More information, please browse www.sonostar.net

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V7(ss-7v)
Laptop Ultrasound Scanner

- 15 inch LCD screen
- Full digital imaging technology, crystal-clear Image
- Pretty and light
- 8 segment TGC
- Broadband multi-frequency probes
- 2 probe connector
- Silica gel backlight gravure laser keyboard
- USB disk large volume image storage
- Cine loop
- Built-in battery (work 5 hours)
- Support Backfat Probe
**Standard configuration:**
One host, one convex probe, one USB disk, one aluminum trunk

**Optional:**
Backfat, linear, rectal, micro-convex probe;
Biopsy; Trolley; Printer.

**Specification:**
- Display size: 15 inch LCD screen
- Working frequency: 2.0MHz~10MHz
- Scanning range: Convex array 50°~150°
- Gain control: 8 segments TGC and overall gain can be adjusted respectively
- Image processing: 8 y 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: gestational weeks (BPD, GS, CRL, FL, HL, OFD, TTD, AC), expected date of confinement and fetus weight, etc.
- Report function: auto make report
- Image gray-scale: 256 levels
- Scanning line number: 512 lines/frame
- Frame rate: 30 frames/second
- Digital scanning conversion: 512×512×8 bits
- Memory capacity: by USB disk
- Built-in battery capacity: can work more than 5 hours
- Output interface: USB port, video.
- Overall size: 382mm×340mm×60mm
- Total weight: 4Kg (with battery)

Can work with Backfat probe.