

## **DW-VET7 VET ULTRASOUND SCANNER**

Application for: dog, cat, pig, cow, sheep, horse (with veterinary software)

### **Technical Specification**

Trolley based B/W full digital ultrasound, with three probe connectors, much clearer image and convenient to operate.

- \* 15 inch HD LCD display
- \* Three probe connectors
- \* THI and Histogram function
- \* Support OB Report
- \* Support: Chinese/English/Spanish/French/Portuguese/Russian/

### **Basic Parameters:**

Probe Depth: 16 levels

Probe Frequency: 5 levels

Main gain: 0-100%

8 TGC: adjustable

Focus: 4

Image storage: 4920 images

Pseudo color: 0-7

Scanning area(angle): 3 levels

Edge enhancement: 0-3

Linear correlation: 0-5

Gamma correction: 0-7

Frame correlation: 0-3

Dynamic range: 0-135

Cine loop: 512 frames

Body mark: 97 kinds

U Disk support: FAT32 format

Image reversal: up/down, left/right, black/white

Measurement: General measurement, GYN & OB measurement package, Andrology measurement , Cardiac measurement

OB-1: GS,BPD,CRL,FL,HL,TAD,LV,OFD,AC,HC,AFI

OB-2: FTA,TTD,APTD,THD,TCD,CI,EFW,Input LMP,Growth Curve



### **Various Probes:**

Convex probe (2.0 - 5MHz)

Linear probe (5.5 - 9.0MHz)

Micro-convex probe (4.0 - 7.0MHz)

Rectal probe (5.5 - 9.0MHz)

**Probe frequency:****Convex probe**

Frequency: 2.0MHz,2.5MHz,3.5MHz,4.0MHz,5MHz

Depth: 16 level 【126,142,158,173,189,197,205,213,221,229,237,245,253,261,269,307mm】

**Linear probe**

Frequency: 5.5MHz,6.5MHz,7.0MHz,7.5MHz,9.0MHz

Depth: 16 level 【35,42,49,62,69,76,83,90,97,104mm】

**Micro-convex probe**

Frequency: 4.0MHz,4.5MHz,5.0MHz,6.5MHz,7.0MHz

Depth: 16 level 【62,69,83,97,111,125,139,152,166,180mm】

**Rectal probe**

Frequency: 5.5MHz,6.5MHz,7.0MHz,7.5MHz,9.0MHz

Depth: 16 level 【35,42,49,62,69,76,83,90,97,104mm】

**Image Gallery:**