

VINCE

ECHO & ULTRASOUND MACHINE

لأول مرة في العراق <mark>RF technology</mark> التكنولوجيا الأولى عالميا تضمن نقل الإشارات من البروب إلى صورة بشكل كامل وبدون إي ضياع



Vinno Q series

An innovative data integration and processing platform minimizes the traditional ultrasound instrument into a compact size. High-throughput hardware facilitates the obtaining of high-fidelity data, while substantial image processing algorithm processes the data collected in real-time without loss, thus delivering high-quality imaging that satisfies user needs in the clinical diagnosis.

Various clinical departments

With full ultrasound and Doppler applications, Q series will be the perfect high end hand held ultrasound and Echo probes.

- ▶B mode/ Tissue harmonic mode
- ▶Color Doppler/ Pulse wave Doppler.
- ▶ Full measurements package (General, OB, Urology, Renal, and Cardiac)
- Auto measurements package.
- ► Auto optimization for (2D, Color Doppler, Pulse wave Doppler)

Fully portable for emergencies

The VINNO Q series can be used offsite during emergencies, providing patients proper treatment as soon as possible. Its high-level hardware produces clearer images for tissue structures for medical workers to better diagnose and take reasonable measurement. This can buy time for both patients and physicians.

Easy-to-use at home

Simple and clear instructions for use at home. With professional tutorial software, VINNO Q series can be easily used in thousands of homes, enabling health monitoring at any time.

Multi-scene applications

A portable, easy-to-use and real-time imaging device for diagnosis and treatment is needed in the sporting arena, camps, rescue sites, and other complex environments. The VINNO Q series, which comes in compact form with high-level waterproof and dustproof ability, is suitable for complex outdoor scenarios.



Adaptive image de-noising

With the powerful capabilities of the high-fidelity data integration and processing platform, VINNO Q series offers rich materials for powerful back-end imaging processing.

Accurate and targeted puncture

- ►VINNO Q series can be used with dedicated multi-angle puncture guides.
- A wide range of needles available.
- ▶ Needle enhancement technology for easy puncture.



7L Linear probe

High quality linear probe with multi frequency option 8-16 MHz

- ▶ Regional Anesthesia .
- ▶Pain management .
- ▶ Vascular applications .
- ▶Emergencies .
- ▶ Biopsy under ultrasound guide (With optional needle quide).



5C Convex probe

High quality Convex probe with multi frequency option 2-6.5 MHz

- ▶General examinations .
- ▶ Renal and Urology examination .
- ▶ Obstetric examinations .
- ▶ Pelvic examinations .
- ▶Emergencies (FOCUS) .



<u> 2P Echo probe</u>

High quality Echo probe with multi frequency option 3.2-5 MHz

- ▶Echo In emergencies.
- ▶Easy hand held Echo for outpatient and home visiting.
- ▶Peri-operation assessment.



