

VINNOE10
Slim, Compact, Powerful



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

Website: www.vinno.com

VINNO reserves the rights to revise the technical specifications if needed.

VINNO

VINNO E10

E10 offers value added performance, flexible configuration and compact design to meet with varied clinical requirements. Its simplicity and mobility make you good alignment with narrow space.

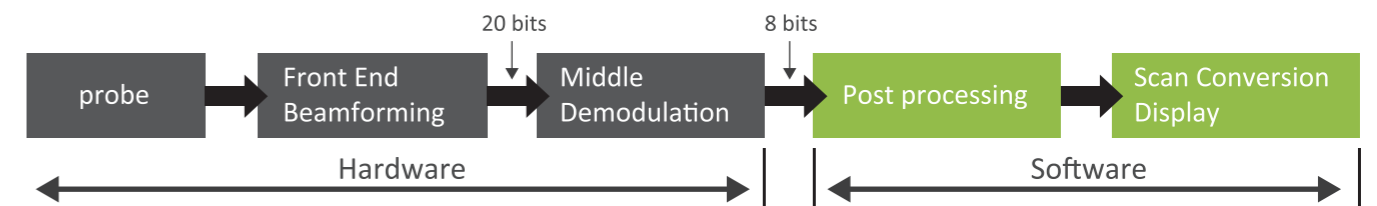
- » Core Technology
- » Compact Concept
- » Powerful Function



Core Technology

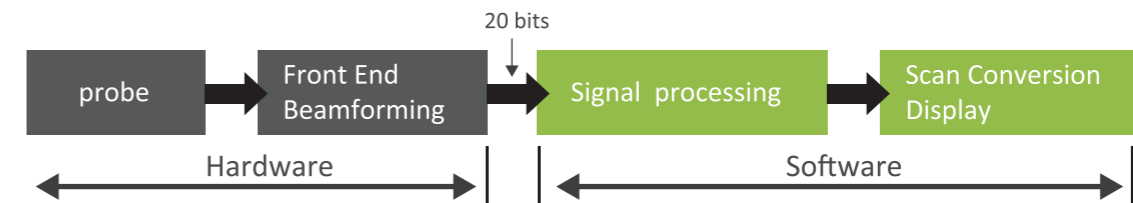
E10 transplants VINNO core technology RF platform into a slim and compact design concept. Due to the outstanding signal process technology, it delivers clear image quality. Slim body, light weight and small footprint make it ideal for small space and more mobility.

Traditional Ultrasound Platform — Image data processing platform



Innovative RF Ultrasound Platform

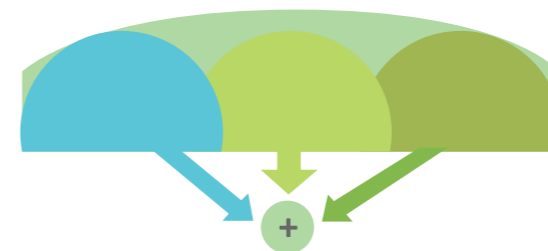
RF signal data processing platform for better resolution and definition



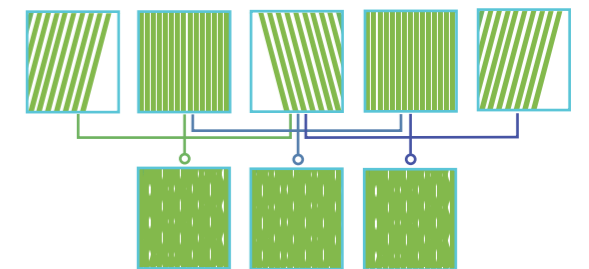
- √ Bigger data to compute for better image quality.
- √ Non-linear demodulation to strong signal.
- √ More accurate and higher step calculation.

- √ Processing algorithm based on signal data, not image data.
- √ Flexible algorithm on data processing.

Frequency Compound Imaging



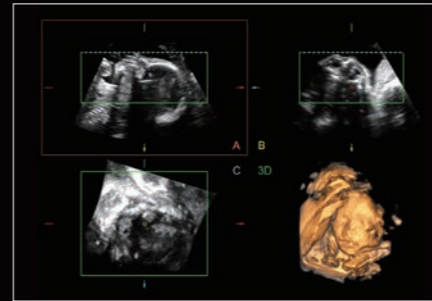
Spatial Compound Imaging



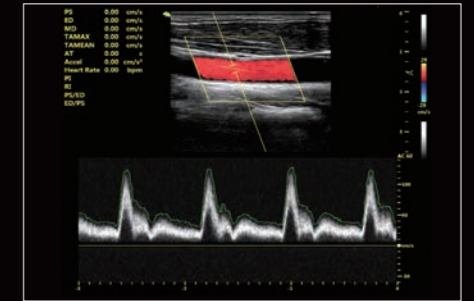
Powerful Function

E10 offers you a lot of convenient and fast operation and measurement tools which make your work efficient and comfortable. VINNO focuses on your requirement and always brings you more useful solution.

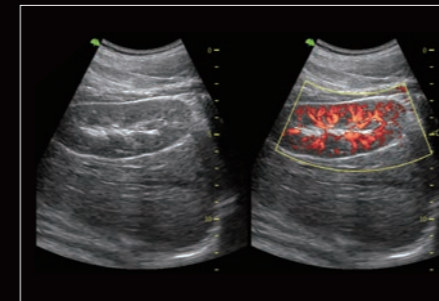
- » Triplex
- » Auto Optimization
- » Easy Compare
- » Full Screen
- » Pview
- » Needle Enhancement
- » Smart 3D/4D Function
- » Auto Measurement
(Auto IMT/ Auto NT/ Auto PW/ CW trace)



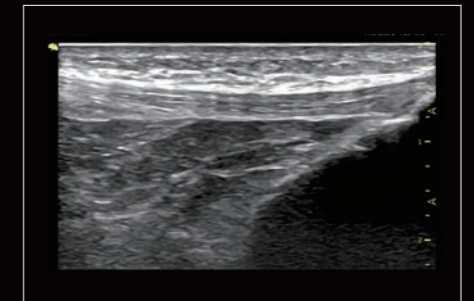
24 Weeks Fetal Face



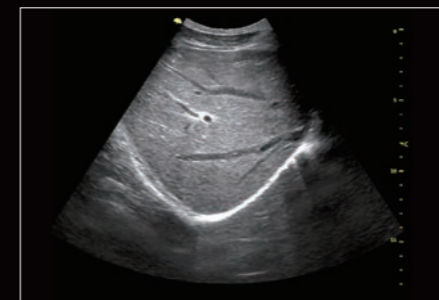
Carotid,Auto Trace



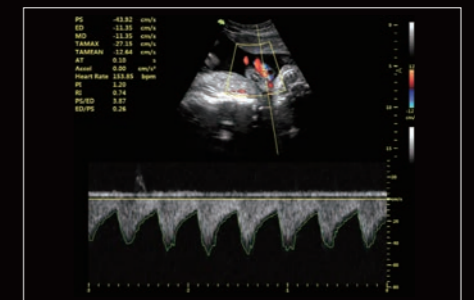
Kidney-dual Synchronize Mode



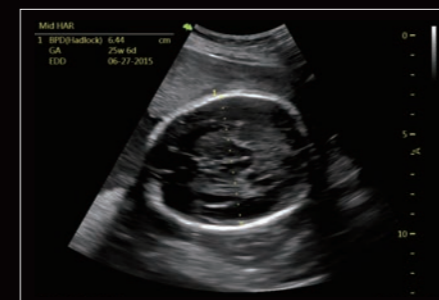
Patella Tendon



Liver



Umbilical Cord



BPD



Femur Length





Fast Connectivity
Bluetooth/ Wireless Network/ DICOM3.0

 **Bluetooth™**

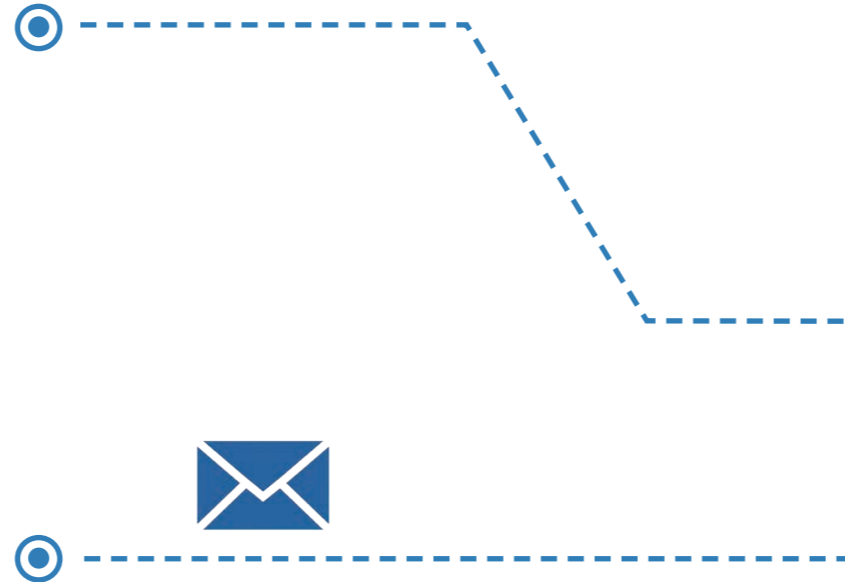


Image post process, synchronization
with your mobile phone



03-04-2015 08:45 am name: ID: 20150204000

Patient/Exam	Patient ID	Name	BirthDay	Gender	Last Date	Image Size
Report	20150504000				05-04-2015	10.68MB
View	20150428000	4D			05-04-2015	603.07MB
New Exam	20150421000	malan			04-16-2015	170.97MB
View/Edit	20150421000	langale			04-16-2015	197.52MB
Bluetooth	20150421000	baoyimin			04-15-2015	370.89MB
Save Email						
Management	Scan Date	Application	Image Size			
Exit	01-26-2015		98.22MB			
Select Current	01-27-2015		173.34MB			
Easy Compare						

Slim, Compact Design

- » 19 inch professional LED monitor gives you more clear view.
- » 10 inch smart touch panel enables the operation more convenience.
- » Pinless and flat probe connection make you more comfortable.
- » 500G HDD (big enough for volume data storage).
- » B/W video printer slot.

