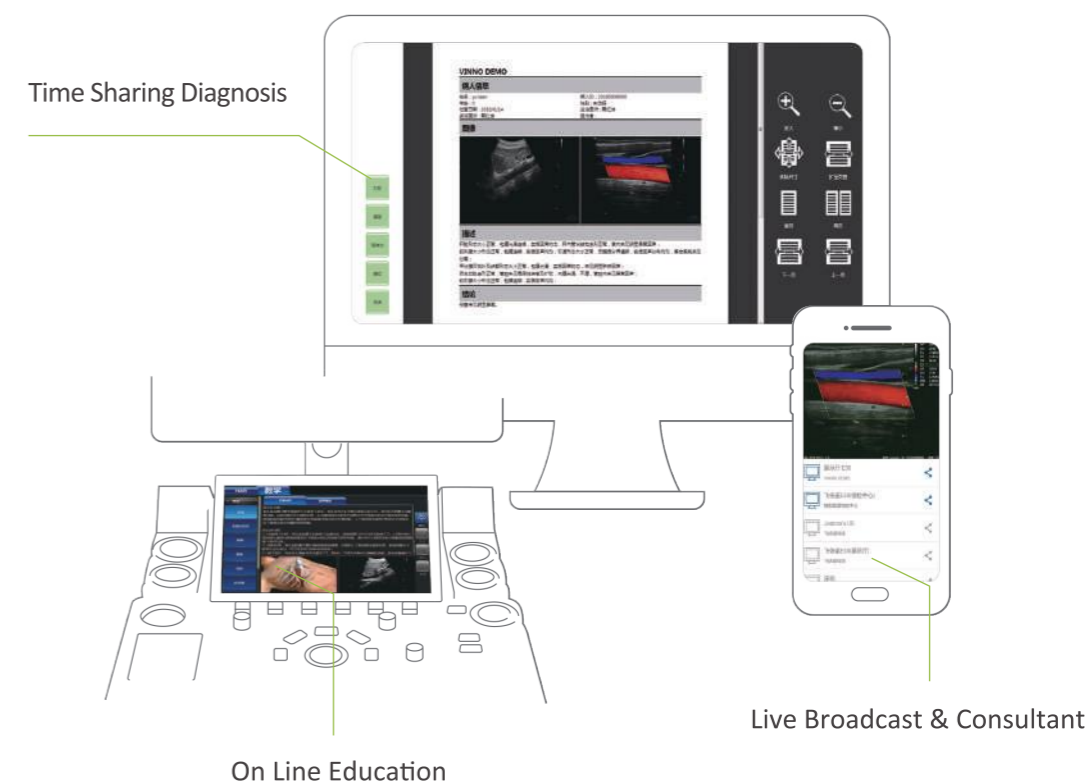
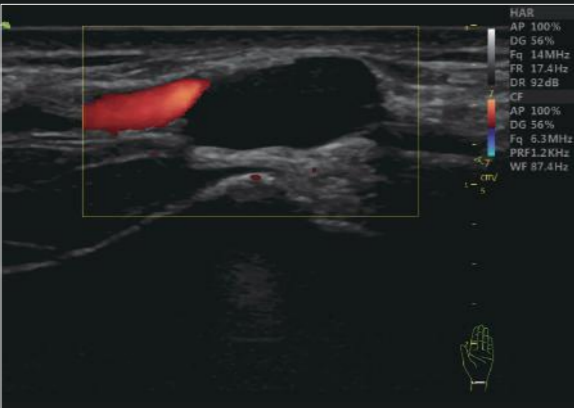
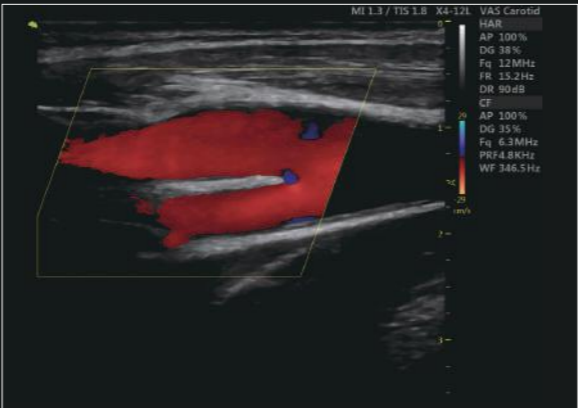


Image Gallery



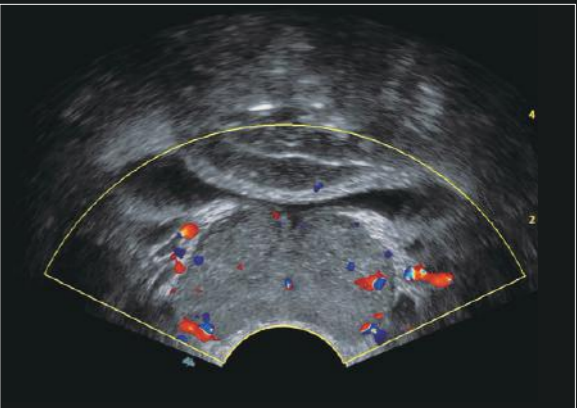
Sheath Cyst-CFM mode



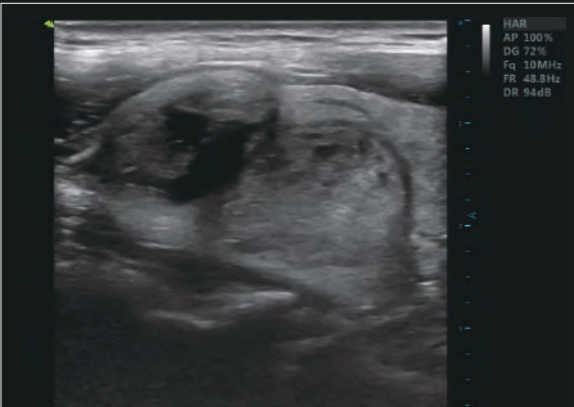
Bifurcation of Carotid-CF Mode



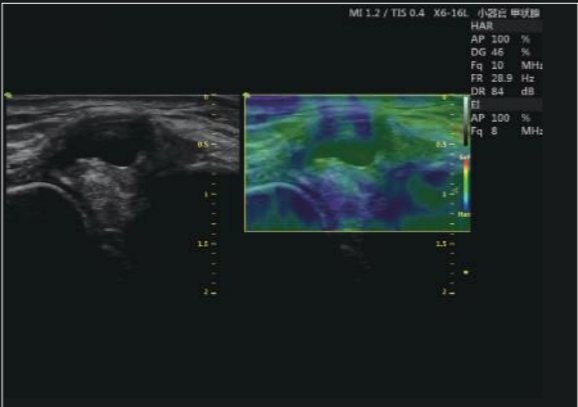
Uterus-B mode



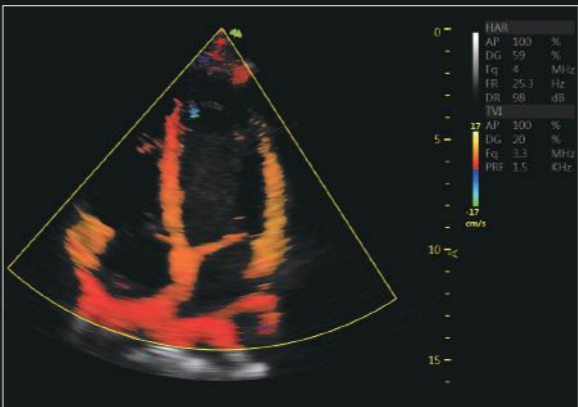
Prostate-CFM mode



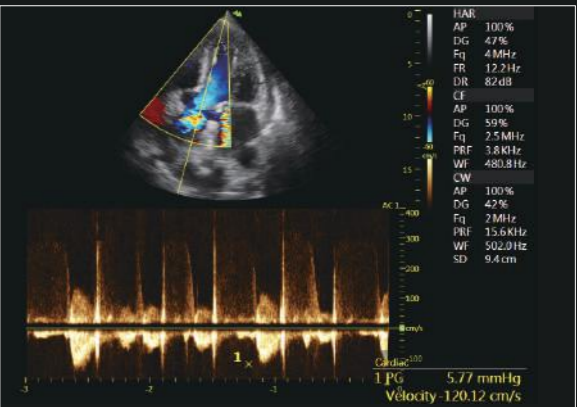
Nodule in Thyroid-B mode



Cyst in Elbow-Elastography mode



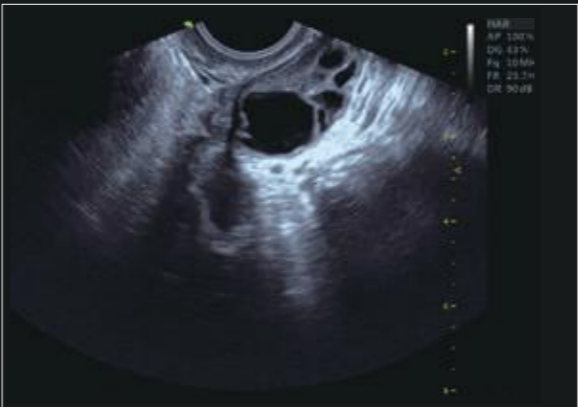
Apical Four Chamber View-TDI mode



Blood Flow of Aorta-CW mode



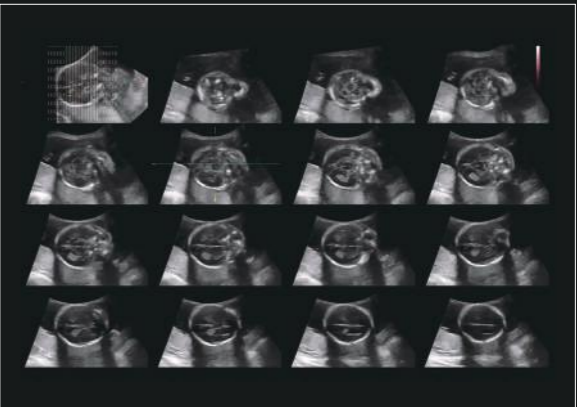
Cyst in Liver-B mode



Ovary-B mode



Fetal Face-4D Mode



Fetal Brain-Mcut