

Consona N7

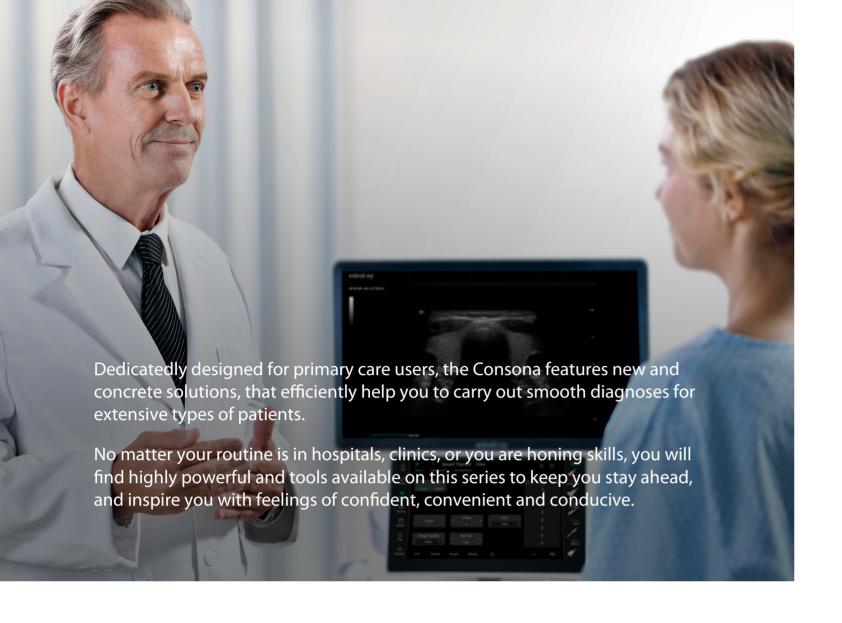
Diagnostic Ultrasound System

Concrete to Resonate









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.

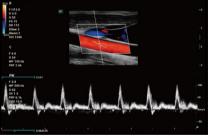




Image Gallery



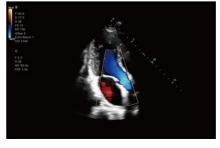




Supraspinatus Tendon

Kidney CDI with HR Flow

CCA Duplex







A2C CDI

Fetal Spine 4D

Uterine Fibroids

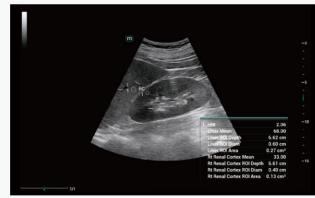


General Imaging Solution

Smart tools for smooth diagnosis

Smart HRI

Providing an easy and fast way of liver steatosis assessment, the higher the HRI value, the deeper the indication of steatosis



Smart HRI

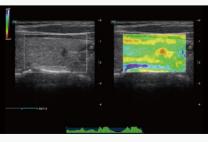


iTouch⁺ Real-time dynamic image optimization



Smart Calc

Automatic trace, measurement and calculation tool



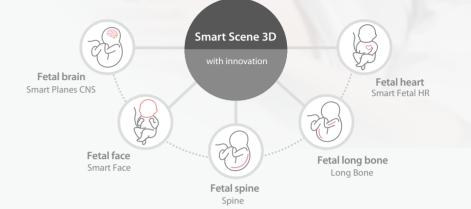
NTE
ROI stiffness display with 'Shell'
quantitative assessment

Women Health Solution

Full-stack smartness solution based on Smart Scene 3D

Smart Scene 3D

Full-stack smartness obstetric solution empowered by ZST⁺



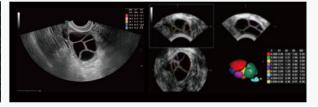


Smart Face
Automatic removal of occlusions
over fetal face with one click



Smart OB

Automatic measurement of fetal biometrics



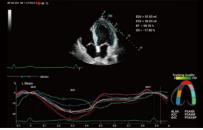
Smart FLC 2D / 3D
Automatic follicle counting and measurement in 2D/3D mode

Cardiovascular Solution

Effective cardiovascular evaluation



AutoEF
Automatic measurement of Ejection Fraction by diastole/systole frames



TTQA

Myocardial synchronization evaluation with quantitative analysis



RIMT RF-data based real-time IMT measurement

Ergonomic Design

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



Conducive

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



