

US-M6 Mechanical B/W Ultrasound Scanner



Features

- It is suitable for pigs, sheep and big dog
- With time and date, key tone switch, standby protection, multi language selection, etc;
- Large capacity lithium battery, imported 18650 standard cell, can work for about 5 hours;
- 5.7-inch high resolution display;
- 10 kinds of color adjustable
- Ergonomic handle design, small radian, more comfortable to hold;
- The maximum display depth is 270mm.

Technical Specifications

PARAMETER	SPECIFICATION
Scanning mode	3.5m mechanical fan scanning
Video playback	256 frames, playback image after detection, convenient for single person video recording
Preheat function	one button preheat function in winter, no need to worry about the probe freezing
Four section frequency conversion	2.0MHZ, 2.5MHZ, 3.5MHZ, 5.0mhz
Grid	0, 1, 2 three modes (point grid, mesh grid), point adjustable distance, easy to quickly read the measurement target size
Routine measurement	distance, perimeter, area, volume and angle
Operation interface	through up and down keys to select parameters, left and right keys to adjust size, macro layout, humanized design, easier to operate;

Storage	127 pictures can be stored permanently
Dynamic range	0-135db
Frame correlation	0-15 step by step
Interface	USB interface, video output interface, power interface, probe interface
Gain range	0-100db
Near field adjustment range	- 31 ~ 0
Far field adjustment range	0 ~ 31
character brightness	0-255 can be adjusted step by step; character color 16 kinds can be adjusted
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
Host size	245x130x44mm (length x width x height)
Main engine weight	720g