

**VINNO E35**  
Affordable Luxury



**VINNO** 

**VINNO Technology (Suzhou) Co., Ltd.**

5F, A Building, No.27 Xinfu Rd, Suzhou Industrial Park, 215123, China

Tel: +86 512 62873806

Fax: +86 512 62873801

Email: [vinno@vinno.com](mailto:vinno@vinno.com)

Website: [www.vinno.com](http://www.vinno.com)

VINNO reserve the rights to revise the technical specification if needed.

**VINNO**  
VISION IN INNOVATION

**VINNO E35 is an affordable luxury ultrasound system for general purpose with delicate design. Its versatility meets the demands of any clinical setting.**

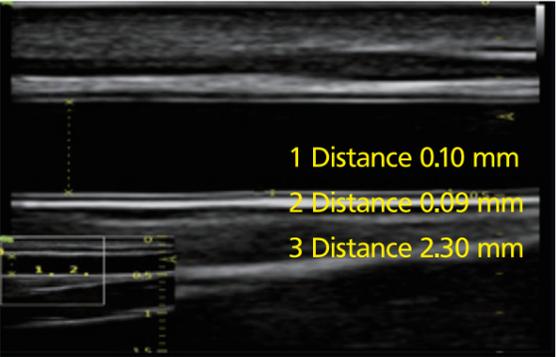
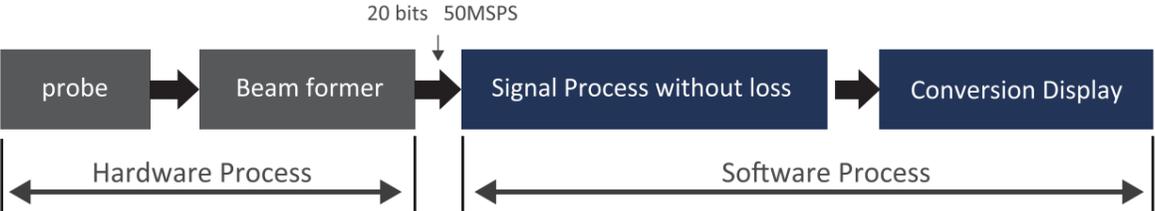
- Superb Imaging
- Delicate Design
- Agile Workflow
- Expanded application tools



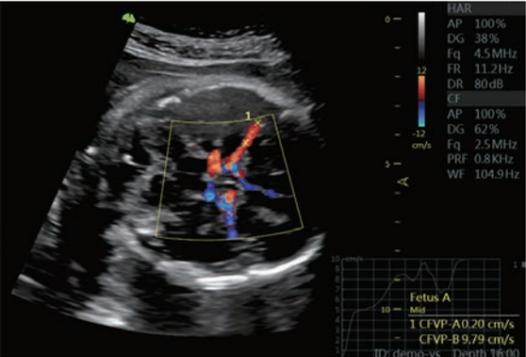
# Superb Imaging

## Innovative 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.



Precise B Mode Imaging-recognize IMT within 0.1mm



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

## Advanced Image Processing Technology

**VFusion** is spatial compound technology from VINNO which helps to improve the image information, enhance contrast resolution and reduce the noises.

**VSpeckle** is an intelligent algorithm which can remove noise, enhance edge and contrast of the image after the regional analysis of the image.



# Delicate Design



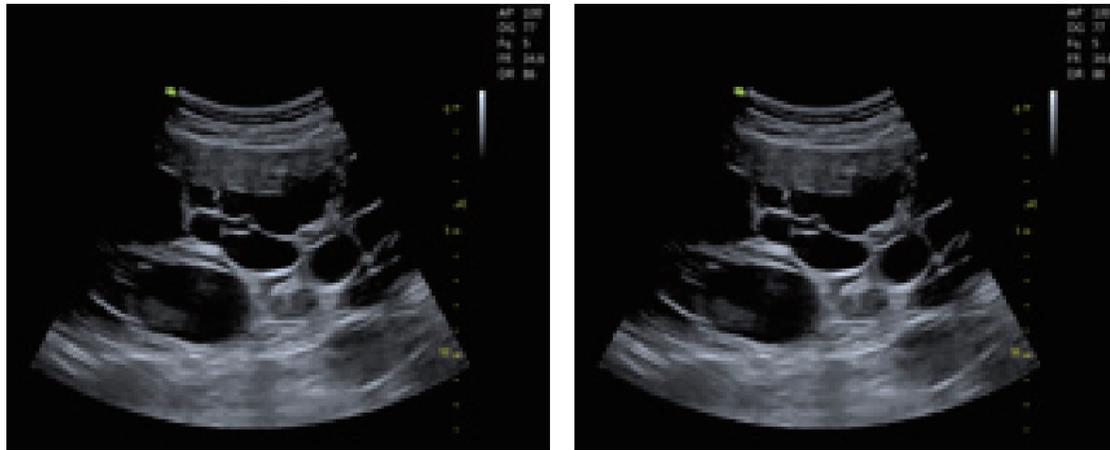
VINNO E35'S DELICATE DESIGN WAS CREATED TO MAKE YOUR ENVIRONMENT MORE COMFORTABLE AND EFFECTIVE

Make your working environment more comfortable with streamlined shape and compact structure.



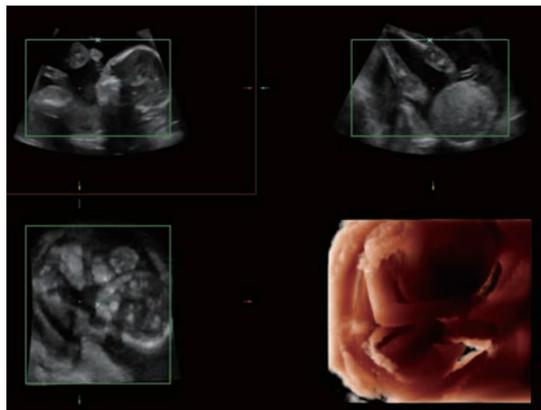
# Expanded Application Tools

## Easy Compare



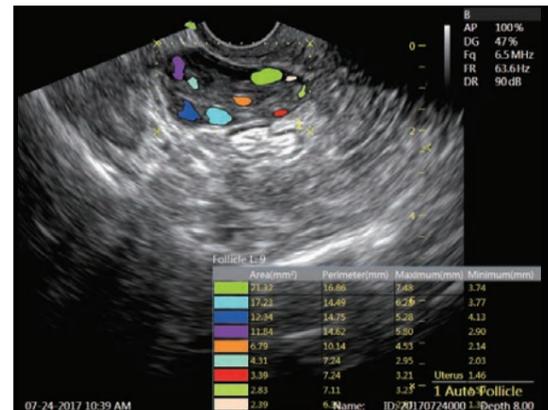
Provide compared information of last exam to make confident diagnosis

## 4D-HQ



HQ Light rendering generates realistic images of the fetal structure for increased diagnostic confidence

## Auto Follicle



Just one click, the volume of all follicles in scanning plane will be recognized and calculated automatically



# Agile Workflow

Smart touch panel operation and self-defined exam protocol makes your daily work high efficient.



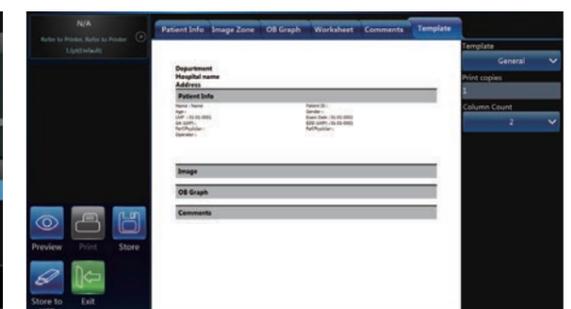
Self-defined preset



Self-defined measurement items



Fast review by sliding on touch screen



Built-in report template

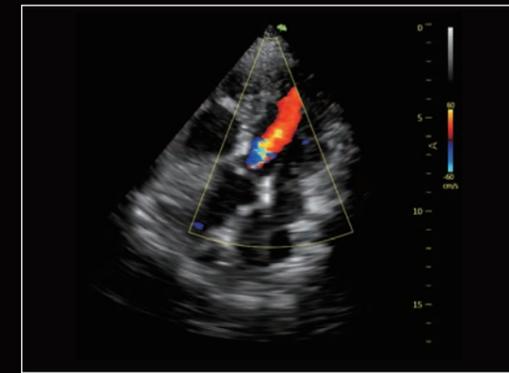
# Image Gallery



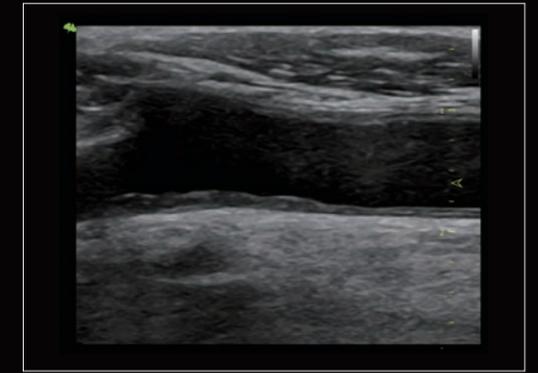
pregnancy yolk sac formation-B mode



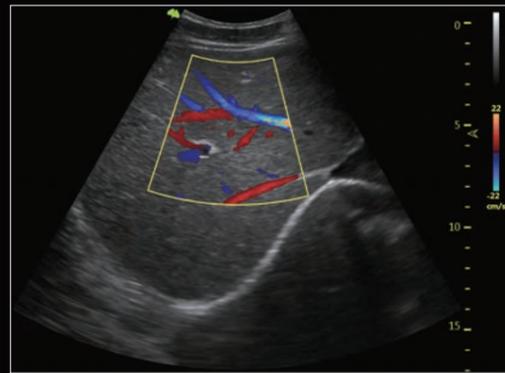
fetal heart-B mode



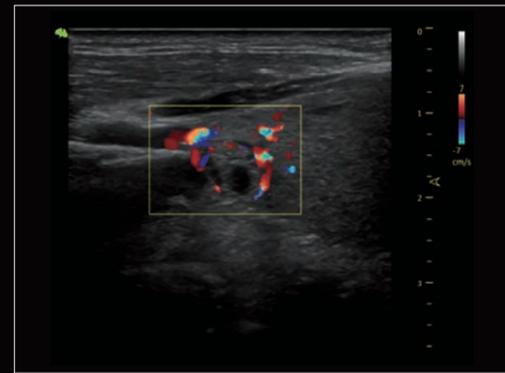
aortic regurgitation flow-CFM mode



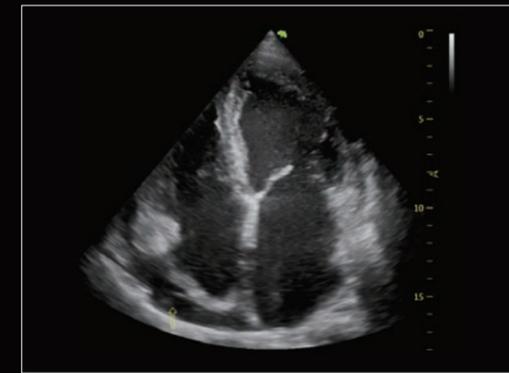
carotid plaque-RF zoom mode



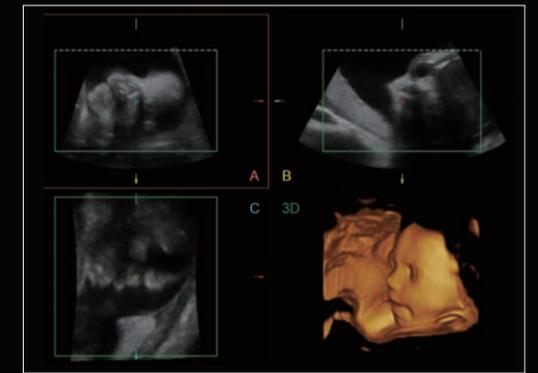
hepatic vein-CFM mode



blood flow around thyroid nodule-CFM mode



pericardial effusion-B mode



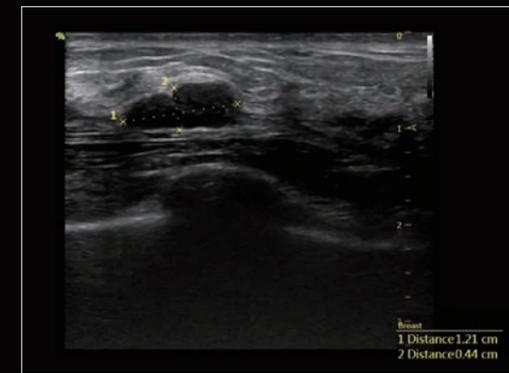
fetal face-4D mode



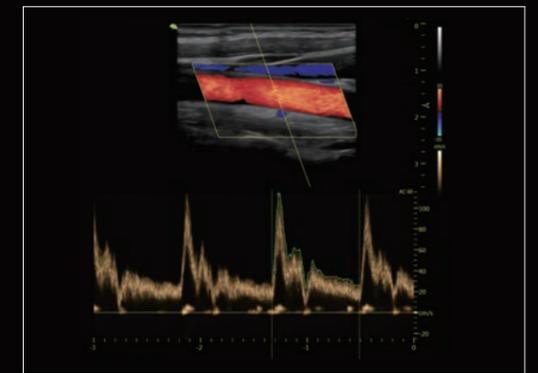
follicle of ovary



fetal mouth



nodule of breast



carotid