

V5EC2012/A0



More information, please browse www.sonostar.net

Sonostar Technologies Co., Limited

Headquarters: C Building, #27 Yayingshi Road, Science Town, Guangzhou, China
Parts Factory: First floor, Investment Building, Nanping, Zhuhai, Guangdong
Tel: +86-20-32382095 Fax: +86-20-62614030 Skype: sonostar-ut
www.sonostar.net Mail: sonostar@sonostar.net MSN: sonostar@163.com

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convention, clear image!



V6

Palm Ultrasound Scanner

- 5.6 inch TFT screen
- Pretty and very light
- Full digital imaging technology, crystal-clear Image
- Simple and convention on operation
- Low power consumption
- 8G Large volume storage image
- Built-in battery
- Solid shell and structure
- Waterproof



Can be hand-held



Also can put on wrist



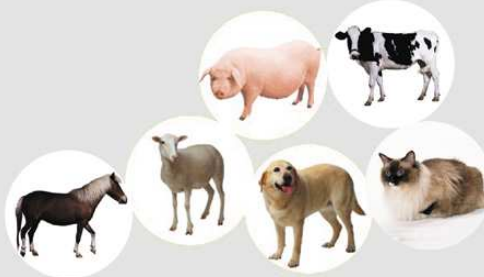
Also can be hung

Standard Configuration:

Host, convex probe, built-in battery, power adapter, bag.

Optional:

Extra battery; Larger storage; Can customized to with linear probe, Micro-convex probe, Rectal probe, Backfat probe.



Specification:

- Display screen: 5.6" TFT
- Scanning manner: Electronic convex array, electronic linear array
- Working frequency: 2.0MHz~10MHz
- Display mode: B, B+B
- Scanning range: Convex array 60°~150°
- Amplification factor 1.0, 1.2, 1.5,2.0
- Image processing: 8 γ corrections, frame correlation, point correlation, line correlation, digital filtering, digital edge enhancement and pseudo color processing, etc
- Conventional measurements: distance, perimeter, area, volume
- Obstetric measurement: horses, cattle, sheep, dogs, cats obstetric measurement
- Image gray-scale: 256 levels
- Scanning line number: 512 lines/frame
- Frame rate: 30 frames/second
- Digital scanning conversion: 512×512×8 bits
- Battery capacity: 3000mAh/7.4V,can work more than 2 hours
- Memory capacity: 8GB, can optional to 32GB
- Report function: auto make report
- Output interface: USB port, video.
- Overall size: 225mm×145mm×25mm
- Weight: 900g(with battery)
- Waterproof: IP65



Full digital imaging technology bring crystal-clear Image