SS-9EC2013/B0

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Sonostar
New Tech, New Life

Multiple language:
English, French, German, Spanish, Russian, Italian, Portuguese, etc.

computer platforms /

SS-9
Laptop Ultrasound Scanner

-15 inch LED screen, pretty, portable and light
-2 probe connector
-Full digital imaging technology, crystal-clear Image
-3D Image function(optional)
-PC based, abundant functions
-Powerful image and report management
-Large volume storage image and cineloop
-DICOM
-Multiple language
-Compatible with laser/inkjet printers
-Built-in battery(Work 5 hours)
**Standard Configuration:** One main host, one convex probe (3.5 MHz), one power adapter, one aluminum trunk.

**Optional:** Linear, Trans-vaginal, Micro-convex, Rectal Probe; Bag, Trolley; Laser Printer.

**Specification:**
- Maximum Scanning Depth: max. 250mm
- Cine Loop: max. 1024 frames
- Real-time Zoom on B mode
- Image processing: Pre-processing, after-processing, dynamic range, frame rate, line average, edge enhancement, Black/White inversion; Gray scale adjustment, contrast, brightness, y revision.
- Gains: 0-100dB; Time gain control (TGC); 8 segment adjustment, B, M adjustment separately.
- Measurement and calculation (human):
  - B mode: distance, circumference, area, volume, angle, ratio, stenosis, profile, histogram;
  - M mode: heart rate, time, distance, slope and stenosis;
- Gynecology measurement: Uterus, cervix, endometrium, L/R ovary;
- Obstetric: gestation age, fetal weight, AFI;
- Cardiology: LV, LV function, LVPW, RV/AWT;
- Urology: transition zone volume, bladder volume, RUV, prostate, kidney;
- Small parts: optic, thyroid, jaw and face.
- Veterinary: Cattle: BPD, CRL, TD; Horse: GA; Dog: GS; Cat: HD, BD; Sheep: BPD, CRL, TD
- Supported output apparatus: U-Disk, Laserlink printer, video printer, VGA
- Zoom: 10 ratio, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0
- Image store: by hard disk or USB disk, can save image and also video (avi or swf format)
- 3D image function (function): can get rebuilt 3D image by any probe
- Multiple language: English, French, German, Spanish, Russian, Italian, Portuguese, etc.
- Work time by built-in battery: about 5 hours
- Monitor: 15 inch color LED screen
- Dimension: 362mm×340mm×60mm
- Weight: Around 4.8Kg