

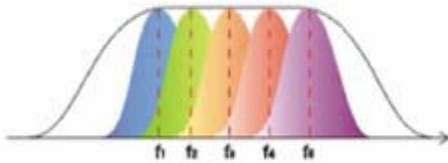
Portable Ultrasound Scanner MT 5

Feature:

- High Cost-effective
- Multi-frequency Probes
- 8 TGC controls
- B,2B,B/M,4B display
- Crystal-clear Image
- Digital Image Storage
- Cineloop
- USB port (option)



Easy access to the optimal image



 STORE

 USB

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Main technical index:

Probe: 80Array element R60

Probe frequency: 3.5MHz

Scanning depth: $\geq 180\text{mm}$

Lateral resolution: $\leq 2\text{mm}$ (depth $\leq 80\text{mm}$), $\leq 3\text{mm}$ ($80 < \text{depth} \leq 130\text{mm}$)

Axial: $\leq 1\text{mm}$ (depth $\leq 80\text{mm}$), $\leq 2\text{mm}$ ($80 < \text{depth} \leq 130\text{mm}$)

Dead zone $\leq 3\text{mm}$

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

Dynamic range: 64~96dB adjustable

Focusing: Four sections of dynamic electronic focusing may be elected.

Movie memory: 256 pictures can be memorized successively when the real-time is displayed.

Image memory: 128 pictures Permanent storage.

Frames cine loops 256

Monitor: 10 inch SVGA high resolution monitor may choose PAL monitor

Power supply scope AC 220V $\pm 22\text{V}$ 50Hz

G/W: 10KGs N/W: 7KGs

Packing size: 480x380x410mm

