

Handheld Veterinary Ultrasound

Model: SonoScan A6V

Features:

- 1) 5.8 inch WVGA LCD monitor, wide viewing angle;
- 2) Only weight 0.6 kg;
- 3) 4.5~5.5 hours Li-ion battery for operating;
- 4) Support USB for ultrasound station to transfer images and video to your computer, 450~550 frame cine loop inside;
- 5) Excellent imaging quality and ergonomic design;
- 6) Support leather sheath, designed to be resistant to extremely harsh farm conditions;
- 7) Software & Report for reproductive system, and measurement for distance, area, circumference, volume, angle, heart rate;
- 8) Video Goggle eases your job and gets you focused (optional);
- 9) Provides versatile solutions with the greatest ease of use for all veterinarian applications- bovine, equine, swine, ovine, Lama and small ruminants:
  - Fast and reliable detection of pregnancy from 28th day on cows, 13th on mares, 25th on sheep and goats, 18th on pigs (pregnancy control, ovarian examinations, post partum diagnosis ...)
  - Fetal sexing on cows, mares, sheep and goats
  - Back fat measurements on pigs, cows and sheep

Specifications:

- Monitor: 5.8 TFT-LCD
- Display Modes: B/B+B/4B/B+M/M
- Scanning Depth: 220mm, 8-adjustable level (image multiplying factor)
- Gray Scales: 256
- Port: one mouse port/one Video (PAL, NTSC)/one USB 2.0
- Weight: ≤650g
- Measurements: Distance, circumference, volume, EF rate, heart rate, time
- OB Measurement: GS, BL, HL, SL, USD, HD, BD, CRL, EDD, GA
- Operation Interface: English/Chinese
- Comments: date & time, hospital, name, age, sex
- Report: available
- Image Processing (IP): available
- Cine-loop: ≥400frames
- Conversion: up/down, left/right
- Pseudo Color: 3
- Histogram: available
- Image Smooth: ≥4 grade
- Gama Correction: available
- Focus: ≥2
- Focus Position: 7-adjustable level
- Frame Correlation: ≥8-adjustable level
- Gain: far gain/near gain/gain adjustable
- Intensity: adjustable
- Contrast: adjustable
- Battery Capacity: ≥2800mAh
- Continuous Operating Time: ≥4h
- Probe: Multi-frequency probes



Accessories-professional your SonoScan A6V



Applications:

Bovine, Equine, Swine, Ovine, Camels, Lama, small ruminants, etc.

Standard:

Main unit + one Rectal Linear Probe; Li-ion high power capacity battery, Battery charger, Neck strap and hand strap, User guide, Aluminum alloy carry case.

Optional:

Rectal convex probe, high frequency linear probe, Micro-convex probe, Abdominal convex probe, Li-ion high-power-capacity battery, Car Charger, Battery charger, Video goggle, Wrist LED Monitor.