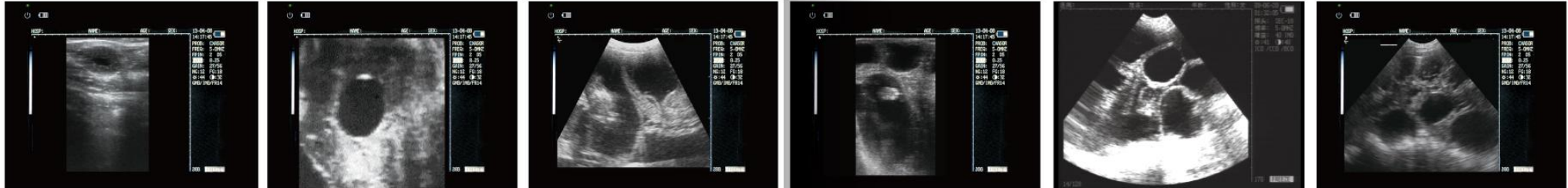


PL-3018V

Handheld Digital Veterinary Ultrasound Scanner



Main Features

- 5" FTT-LED, wide visual, high brightness, high contrast, image clear and exquisite.
- Hand-held design, smart and light, easy to carry, convenient for detection.
- OB measurement: EDD and GA for Bovine, equine, swine, alpaca, ovine, goat, canine, feline, rabbit.
- Automatically calculate back-fat and lean percentage of swine.
- 128 frames permanent storage, 256 frames cine loop.
- Output: USB2.0, video (PAL-D, NTSC), connecting to video recorder and ultrasonic workstation.
- Easy to print out all kinds of detection images and reports.
- Optional mouse to operate easier.
- Adopted AC and DC to supply power, lithium battery capacity 2600mA which can make machine work more than 180 minutes.



Xuzhou Palmary Electronics Co., Ltd



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 BUSINESS: ultrasoundscanner@palmary.cn SERVICE: paierdianzi@palmary.cn
 www.palmaryultrasound.com

Technology Parameters

- Detect Depth(mm): ≥ 140
- Blind zone(mm): ≤ 3
- Monitor size: 5 inch
- Display mode: B, B+B, B+M, M, 4B
- Image gray scale: 256
- Image storage: 128
- Cine loop: ≥ 400 frame
- Scan depth: 120mm-220mm
- Image flip: up/down, left/right
- Focus position: Adjustable
- Posture mark: 15
- Image process: Histogram, color encode, gama, image smooth
- Probe frequency: Adjustable (3 point each probe)
- Frame correction: Adjustable
- Measurement: distance, circumference, heart rate, EDD, area, volume, GA and etc.
- Notation: date, time, name, sex, age, full screen words edit and etc.
- Output report: regular
- Output: USB2.0, VIDEO(PALD, NTSC)
- Charging method: adapter, battery
- Adapter rating: 100-240V ~, 50-60Hz, 70VA
- Battery: 2600mAh, continuous work: ≥ 3 hours
- Machine dimension: 230mm(L)x120mm(W)x38mm(H)
- Net weight: 700g

Standard Configuration

- Scanner Body: 1pc
- Li-ion Battery: 1pc
- 3.5MHz Convex Probe: 1pc
- Charger with a Set of Wires: 1set
- Wrap Bag: 1pc
- CD: 1pc
- Bottle of USG gel: 1pc
- Transportation Case: 1pc
- User Manual: 1pc

Optional

- 5.0MHz Micro-convex Probe
- 6.5MHz Rectal Probe
- 6.5MHz Rectal Probe with Rod
- 7.5MHz Linear Probe
- Video Printer
- Li-ion Battery
- Rod of Rectal Probe
- Car Charger
- Charging Adaptation Wire (containing power cord)

