SS-4EC2013/B0















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Sonostar Technologies Co., Limited

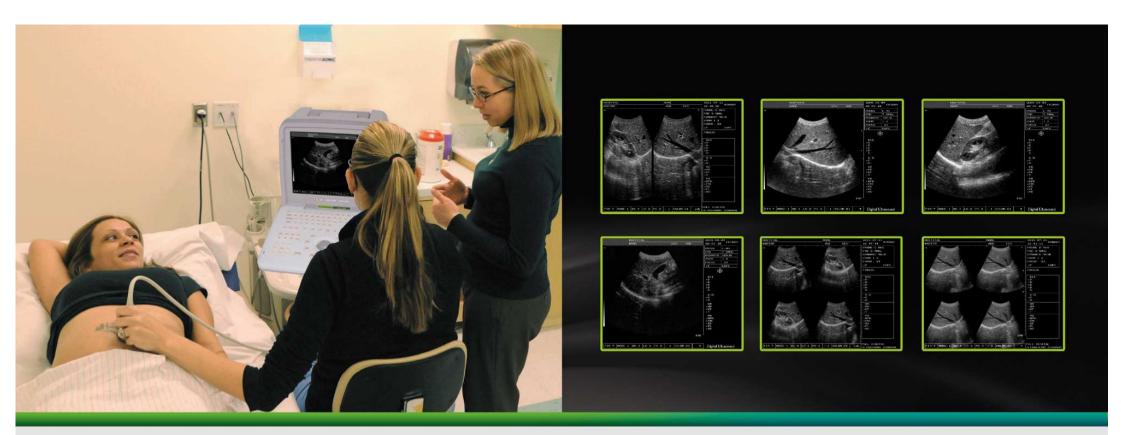
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SonoStar ™ New Tech, New Life Pretty & Good Image!

SS-4

Portable Ultrasound Scanner

-High Cost-effective -Small and portable, easy to carry
-B, B/B, 4B, B+M, M display mode -Double probe socket
-Full digital bring crystal-clear Image -12 inch LCD screen
-Multi-frequency probe -USB, VGA, video output connector
-Pseudo-color -Cineloop and image storage -Backlight keyboard



Specification:

- Screen: 12 inch LCD screen.
- -Display mode: B, B/B,4B, B+M, and M
- -Magnification: ×0.8, ×1.0, ×1.2 (Depth hoist display), and × 1.5 ×1 .8, ×2.0 (Depth hoist display)
- Dynamic range: 64~96dB adjustable.
- Focusing: Four sections of dynamic electronic focusing may be elected.
- -Pre-processes: changeable aperture, dynamic changes of the marks, dynamic filter and edge enhancement, etc.
- -Pro-processes: 8 kind of γadjustments,16 kinds of color process, line correlation, frame correlation and linear interpolation, etc.







- -Frequency conversion arrange: 2.5MHz/3.0MHz/3.5MHz/4.0MHz/6.5MHz/7MHz
- -Calculation: distance, perimeter, area, heart rate, pregnancy week (BPD, GS, CRL, FL, AC, veterinary version with animal pregnancy week) and anticipated delivery date.
- -Note: name, serial numbers of case history, gender, age, 16 body marks (with probe), full-screen character, real-time clock
- -Puncture guide: The puncture guide line can be displayed under B mode.
- -Gain control: The total gain, near field and far field can be adjusted successively.
- -Image polarity: left/right, black/white and up/down reverse.
- -Fractionated gain: 2 time of enlargements
- -Movie memory: 256 pictures can be memorized successively when the real-time is displayed.
- Image memory: 128 pictures Permanent storage.
- -Image review: Images can be reviewed successively and checked one by one.
- -Output interface: 1 groups of SVGA video output may mate with SVGA color monitor; 1 groups of PAL video output may mate with PAL monitor, video image recording instrument and image workshop, etc; 1 group of USB Connection for plug USB storage disk.
- -G/W: 7KGs, N/W: 5KGs, Packing size: 480x380x320mm

Standard configuration:

One host(silicone keyboard), one convex probe **Optional:**

Transvaginal, linear, rectal, micro-convex probe; Change to laser carving keyboard.









