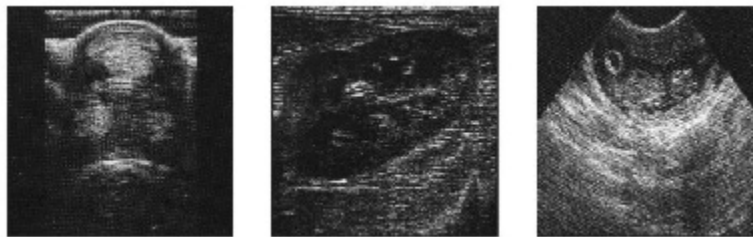




Specification of SS-2V

The advantage of this instrument is very good image quality, more than 10,000 image store, support USB U Disk storage, by battery can use more than 2 hours, these are the other similar products from other company very hard to do.



Features:

- Palm structure
- 6.4 inch TFT LCD with high resolution
- Full digital beam forming technology
- B、B/B、B/M、M、4B
- Thousands of frames permanent storage, without loss of the image when power off
- 256 frames cineloop
- Low power consumption
- USB 2.0, PAL-D port, Support high-capacity U disk storage
- Various animal body marks for swine, bovine, equine, sheep, feline
- Animal measurement and analysis automatic computing table for canine, bovine, equine, sheep, feline





Image Technology	Full Digital beamforming image technology
Working frequency	2.0MHz-10.0MHz
Scanning mode	Convex, Micro-convex, Linear, rectal
Display mode	B、B/B、B/M、M
Monitor	6.4 inch TFT LCD with high resolution
Body mark	Various animal body marks for swine、bovine、equine、sheep、feline
Electronic focusing	Focus、Focus distance、Focus position can be adjustable
Image storage cine loop	thousands of frames permanent storage, used offline print and review
	cine loop: 256 frames, with frame by frame playback
Image processing	up/down left/right reversal histogram enhancement gamma correction
Measurement and analysis	General measurement: distance、circumference、area、volume、angle
	Obstetrics measurement: gestational weeks、expected date of childbirth、AC-FW for canine、bovine、equine、sheep、feline、camel
	Cardiac measurement: depth、slope、heart rate、cyclicality
Probe	broadband and frequency probe
Power supply	AC/DC--2 hours/pc
	Rechargeable lithium battery
	AC: The special power adaptor
Port	USB 2.0、PAL-D
Standard configuration	main unit, 7.5MHz endorectal multi-frequency linear probe
Optional probe	5.0MHz multi-frequency micro convex probe; used for cardiac、animalcule
	7.5MHz high multi-frequency linear probe; used for tendon and ligament
	6.5MHz endorectal multi-frequency linear probe; used for rectal examination、tendon and ligament
	3.5MHz multi-frequency convex probe; used for cardiac、abdominal
	2.0MHz 120mm multi-frequency linear probe; used for backfat measured
	6.5MHz 10R multi-frequency micro convex probe; used for LOPU and edoscopy for bovine、equine、camel
Optional configuration	tooldolly、printer、impale frame、backpack

The appearance and configuration of products are based on the real objects.

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