

YJ-M6

Mechanical Fan Scan Ultrasonic Diagnostic Instrument



Main Features:

- 5.7-inch ultra-clear LCD screen.
- Video playback function: the last test video could be played and observed, convenient for one person to operate and record videos.
- Probe preheating function, do not need to worry about probe freeze in winter.
- Ten colors are adjustable to observe diseases more clearly.
- Chinese and English can be changed at will.
- Grid ruler, quickly read out the size of the measurement target.
- Fully waterproof probe.

Applicable object: Pigs, Sheeps, Dogs

Functional parameters of mechanical fan scan ultrasonic diagnostic instrument

1. Display: 5.7-inch high resolution display;
2. Scanning mode: 3.5m mechanical fan scanning;
3. Video playback: 256 frames, playback image after detection, convenient for single person video recording;
4. Preheat function: one button preheat function in winter, no need to worry about the probe freezing;
5. 10 kinds of color adjustable;
6. Four section frequency conversion: 2.0MHz, 2.5MHz, 3.5MHz, 5.0MHz;
7. Grid: 0, 1, 2 three modes (point grid, mesh grid), point adjustable distance, easy to quickly read the measurement target size;
8. Routine measurement: distance, perimeter, area, volume and angle;
9. Ergonomic handle design, small radian, more comfortable to hold;
10. Operation interface: through up and down keys to select parameters, left and right keys to adjust size, macro layout, humanized design, easier to operate;
11. Storage: 127 pictures can be stored permanently;
12. Dynamic range: 0-135db;
13. Frame correlation: 0-15 step by step;
14. The maximum display depth is 270mm;
15. Interface: USB interface, video output interface, power interface, probe interface;
16. Gain range: 0-100db;
17. Near field adjustment range: $-31 \sim 0$;
18. Far field adjustment range: $0 \sim 31$;
19. character brightness 0-255 can be adjusted step by step; character color 16 kinds can be adjusted
20. Energy saving setting: 0-120 minutes can be adjusted step by step, set the number of minutes in the specified time without operation, automatic power off;
21. With time and date, key tone switch, standby protection, multi language selection, etc;
22. Large capacity lithium battery, imported 18650 standard cell, can work for about 5 hours;
23. Host size: 245x130x44mm (length x width x height);
24. Main engine weight: 720g;