

PL-2018V

Veterinary Handheld Ultrasound Scanner



Technology Parameters

- Displayed Depth(mm): 192
- Maximal detect depth(mm): ≥ 140
- Resolution(mm): Lateral, ≤ 4 (depth ≤ 80), ≤ 5 ($80 < \text{depth} \leq 130$); Axial, ≤ 2 (depth ≤ 80)
- Blind zone(mm): ≤ 8
- Geometric position precision: Horizontal ≤ 20 ; Vertical ≤ 10
- Monitor size: 5.0" TFT-LCD
- Display mode: B, B+B, B+M, M, 4B
- Image gray scale: 256
- Scan depth: 120mm–190mm
- Image process: histogram, color encode, gama, image smooth
- Measurement: distance, circumference, area, volume, heart rate, gestation age
- Notation: date, time, name, sex, age, full screen words edit and etc.
- Charging method: adapter, battery
- Adapter rating: 100–240V ~, 50–60Hz, 70VA
- Battery: 2600mAh, continuous work: ≥ 3 hours
- Machine dimension: 230mm(L) x 120mm(W) x 38mm(H)
- N.W: 800G

Main 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.
- Adopted AC and DC to supply power, lithium battery capacity 2600mA which can make machine work more than 180 minutes.
- **Range of application:**
Swine, alpaca, ovine, goat, canine, etc.

Standard Configuration

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

Optional

- Li-ion Battery
- Car Charger
- Charging Adaptation Wire



Xuzhou Palmary Electronics Co., Ltd

ADD.: No.4 Building, Zhongkai City Light, West Huaihai Road, Xuzhou City, Jiangsu Province, China (221008)
 TEL.: 86-516-80221766 / 83892858 FAX: 86-516-83892808 / 83892898
 BUSINESS: ultrasoundscanner@palmary.cn SERVICE: paierdianzi@palmary.cn
 www.palmaryultrasound.com