

FC-11Vet

Handheld Ultrasound Scanner



Quality-Reliability-Innovation

The FC-11Vet a handheld ultrasound scanner with waterproof design, is becoming the ideal ultrasound scanner for all veterinary ultrasound scanning bovine, equine, ovine and small ruminants, extremely suitable for fast and reliable livestock pregnancy diagnosis, meat quality, sexing, dairy farm reproduction and heard fertility.

Standard configuration

- *Main unit with 7" TFT LCD screen and one probe
- *Grid function for quick measurement
- *Two rechargeable lithium batteries with autonomy for four hours of continuous work
- *Power cable with port to charge the battery
- *USB cable for data transmission to PC
- *Straps for hanging
- *Aluminum transport case

Specification

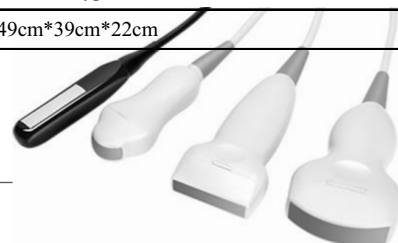
Probe	3.5C8060L-3.5M	5.0C8020L-5.0M	6.5LV8064L-6.5M	3.5L80160L-3.5M
Detection depth	≥180mm	≥ 80mm	≥50mm	≥140mm
Dead zone	≤3 mm	≤3 mm	≤3 mm	≤3 mm
Resolution	Horizontal≤2 mm (Depth≤80mm)	Horizontal≤1 mm (Depth≤40mm)	Horizontal≤1 mm (Depth≤60mm)	Horizontal≤1 mm (Depth≤60mm)
	Vertical≤1mm (Depth≤80mm)	Vertical≤0.5mm (Depth≤40mm)	Vertical≤0.5mm (Depth≤50mm)	Vertical≤1mm (Depth≤50mm)
	Horizontal≤5%	Horizontal≤5%	Horizontal≤5%	Horizontal≤5%
	Vertical≤5%	Vertical≤ 5%	Vertical≤5%	Vertical≤5%
Amplification factor	1.0, 1.2, 1.5,2.0	1.0, 1.2, 1.5,2.0	1.0, 1.2, 1.5,2.0	1.0, 1.2, 1.5,2.0
Working frequency	2.5/3.0/3.5/4.0/4.5/5.0/5.5	3.5/4.0/5.0/6.0/6.5/7.5	4.0/5.0/6.5/7.5/8.0	2.5/3.0//4.0/4.5/5.0/5.5
Scanning Mode	Electronic Convex, Electronic Linear			
Display mode	B, B+B, B+M, M, 4B			
Scanning range	Convex array 60°-150°			
Image gray-scale	256 levels			
Scanning line number	512 lines/frame			
Frame rate	30 frames/second			
Cine Loop	≥ 64 Frames			
Digital scanning conversion	512×512×8 bits			
Display screen	7 " 800*600-TFT Display			
Overall size	225.11mm×151.18mm×38.98mm			
Total weight	950g			
Memory capacity	≥8 GB			
Battery capacity	3000mAH/7.4V			
External Port	Video, Power, USB2.0			
Working time	≥ 4 hours(two batteries)			
Measurement Methods	Distance, Dircumference and Area			
Pseudo Color	Four types			
Package Dimension	49cm*39cm*22cm			



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