# PL-30181

## Veterinary Handheld Ultrasound Scanner















### Applications:

Ovine, Bovine, Equine, Swine, Alpaca, Feline, Canine, Rabbit, Fish, Snake and etc.

#### Features:

- 5" TFT-LCD, 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.
- 128 frames permanent storage, 256 frames cine loop.
- 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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## Specifications:

- Detect Depth(mm): 140
- Blind zone(mm): 3
- Monitor size: 5 inch TFT-LCD
- Display mode: B, B+B, B+M, M, 4B
- Image gray scale: 256
- Image storage: 128Cine 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
- 5MHz Linear Probe
- Goggle
- Li-ion Battery
- Rod of Rectal Probe
- Car Charger
- Charging Adaptation Wire (containing power cord)