VINNO

Wireless Handheld Color Ultrasonic Diagnostic Device

Your Unlimited Personal Ultrasound





VINNO

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VINNO reserves the right to make changes to product specifications at any time.

Scan to download the
Wireless Ultrasound APP

VINNO

The New Generation Knows You Better

VINNO P Series, with its outstanding innovative ideas and highly integrated design scheme achieves a number of key breakthroughs. VINNO P creates a new generation of smaller system shape, more powerful performance and suitability for variety of clinical scenarios.

New wireless ultrasound scanner technology. To the greatest extent of possibilities, VINNO P provides assisttance for doctors in efficient and sustainable clinical diagnostic support.



IPX7 level of protection water performance, adapts for a wide range of scenarios and allows for high-level disinfection.



High-performance wireless data transfer to avoid data delay and loss.



Detachable long-life lithium battery, unlimited cycles, no down-time during use.



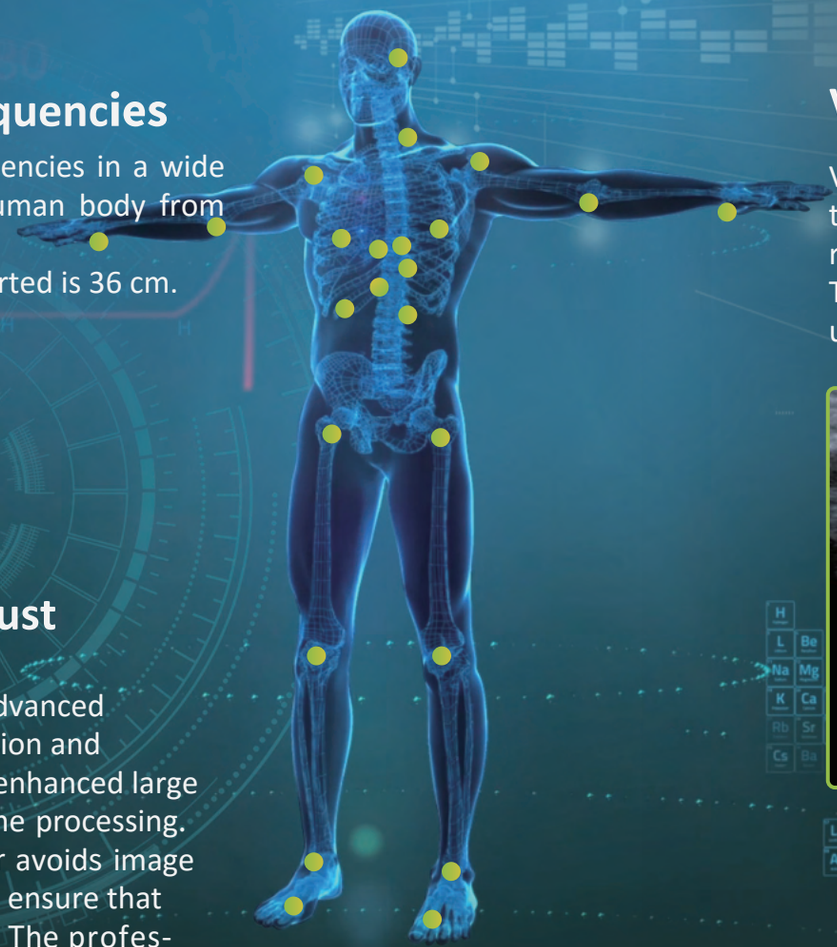
Support both internal and external puncture guidance, accurate positioning to mini-mize clinical risks.



Big Heart in a Small Body

Wide range of probe frequencies

The system performs multiple frequencies in a wide range of 2-16 MHz to cover the human body from shallow to deep tissue areas.
The maximum scanning depth supported is 36 cm.

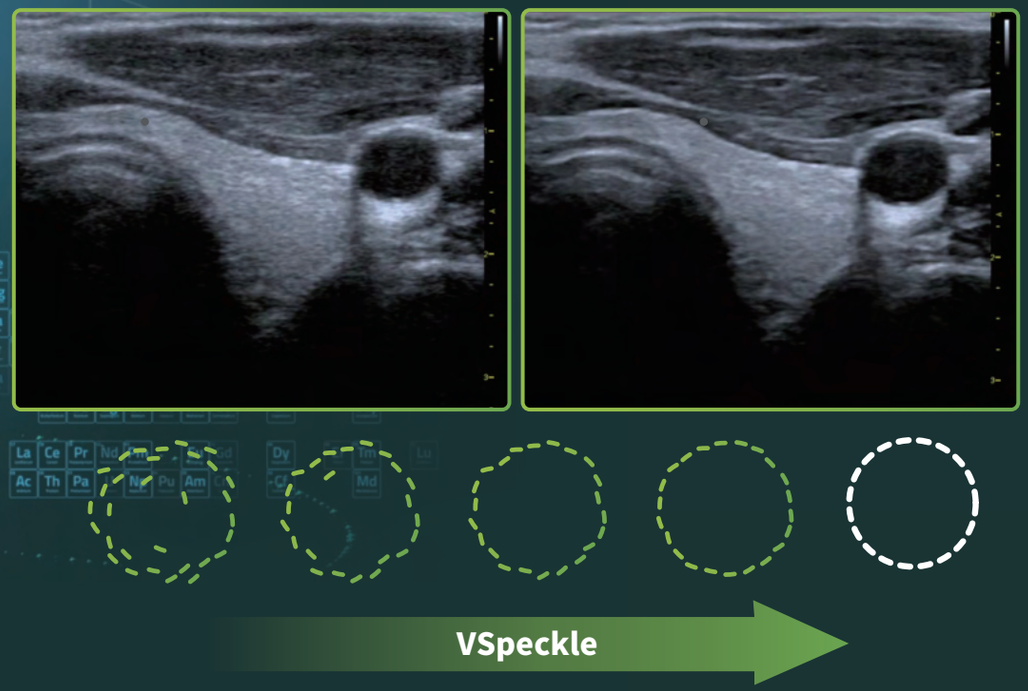


Get An Image You Can Trust

VINNO P Series adopts VINNO's advanced performance wireless data transmission and processing platform. This allows for enhanced large data volume acquisition and real-time processing. The high performance data transfer avoids image transmission delay and data loss, to ensure that anatomical details are not distorted. The professional software package supports powerful data post-processing capability.

VSpeckle- Speckle noise cancellation algorithm

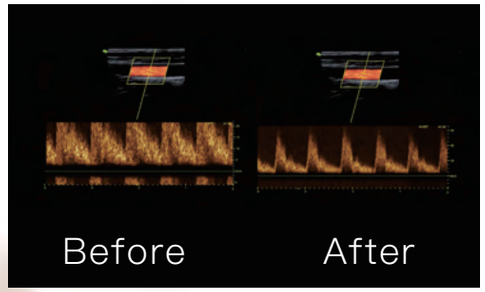
VSpeckle supports multi-level image raw data enhancement processing, to make continuous enhancement of image tissue boundaries and reduce the speckle noise and tissue artifact.
The system supports adjustable parameters (level 0-6) presenting the user with more image style display options.



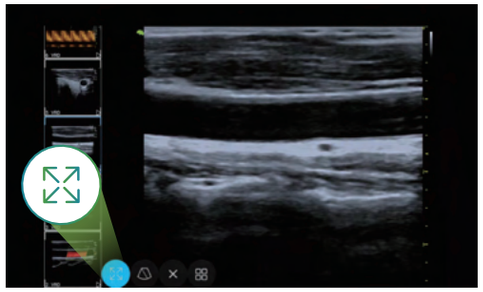
Efficient and Intelligent Technology to Improve Excellence

VINNO P Series provides a variety of convenient quick operation and measurement tools to keep you focused.
The P series makes your daily work easier and more efficient, with address your needs at the same time.

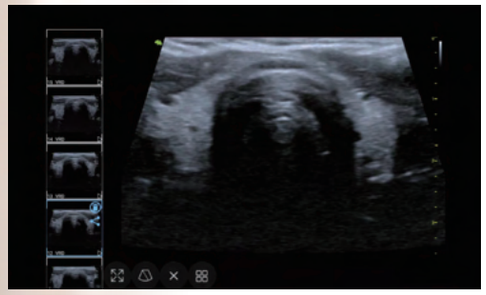
Automatic optimization



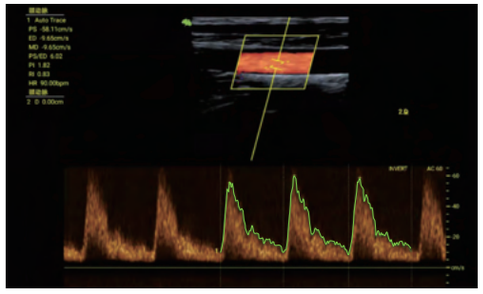
Full screen



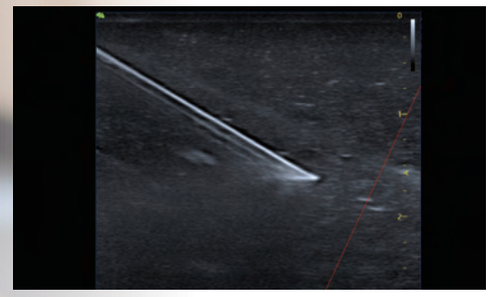
Trapezoid Imaging



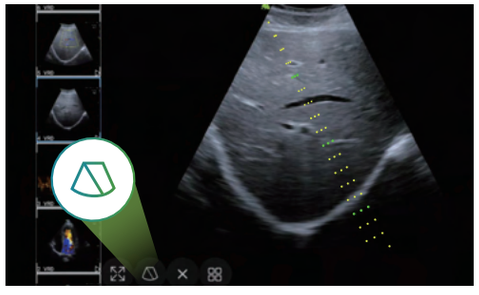
Auto trace



Needle enhancement



Biopsy



Explore More Application Scenarios



It is used for diagnosis in the operating room and real-time monitoring of puncture process, wire-less data transmission, whole body waterproof to meet sterile requirement.



Applied in ward round to verify prognosis effect and outpatient examination where traditional equipment is too big.

Suitable outside the hospital, for emergency and treatment of sport injuries and other complex applications.



Professional medical training tool, available for medical students to carry out medical practice teaching in theory and practice, forreal life applications.



Home use, can be equipped with professional teaching software, so that people can use it at home and constantly monitor one’s health.

Pediatric hip

Dialysis center

Operating room

Clinical puncture treatment

Pain treatment













Originality in Design and Simplicity



Wireless

Wireless transmission, operation space is not limited, have no cable is more convenient for user especially in aseptic conditions.



Touch operation

System software integration of fast gesture operation function, convenient and quick touch operation experience.



Light and convenient design

Whole device enough light, easy to operate for a long time.



Ergonomic design

Whole body material using the matte texture, slim girth design easy to hand, application design of reserved puncture rack.



Ease of connection

suitable for Android and Windows tablets and supports long-distance transmission.



simplicity for operator

One button trigger, simple and efficient, easy for beginners and masters.

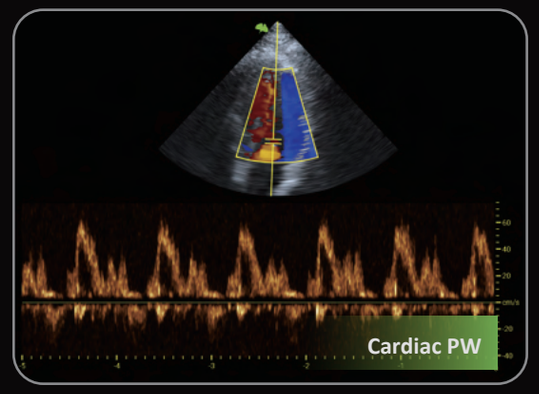


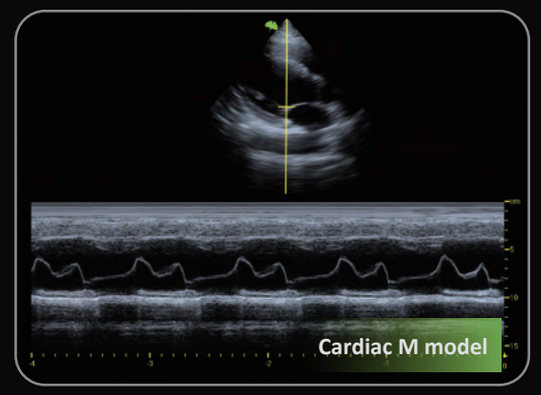


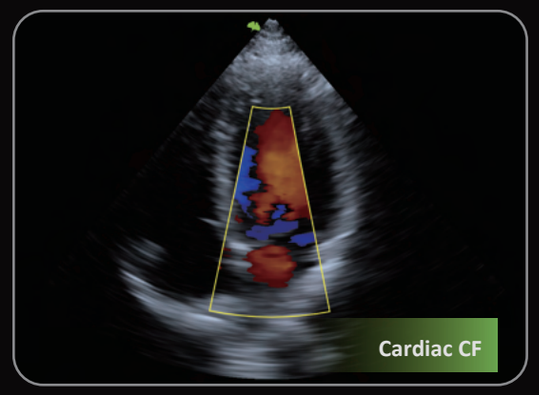
VINNO P 3C Convex array probe	VINNO P 7L Linear array probe	VINNO P 2P Phased array probe
• ABD	• VAS	• Cardiac
• GYN	• MSK	• ABD
• UR	• SMP	• Lung
• Lung	• Lung	• FAST
• FAST		

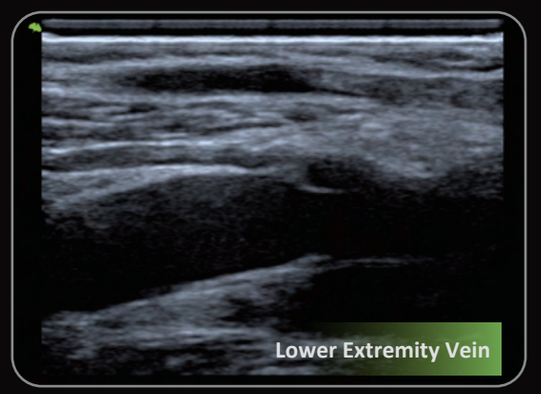


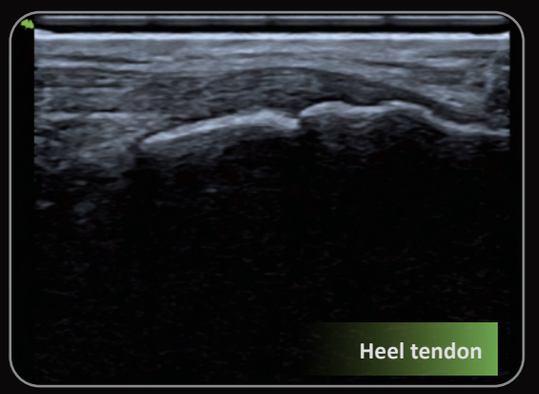

Liver

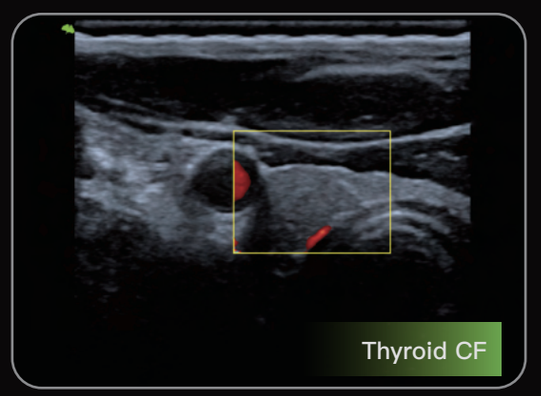

Cardiac PW

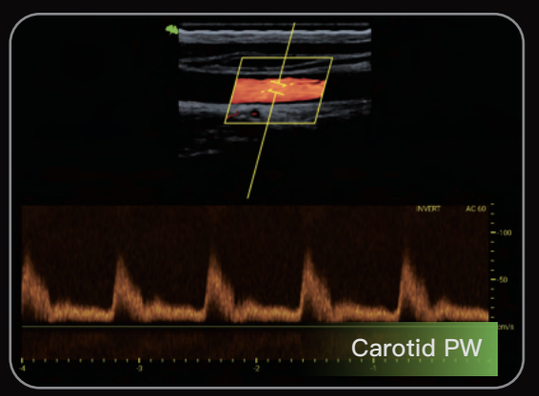

Cardiac M model


Cardiac CF


Lower Extremity Vein


Heel tendon


Thyroid CF


Carotid PW