

VINNO^{Q5}

High-end Handheld Color Doppler Ultrasound System



VINNO Technology (Suzhou) Co., Ltd.

5F, A Building, No.27 Xinfu Rd, Suzhou Industrial Park, 215123, China

Tel: +86 512 62873806

Fax: +86 512 62873801

Email: vinno@vinno.com

Website: www.vinno.com

VINNO reserves the rights to revise the technical specifications if needed.



With innovative concept and highly integrated design , VINNO Q5 handheld ultrasound scanner can not only meet the demands of various application scenarios, but also help to provide customized services and superior image quality for clinicians and paramedics.



General Practice Display

Equipped with professional PICC biopsy kit, guided with center line, the PICC tube placement becomes more accurate and convenient.



Dedicated biopsy kit of renal biopsy, equipped with multi-angle leading line, which can greatly reduce the operation risk.



Hemodynamic evaluation of varicose veins provides reliable support for the success of CHIVA of lower limb varicosity.



Real-time observation



Real-time observation



ICU monitor



Obstetric evaluation



First aid applications

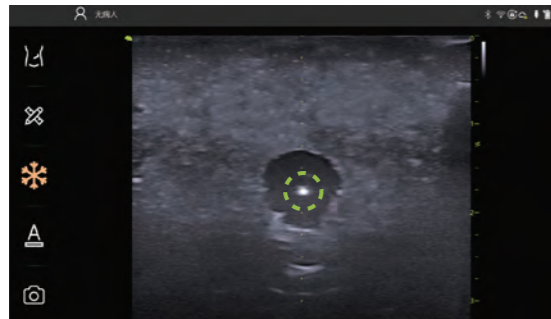


Bedside diagnosis

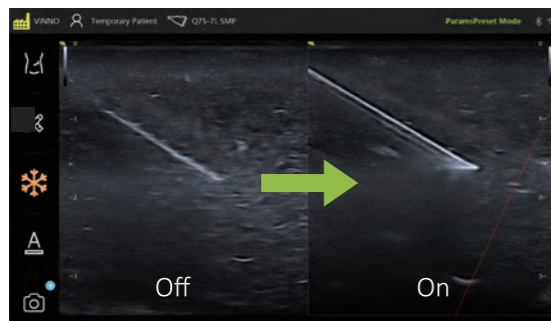


» **Visualized Needle Display To Reduce The Difficulty Of Biopsy And Puncture**

Full set of puncture support.
Support Needle Enhancement.
Multi-angle biopsy is available.



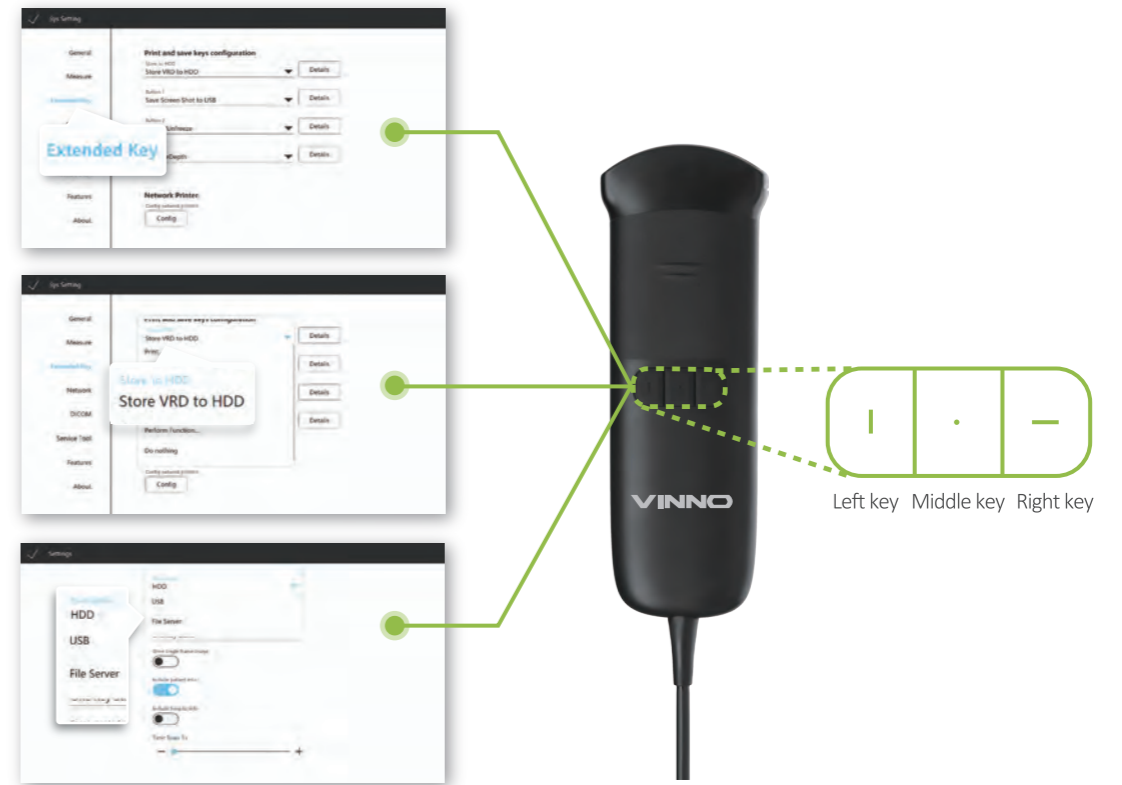
In plane



Out of plane

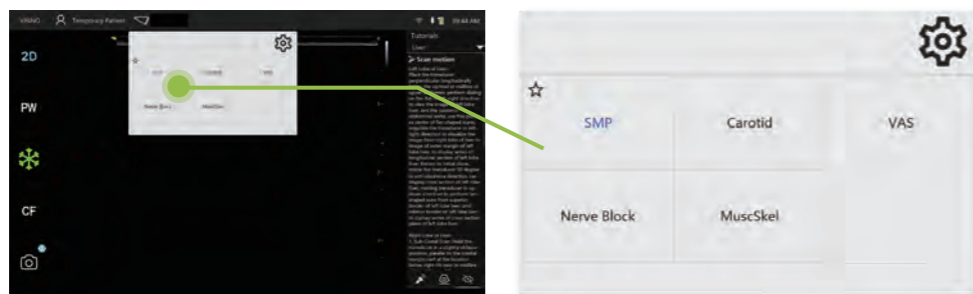


» **Quick Response, One Hand Operation, Simple To Control**



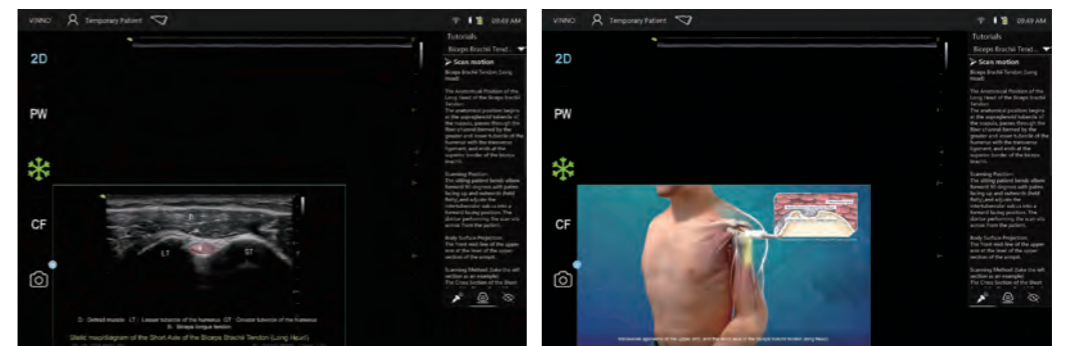
» **Dedicated User-defined Interface**

Different user interfaces for different clinical departments, which provides every user a dedicated, fast and efficient operation experience.



» **Built-in Teaching Software**

With vivid scanning animation and real-time scanning plane, the tutorials can greatly increase your confidence during the initial learning process.



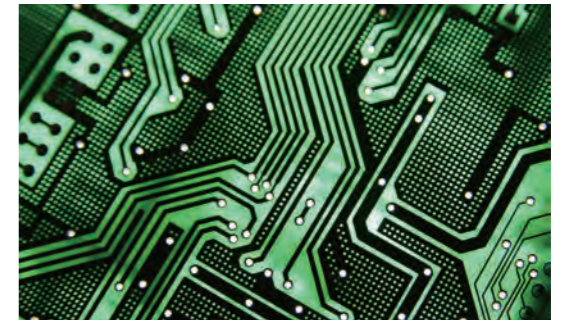
FLYINSONO — Real-time Communication, Intimate Assistance

Junior sonographers can send telemedicine request to experts in the remote side then conduct real-time video communication, expert can give diagnosis suggestions based on live streaming of the ultrasound image and scanning method



Long Working Time, Satisfying Doctors' Daily Diagnosis

Due to the special temperature control materials and advanced circuit design, Q5 can support continues scanning without time limit.



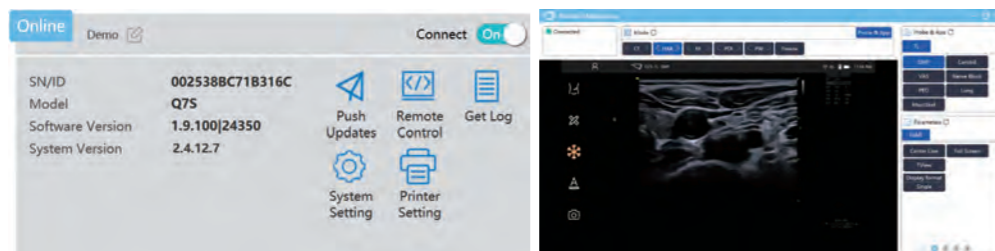
IPX7 Waterproof, Allowing Infiltrative Disinfection

IPX7 Waterproof means the hydrostatic test with a maximum depth of one meter for 30 minutes is acceptable. The probes support strict disinfection strategy to maximize the elimination of pathogens and minimize the risk of cross infection.



» Remote Maintenance

Latest software can be transferred to the device and be installed automatically
 Online troubleshooting without compromising for engineers' agenda
 Image parameters can be adjusted remotely with great efficiency



» Protective Operation As Smooth As Usual



Zoom the images with sterile gloves

Simple Exterior But Intelligent Interior

With the new design concept and innovative processing technology, VINNO Q5 can deliver clinicians an more efficient experience with customized solutions for different scenarios.

