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Operating lamp Operating Table Hospital Bed  
Manufacturer OEM service Medical Solutions



## ME-370 Full-digital Trolley Ultrasound Scanner



Flexible and convenient operating system:

**15 inch LED** liquid crystal display, angle range is more flexible to adjust

Back-lit keyboard silicon gel,more comfortable and wearable,no trouble in using in the darkroom

Intelligentized menu,man-machine dialogue is easy and quick

Puncture guide line can display under B mode, angle and position are adjustable

More magnification display, Disease diagnosis more accurate

USB storage is connected outside, more convenient to upload pictures

Large capacity of cine loop,image can display circularly and automatically

Technical Specification :

Scanning mode: convex / linear / micro-convex

Probes: **96 elements**\_convex probe,trans-vaginal probe, trans-rectal probe, high frequency linear probe



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Monitor: 15 inch high resolution LED

Operation panel: user-friendly, convenient and flexible with back-lit silica gel keyboard & track ball operation

Display mode: B, B+B, B+M, M, 4B

Detecting depth:  $\geq 242$ mm

Resolution: lateral  $\leq 2$ mm, axial  $\leq 1$ mm

Blind Zone:  $\leq 3$ mm

Geometry precision: lateral  $\leq 5\%$ , axial  $\leq 5\%$

Gray scale: 256

Electronical focusing: 2 focuses combination randomly

Cine loop: 256 frames, realized in automatic successive playback and manual single step forward, backward playback

USB port: storable and readable

Image storage: 8

Local zoom can be used at real time.

Magnification:  $\times 0.8$ ,  $\times 0.8$ ,  $\times 0.90$ ,  $\times 0.95$ ,  $\times 1.0$ ,  $\times 1.05$ ,  $\times 1.10$ ,  $\times 1.20$ ,  $\times 1.30$ ,  $\times 1.40$ ,  $\times 1.50$ ,  $\times 1.60$ ,  $\times 1.80$ ,  $\times 2.0$ ,  $\times 2.2$ ,  $\times 2.5$ .(16 kinds)

Body marks

Probe interface: 2

Image processing,: up/ down, left / right, black / white conversion, edge enhancement, gamma correction, frame correlation, pseudo color processor( need external color display).

Measurement: distance, perimeter, area, volume, heart rate, gestational week, FW, AFI, EDD , maternity table, heart package etc.

Note: date, time, name, sex, age, doctor, hospital, comment, Chinese/ English conversion.

Output interface: PAL-D, SVGA (SVGA color monitor), USB port .

With the puncture guiding function, line position can be adjusted

With gravel positioning, dynamic target area tracking function