ESE-35
Ultrasound System

Innovative RF Platform

Due to 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.

20 bits 50MSPS

probe → Beam former → Signal Process without loss → Conversion Display

Hardware Process

Software Process

Precise IMT Measurement within 0.1mm

Low Velocity Color Flow by RF Platform

Advanced Image Processing Technologies

VFusion is spatial compound technology from 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.
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Make your working environment more sophisticated and compact design.

Easy Compare

Compare sonographic images of the fetus to make confident diagnosis.

4D-HQ

HQ light rendering generates realistic images of the fetus structure for increased diagnostic confidence.

Auto Follicle

Just one click, the numbers and sizes of follicles can be calculated automatically.

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
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Pregnancy Yolk Sac Formation
Fetal Heart
Carotid Plaque
Carotid

Hepatic Vein
Blood Flow Around Thyroid Nodule
Pericardial Effusion
Aortic Regurgitation Flow

Follicle Of Ovary
Fetal Mouth
Adenoma
Fetal Face