

BXL-V60 PORTABLE VETERINARY B-ULTRASOUND

Functions:

- Detection of animal pregnancy, number of fetuses clear and easy to operate with special video glasses;
- Detection of back fat, eye muscle area and lean meat rate;
- One-key automatic detection of backfat function;
- Gestational week and expected date of delivery, distance circumference, area, volume, heart rate, fetal weight of pigs cattle, goats, horses, camels, dogs, cats, and sheep;
- Detection of uterine diseases, ovaries, corpus luteum, follicular development, etc.

Application:







Feature:

- Equipped with shading cover, suitable for outdoor daily use.
- Visual design, equipped with a pair of 36 degree transmission light group glasses.
- 8.0" HD OLED screen display with high brightness and contrast, widely viewing angle.
- Humanized cross belt and lightweight design (net weight only 1.20kgs), significant reduction of operation fatigue.
- 10 kinds of grid settings and quick measurement function.(distance / perimeter / area / volume / heart rate / cycle / conventional heart / backfat / lean meat rate...)
- Body position markers: Not less than 45 kinds of animal body position markers (bovine / equine / sheep / goat / swine / camel / cat / dog...)



Product Parameters:

Imaging Modes	B, M, 2B, B/M, 4B	Probes Optional With Specification (Standard Kit Include 6.5Mhz Rectal Linear Probe)		
Scan Frame Rate	60 frames / second		Type	Rectal Linear Probe
Digital Channels	16 Channels		Center Frequency	6.5Mhz
Dust And Splash Proof	IP56-Host / IP67-Probe		Frequency Adjustment	5.5 - 9.0Mhz
Storage Capacity	16GB		Scan Depth Range	62 - 173mm
Image Storage	1000* frames		Type	Back-Fat Probe
Image Export Function	Support		Center Frequency	3.5Mhz
Storage Expand Function	Support U disk / TF card (with Reader)		Frequency Adjustment	2.0 - 5.0Mhz
Display (Glasses)	80" Imaging OLED Glasses (1024*768 Pixel)		Scan Depth Range	111 - 270mm
Cine Loop	Support (≥256 Frames)		Type	Convex Probe
Pseudo Color	8 Kinds Support		Center Frequency	3.5Mhz
Body Remark	45 Kinds Support		Frequency Adjustment	2.0 - 5.0Mhz
Battery Life	7 - 7.5 Hours (single battery)		Scan Depth Range	111 - 270mm
Charging Options	DC Power Adapter		Type	Sheep / Goat Rectal Probe
Dimension (Packaged)	500 x 240 x 440mm		Center Frequency	6.5Mhz
Weight (Host)	1.20 KGS		Frequency Adjustment	5.5 - 9.0Mhz
Weight (Packaged)	8.18 KGS		Scan Depth Range	62 - 173mm
Packaging	High Strength Anti-damage Protection Box			