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



**High-End Compact Veterinary Color Doppler Ultrasound Diagnostic System** Excellent Performance and Advanced Experience for Animals



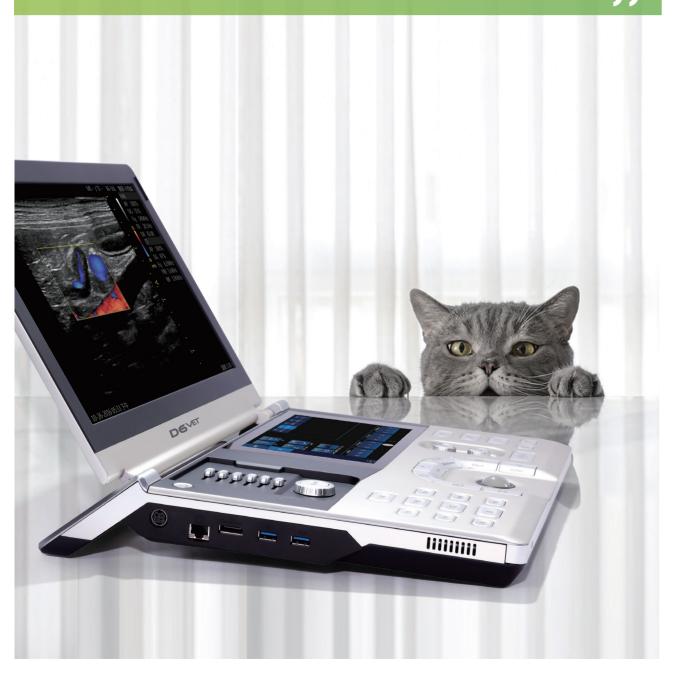


## **D6VET**

### "

VINNO D6-VET is a highly integrated smart solution with a cutting-edge structure designed to provide the portability required by veterinary professionals in various scenes. It is built on the revolutionary RF platform, to deliver abundant information and highly accurate images. It provides users with convenient and quick access to outstanding images, as well as professional scanning and analysis.

Thanks to the processing algorithms developed on a large amount of RF data, it provides images with ultra-high contrast and resolution. The platform also supports the next-generation digital broadband up to 25MHz and high-resolution beamformers, providing excellent processing performance with a high channel density.

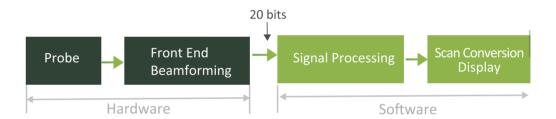


### **Revolutionary Platform**

The VINNO D6 VET Series is built on an innovative and simplified data platform that combines the traditional beamforming integration with front-end data processing. This innovative workflow enables convenient and institutive operations, making it an ideal choice for various scenarios.

#### **VINNO's Revolutionary RF Ultrasound Platform**

RF signal data processing platform for better resolution and definition



### **Superior Image Performance**

#### Speckle noise reduction (VSpeckle)

Based on the RF metadata platform, it integrates the detection data obtained by the system to produce superior images with higher contrast and clear boundaries.

#### **Fusion imaging (VFusion)**

Sound beams are emitted from different directions, and reflected sound beams are matched through powerful processing capabilities to produce images with high signal-to-noise ratio on the display.

### **A Cost-Effective Choice with High Performance**



15.6-inch wide-angle LCD display panel



Wide viewing angle of up to 150 degrees



8-inch high-sensitivity touch screen that can be operated while wearing sterile gloves



One can be expanded to three



Professional and seamless workflow with built-in soft keyboard and external keyboard, making user input much



Reasonable and convenient keyboard layout, support more smooth operation

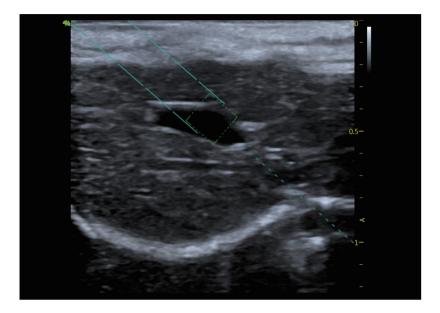
# Outfitted with a dedicated and highly portable trolley

facilitates device switching, supporting up to 3 probe connections. Support more probes avaliable



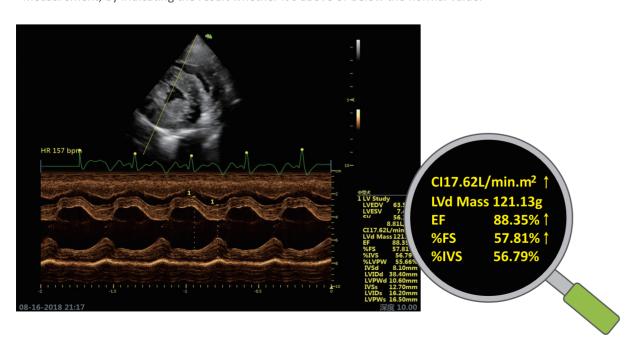
### » VGuide

VINNO's VGuide techonology behaves just like doctor's electronic eye to guide the biopsy accurately. Anaesthetic puncture operation becomes visible, easy and precise.



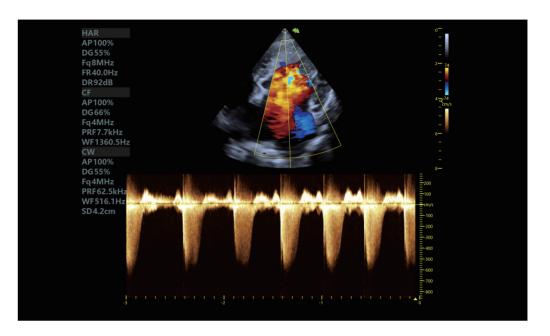
### » VCQ Function

The function of the heart is automatically evaluated. Automatically evaluates the result of the cardiac measurement, by indicating the result whether it's above or below the normal value.



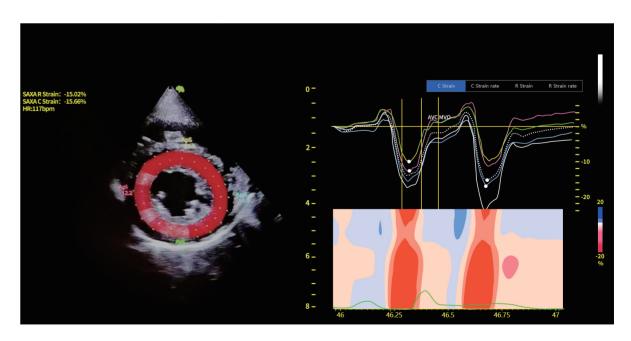
### » Continuous Wave Doppler

Is able to capture the high-speed regurgitation beam and provides strong support for clinical diagnosis.



### » Strain imaging

Myocardial tissue tracking imaging, comprehensive dynamic real-time analysis tools.



### **FLYINSONO Remote Solution**

VINNO provides users not only solid ultrasound system but also a Lifetime Continuous Learning Plan to always keep your edge sharp. Sign up for Remote Trainings with topics you're interested in further-learning.

Furthermore our service team is happy to support you for after-sales servicing immediately by remotedly done on-line. We try the best to maximize your return of the investment, all thanks to VINNO's exclusive FLYINSONO solution.



#### VINNO SYSTEM FLYINSONO

#### **FLYINSONO**

- ▶ Real-time consultation
- Remote training
- Time-sharing consultation
- Remote maintenance



### **G2-5C Broadband Curved Array**

 Applications: Abdomen, Repro, Ovary



#### F2-5C Broadband Curved Array

Applications:
 Abdomen,Repro,Ovary



#### **G4-12P Phased Array**

• Applications - Cardiac



#### **G1-4P Phased Array**

 Applications: Cardiac, Abdomen



#### **G3-10P Phased Array**

• Applications - Cardiac



#### **G3-10PX Phased Array**

• Applications - Cardiac



#### **G4-9M Broadband Curved Array**

• Applications: Abdomen, Cardiac



### X6-16L Broadband Linear Array

• Applications: Abdomen, Tendon, Small Parts, Eyes



#### X4-12L Broadband Linear Array

• Applications: Abdomen, Tendon, Small Parts, Eyes



### X6-16L(NGS) Broadband Linear Array

• Applications: Abdomen, Tendon, Small Parts, Eyes



#### X10-23L Broadband Linear Array

 Applications: Abdomen, Superficial



### X3-10L Broadband Linear Array

• Applications: Tendon



### F4-12L Broadband Linear Array

 Applications: Abdomen, Tendon, Small Parts, Eyes



### **G4-12LV Broadband Linear Array**

• Applications - Repro

## Image Gallery

