



Focus & Fusion

Danus₁₀

Ultimate Mobility,
Superb Performance



Danus 10

Powered by Hi platform, Danus 10 keeps the high quality image performance. Besides, it breaks traditional pattern by creating something new and original, providing excellent user experience by innovation.

Innovative Design

Foldable structure to less than 80cm height, with 4 oblique transducer ports, more than 3 hours scanning time battery, along with many other innovative features. These innovative design elements will help to greatly increase the convenience.

Smart Workflow

Dedicated to enhancing the scanning efficiency, Danus 10 has delivered creative workflow, such as fIntelligent, fCustom and various automatic calculation.



Traditional beam-former



Multiple beam-former on Hi platform

Acquire and enhance tissue details from different directions, easily capture sub-millimeter level lesion or large organ boarder.



Effectively form electromagnetic guard, deal with a variety of complex clinical application environments.



Bonding Process



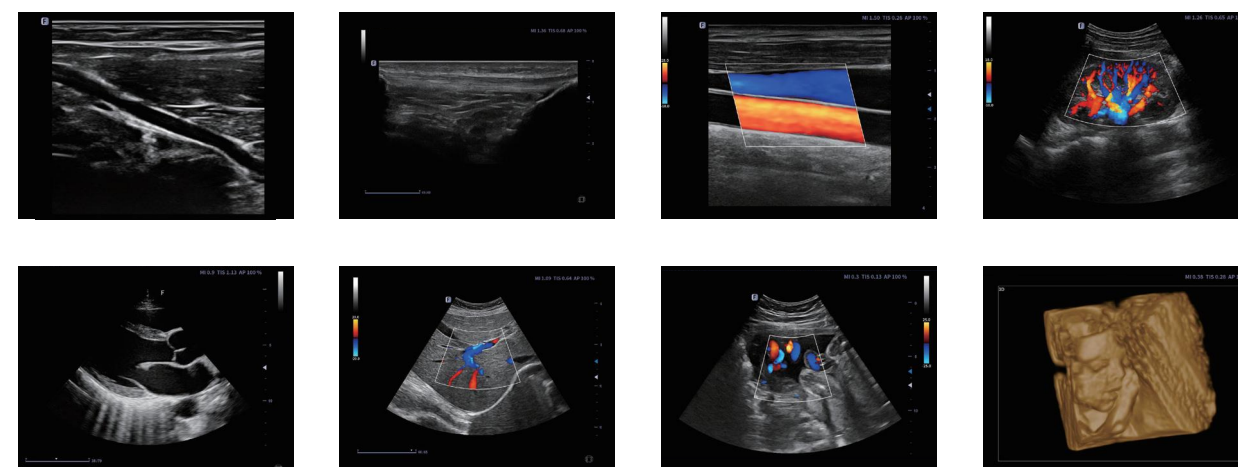
Triple matching layers



Micro-elements cutting



Outstanding Images



Innovative Design

21.5 inch High-definition



- HD monitor with tilt adjustment.

Sensitive Touch Screen



- Can be adjusted and folded easily.

fCharge



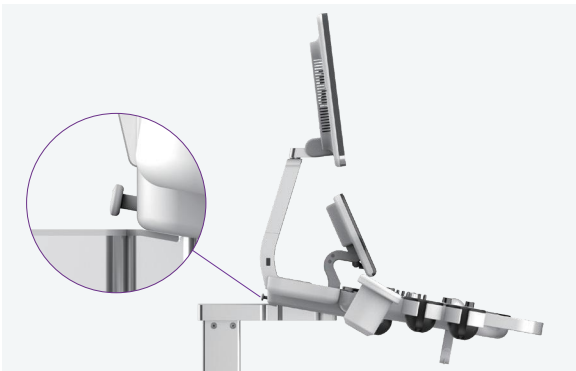
- To charge any device that supports wireless charging.

Fingerprint Login System



- Multi-account management with one-key fingerprint login system allows users to switch different accounts easily and meets the customized setting needs.

DFS



- The damping folding system allows monitor arm to be folded gently and avoids the screen's damage.

Electromagnetic Unlock



- One-key unlocking electromagnetic height-adjustable system.

4 Oblique Transducer Ports



- 4 oblique transducer ports on the front side permit users to easily plug and unplug transducers.

Mega Battery



- Super long life battery allows up to more than 3 hours continuous ultrasound scanning.

Ultimate Mobility

Its compact design is more than you imagine. It can be folded to minimum 80cm height and easily transported by SUV & MPV for daily use, which is eco-friendly.



Smart Workflow



Auto IMT

Automatic identification and measurement of intima-media. Both left and right blood vessels, anterior and posterior walls can be measured.



Auto Track C/D

Quickly ROI re-locating on blood vessels by one button, with automatic angle deflection. It's available in 2 modes: Color mode and PW mode.



Auto NT

To recognize and measure fetal nuchal translucency thickness automatically.



Auto Volume Flow

Measure the blood vessel area, the blood flow velocity could be measured by spectrum automatically, then the blood flow volume results will show.



Auto OB

Measuring fetal head circumference, biparietal diameter, occipital frontal diameter, femoral length and abdominal circumference automatically.



Auto Face

Automatically remove the structure that blocks the fetal face in 3D imaging, which can quickly adjusting the orientation of fetal face display.

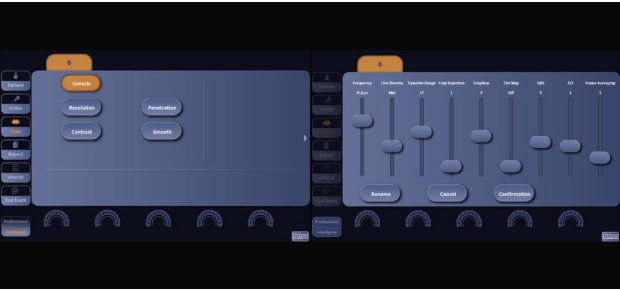


fCustom

The parameter details of touch screen can be customized according to doctors' needs.

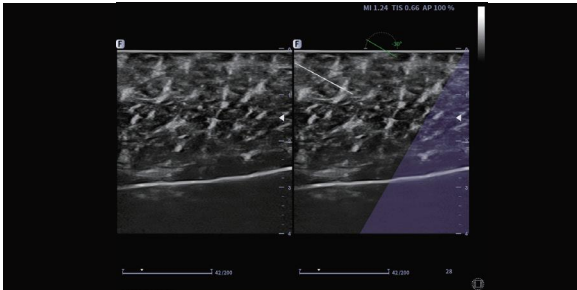
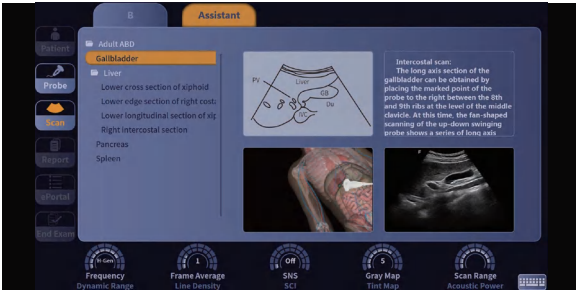
fIntelligent

Users can customize intelligent mode image style and quickly switch between different image styles to meet users' diverse needs.



fAssist

Providing tutorial information regarding abdomen, vascular, small parts, GYN, MSK, etc., including standard ultrasound image, anatomical diagram, scanning technique and tips.



eBiopsy

Based on the accurate ultrasonic beam steering and image fusion technology, the needle body can be enhanced to the greatest extent, which can effectively guide doctors to perform puncture operations.



Focus & Fusion



Focus & Fusion Healthcare (Hangzhou) Co., Ltd.

Building 4, No.17 Binhe Road, Linan District, Hangzhou 311305, Zhejiang, P.R.China

Tel: +86 571 58612035 Email: ims@focus-fusion.com Website: www.focus-fusion.com



Facebook



LinkedIn