



Ultrasound Vanguard 10



Ultrasound Vanguard 10



10.1 inch HD Touch Panel

Superbly responsive
Customizable interface
Ergonomic tilting ensures all-dimensional,
multi-angle visualization

Ergonomic Design



21.5 inch Wide HD LED

Gel Warmer

10.1 Inch Touch Screen

Height Adjustable

Battery

Four Probe Connection

Intelligent Focus

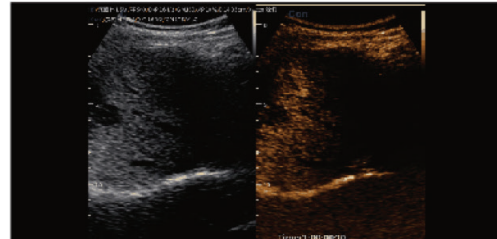
- Automatically optimize the focus position.
- Focus on the interesting area to improve the image.
- Efficient and intelligent.



Expands **the speciality**

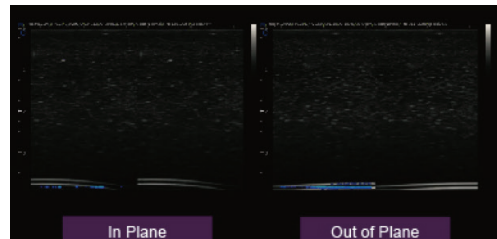
SonoContrast

- An innovative technology.
- Higher sensitivity.
- Better contrast.
- Adapt to all probes: linear, convex, phased array, transvaginal.



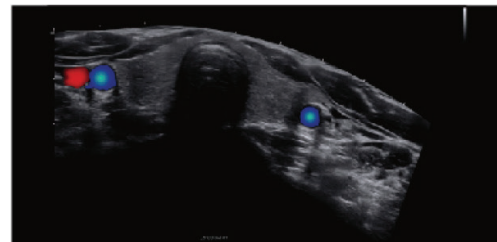
SonoNeedle

- Enhance the display of needle during puncture.
- Better performance than traditional needle enhance technology.
- No angle dependence.



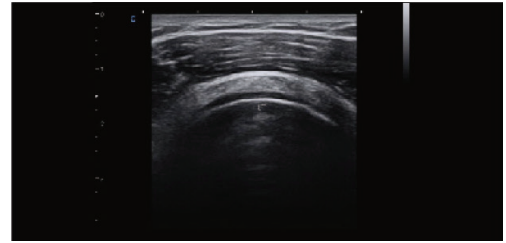
Color Panoramic imaging

- Enlarge the scanning area in real time, provide the more color information.
- Useful for the large vessel especially the upper extremity and low extremity.



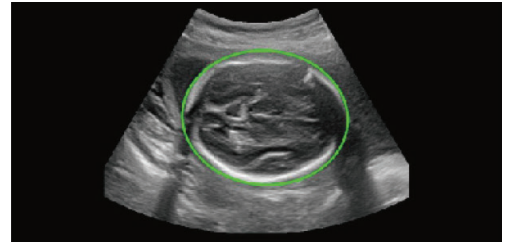
Raw Data

- Adjust the parameters after freeze.
- Speedy the scanning time, save the processing time.
- Efficiency and fast .



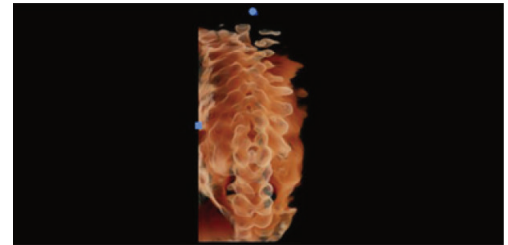
SonoAI - OB

- Intelligent software for OB, High efficiency and precise measurement tools.
- Automatically measure: BPD, HC, AC, FL, NT.
- One step to obtain the result.



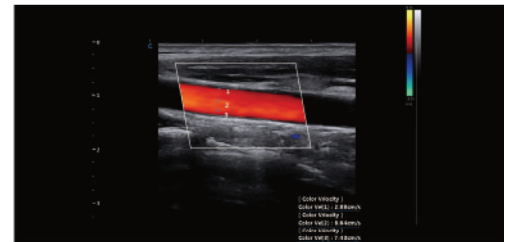
SonoCrystal

- Todo prenatal diagnosis especially assess the spine, ribs and skin.
- Effective enough to differentiate soft tissue and bony structures.
- Give particular information on the contour of the ribs and enabled inference on mineralization.

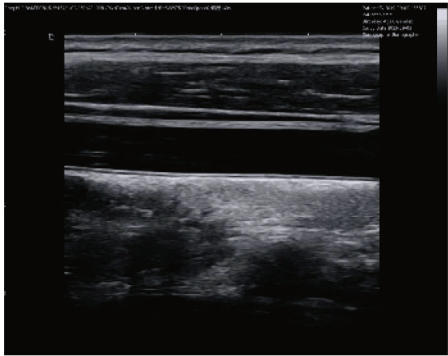


SonoColor

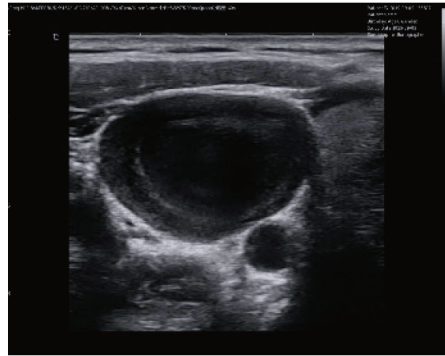
- Automatic measure the velocity of blood flow in C Mode.
- Provide quantitative flow analysis without spectrum.



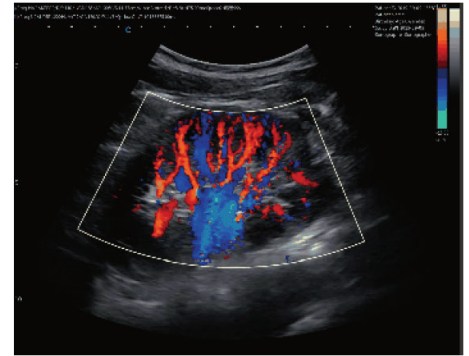
Better **diagnostic confidence**



Carotid, B Mode



Jugular Vein, B Mode



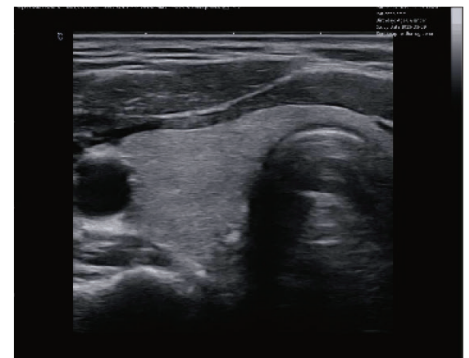
Kidney, C Mode



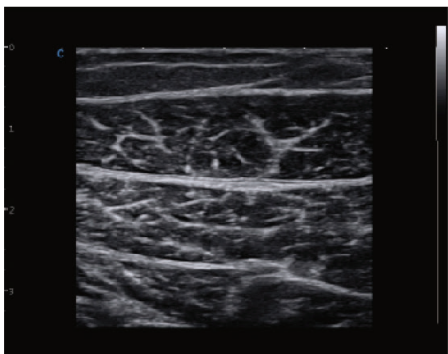
Left ventricular short axis,
B Mode



Left ventricular long axis,
B Mode



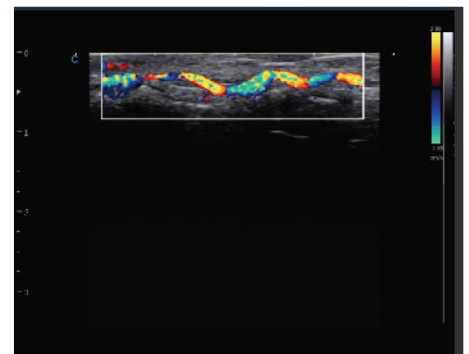
Thyroid, B Mode



MSK, B Mode

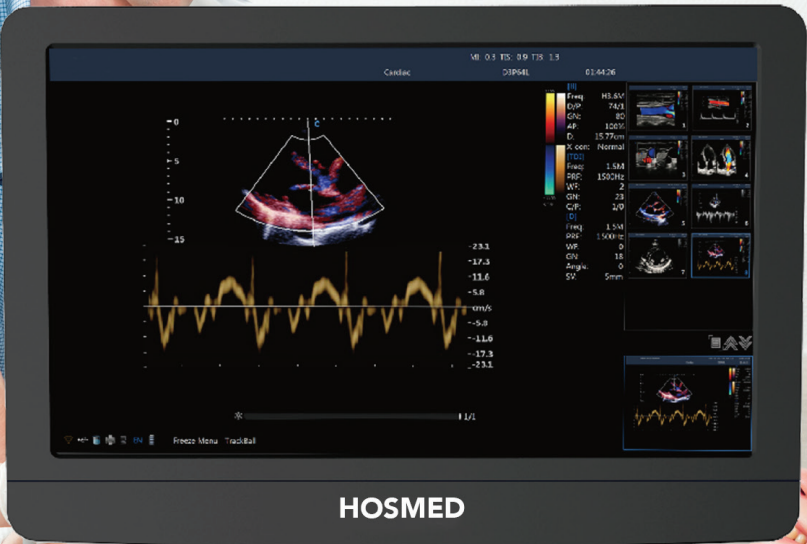


Vertebral Artery, B Mode



Fingertip blood flow, C Mode

Ultrasound Vanguard 10





2.0MHz-6.8MHz
Convex



2.0MHz-8.0MHz
Phased array



2.0MHz-6.8MHz
Volume



2.0MHz Pencil



4.0MHz-15.0MHz
Linear



4.0MHz-6.0MHz
Tee(Adult)



7.0MHz-18.0MHz
(With FHI) Linear



4.0MHz-6.0MHz
Tee(Pediatric)



5.0MHz-16.0MHz
Linear



4.0MHz-12.0MHz
Transvaginal



4.0MHz-15.0MHz
Transvaginal



4.0MHz-10.7MHz
Linear



4.0MHz-15.0MHz
Trans-Rectal



1.5MHz-5.3MHz
Phased array



2.0MHz-6.8MHz
Micro-Convex



4.0MHz-12.0MHz
Micro-Convex



4.0MHz-15.0MHz
Linear



4.0MHz-15.0MHz
Linear



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