

# CHISON

Value Beyond Imaging

# CBit 9

Everything you need





## 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 connectors

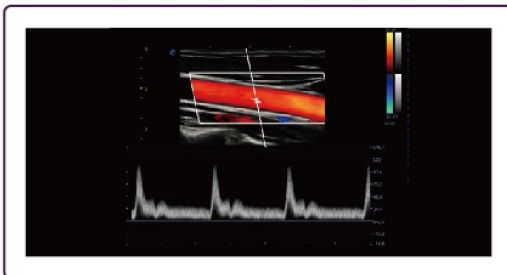




## Dual-Screen Display

- Dual-screen display for better view: touch screen, main screen
- Easy to slide
- Finger- gesture to ZOOM in and ZOOM out
- For convenient measurement ,rotation

# Highly Improved productivity



## Intelligent Doppler

- Automatically adjust the ROI direction, PFR in color mode, doppler gate in PW mode.
- More efficient.
- Much easier to measure.
- Allow you to focus on patients better.

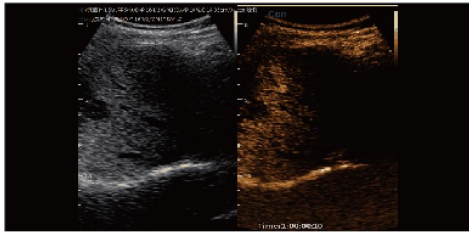


## Intelligent Focus

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

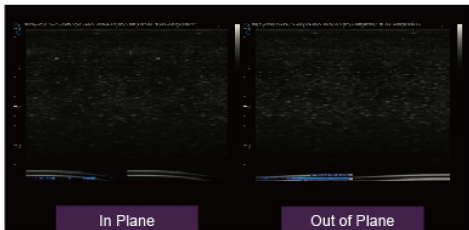
# Expands the speciality

## SonoContrast



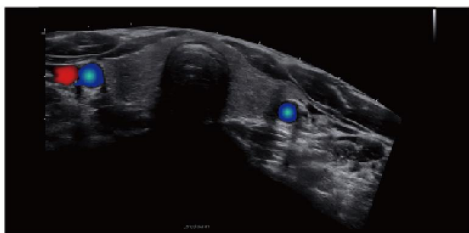
- An innovative technology.
- Higher sensitivity.
- Better contrast.
- Adapt to all probes: linear, convex, phased array, transvaginal.

## SonoNeedle



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

## Color Panoramic imaging



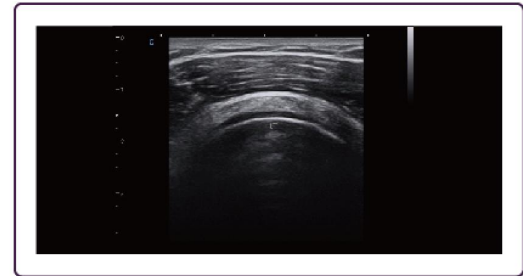
- Enlarge the scanning area in real time, provide the more color information.
- Useful for the large vessel especially the upper extremity and low extremity.





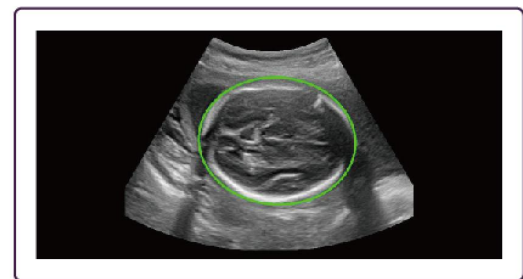
## Raw Data

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



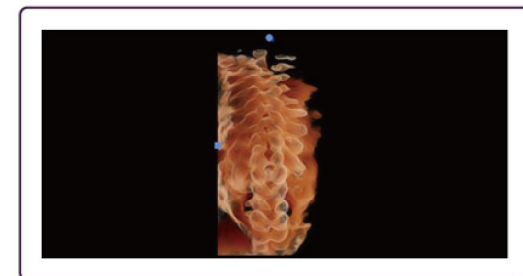
## SonoAI - OB

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



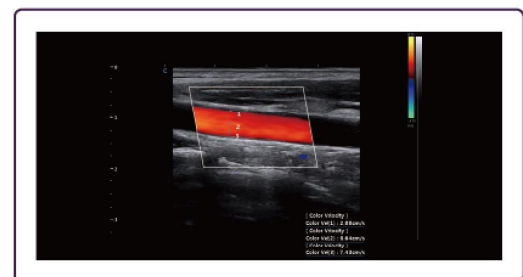
## SonoCrystal

- To do 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.

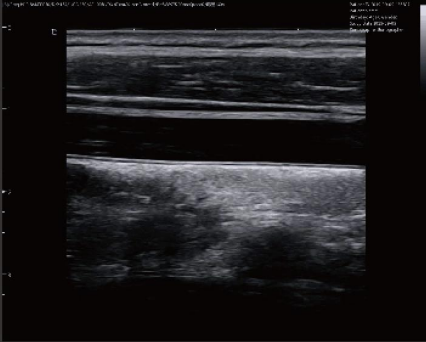


## SonoColor

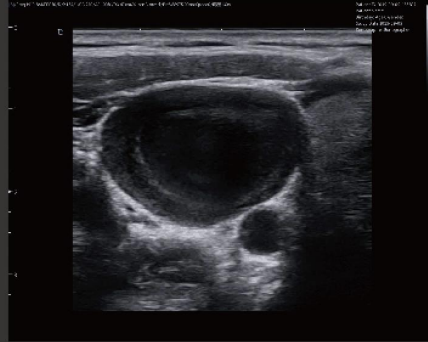
- Automatic measure the velocity of blood flow in C Mode.
- Provide quantitative flow analysis without spectrum.



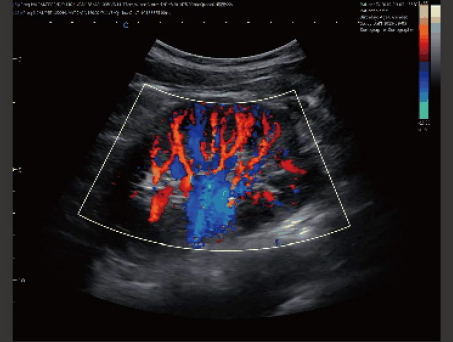
# Better diagnostic confidence



Carotid, B Mode



Jugular Vein, B Mode



Kidney, C Mode



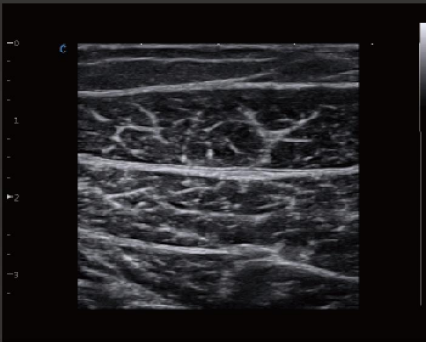
Left ventricular short axis, B Mode



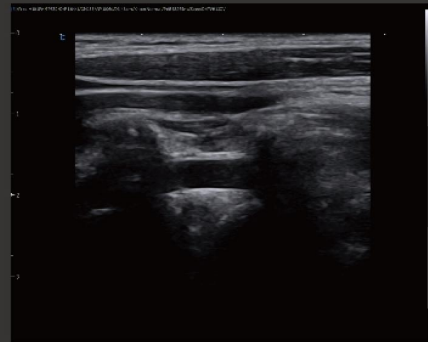
Left ventricular long axis, B Mode



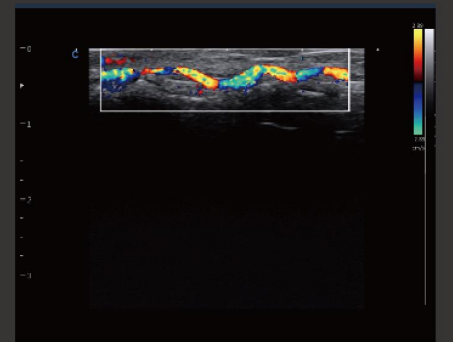
Thyroid, B Mode



MSK, B Mode



Vertebral Artery, B Mode



Fingertip blood flow, C Mode



1.5MHz-6.8MHz  
Convex D3C60L



2.0MHz-8.0MHz  
Phased array D5P64L



2.0MHz-6.8MHz  
Volume V4C40L



2.0MHz Pencil  
D2D16L



2.0MHz-15.0MHz  
Linear D7L40L



4.0MHz-6.0MHz  
Tee(Adult) T5P64L



7.0MHz-18.0MHz  
(With FHI) Linear D12L40L



4.0MHz-6.0MHz  
Tee(Pediatric) MT5P48L



5.0MHz-16.0MHz  
Linear D8L50L



4.0MHz-12.0MHz  
Transvaginal D6C12L



4.0MHz-15.0MHz  
Transvaginal D7C10L



4.0MHz-10.7MHz  
Linear D10L30L



4.0MHz-15.0MHz  
Trans-Rectal D7L40L-REC



1.5MHz-5.3MHz  
Phased array D3P64L



2.0MHz-6.8MHz  
Micro-Convex D3C20L



4.0MHz-12.0MHz  
Micro-Convex D6C15L



4.0MHz-15.0MHz  
Linear M8L40L



4.0MHz-15.0MHz  
Linear M8L60L

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