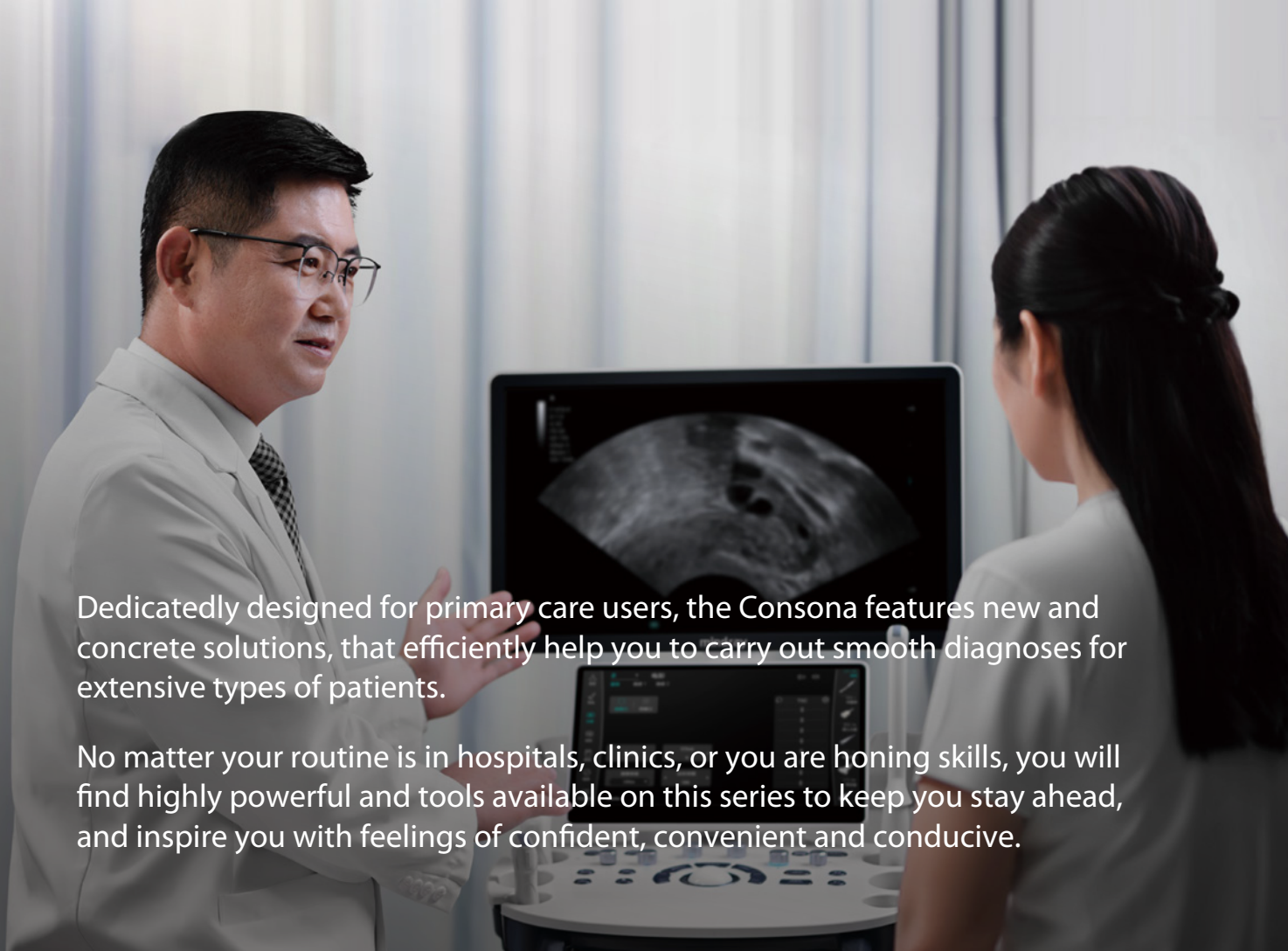


Consona N6

Diagnostic Ultrasound System

Concrete to Resonate





Dedicatedly designed for primary care users, the Consona features new and concrete solutions, that efficiently help you to carry out smooth diagnoses for extensive types of patients.

No matter your routine is in hospitals, clinics, or you are honing skills, you will find highly powerful and tools available on this series to keep you stay ahead, and inspire you with feelings of confident, convenient and conducive.

Confident

Excellent Image Platform

The ZST+ platform is an extraordinary innovation, representing an ultrasound evolution. Transforming ultrasound metrics from conventional beam-forming to channel data based processing. It delivers exceptional image quality for infinite imaging solutions with non-stop improvements.



Transducer Family

- Wide clinical application coverage, supports more clinical scenarios
- ComboWave transducers enhance imaging sensitivity

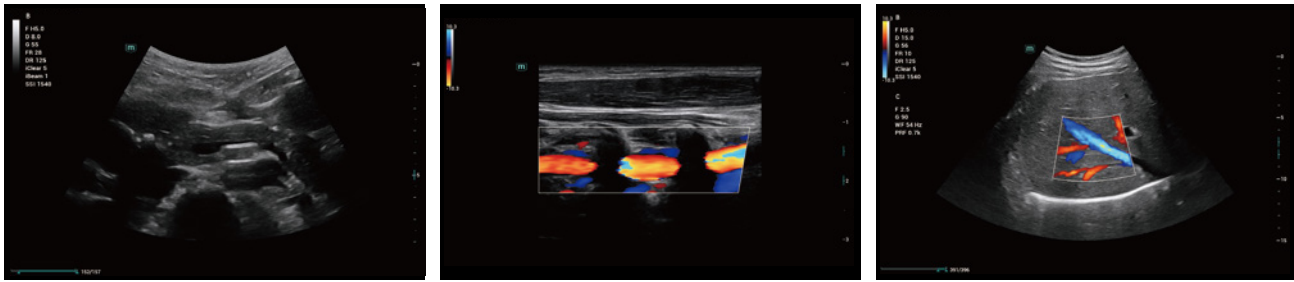


Transducer

Outstanding Technologies

PSH	iClear	NTE	iBeam
HD-Scope	Glazing flow	HR Flow	UWN+ Contrast Imaging

Image Gallery



Normal Pancreas

Vertebral Artery CDI

Hepatic Vein CDI



Renal PW

Fetal Spine 2D

Uterus

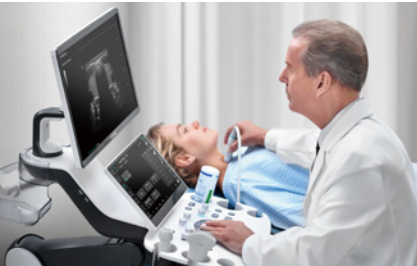
Convenient

Comprehensive Clinical Solution

Dedicated to deliver more substantial value in each specific application scenario

General Imaging Solution

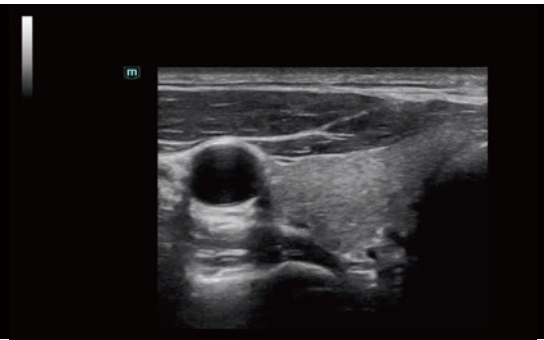
Smart tools for smooth diagnosis



Women Health Solution

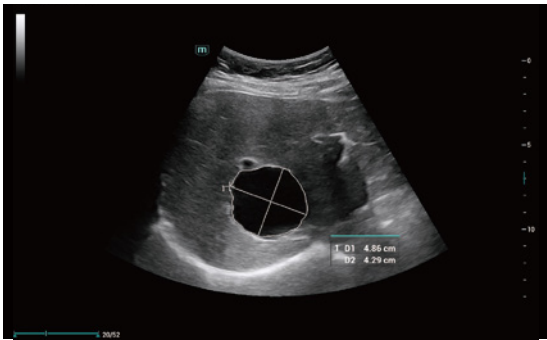
More care for efficiency and satisfaction





iTouch+

Real-time dynamic image optimization



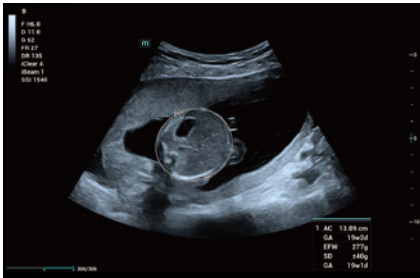
Smart Calc

Automatic trace, measurement and calculation tool



Smart Face

Automatic removal of occlusions over fetal face with one click



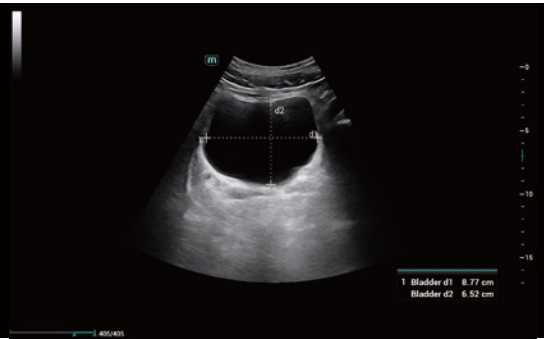
Smart OB

Automatic measurement of fetal biometrics



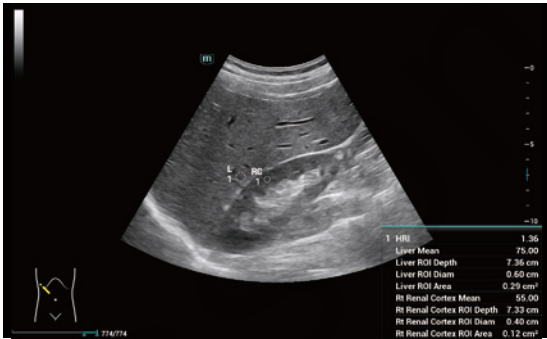
Glazing Flow

Improving the 3D presentation of fetal flow



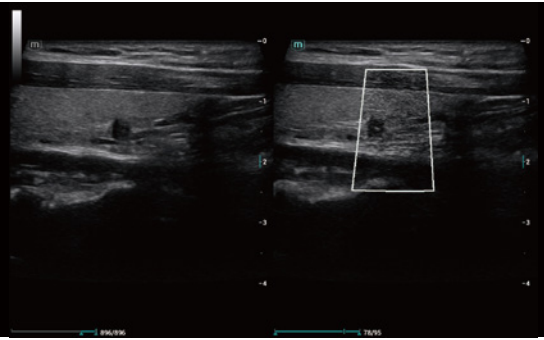
Smart Bladder

Automatic bladder volume measurement



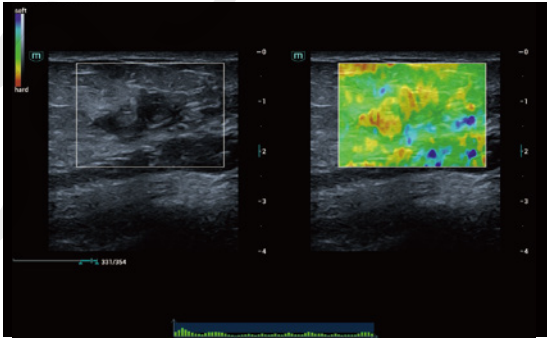
Smart HRI

Automatic HRI index calculation for hepatic steatosis evaluation



HD Scope

Improving the resolution in ROI for easier assessment



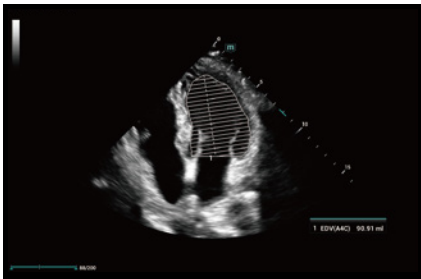
NTE

ROI stiffness display with 'Shell' quantitative assessment

Cardiovascular Solution

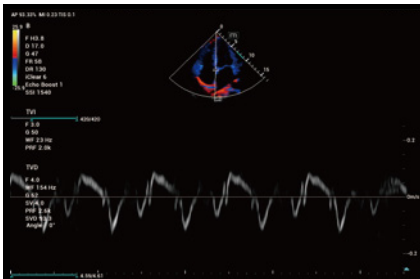
Effective cardiovascular evaluation





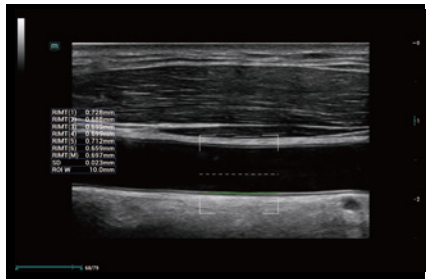
AutoEF

Automatic measurement of Ejection Fraction by diastole/systole frames



TDI

Based on Doppler theory, displays the myocardial movement



RIMT

RF-data based real-time IMT measurement

Ergonomic Design

Boosts the daily work efficiency. Exquisite machine design brings users better operating experience



13.3 inch full HD touch screen



21.5 inch full HD monitor



monitor view-angle adjustable



Rotatable control panel



Storage space



Noise reduced design



Adjustable height



Water and dust proof panel



Ease-of-transportation



Built-in battery

Conductive

Inspires the growth by every progressive step

Shortened learning curve with effective professional improvement

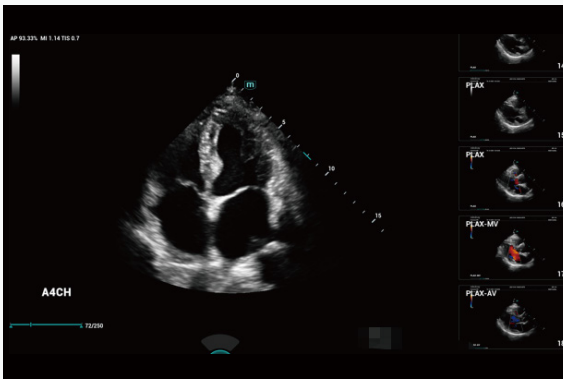
iScanHelper

A scanning tool to practice skills by following the guidance step by step



iWorks

A standardized protocol, scanning step by step without plane omission



Smart Vue

Automatic recognition on standard plane, and restore the standard plane automatically

