

NT5100



Specifications:

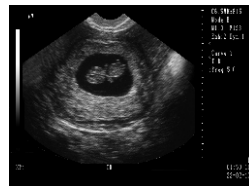
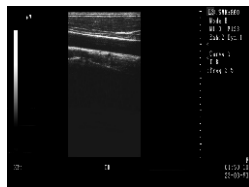
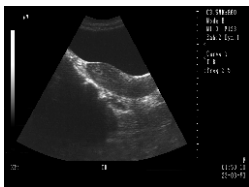
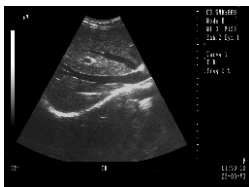
Display Mode	B, B+B, B+M, M	
Scanning Method	Convex sector and linear scanning	
Gray Scale	256 grade	
Monitor	12" non-interlaced monitor	
Image Processing	Dynamic range, edge enhancement, processing curves	
Focusing Method	Single focuses, combined focuses	
Application	Abdomen, OB/GYN, Urology, Cardiology and small body parts	
Measurement	Distance, Circumference, Area, Volume in B mode 10EDD tables of BPD, GS, CRL, FL, HL, TAD, LV, OFD, HC, AC, Fetus Age and Fetus Weight Distance, Time, Slope Ratio, Cardiology measurement and calculation in M mode	
Zooming	Image magnification in 4 zooms, X1, X1.2, X1.5, X2, with scroll-up depth control, local image amplification	
Image Reversing	Left/Right, Up/Down, Positive/Negative	
Cine Loop	256-frame cine loop function	
Memory	32 frames	
Screen Display	Full screen editor for the annotation of Patient's ID, Gender, Hospital name, Comment report page Frame Frequency, Frame average coefficient, Puncture guide line, etc. Real-time clock, Probe type, Frequency and Gain information Max. 230mm scanning depth 60 body marks	
Probe Type (Multi-frequency)	Electronic convex array probe (standard)	CA2.5/3.5/5.0MHz R60 80-element
	Electronic transvaginal probe (optional)	EV5.0/6.5/7.5MHz/ R12 80-element
	Electronic high frequency linear probe (optional)	LA7.5MHz/L46 80-element
	Electronic rectal probe (optional)	LA4.0/5.0/6.5MHz/L70 80-element
	Electronic heart probe (optional)	CA2.5/3.5/5.0MHz/R15 80-element
Optional Accessories	B/W video printer	
Video Output	PAL-D	
Power Supply	AC220±10%, 50Hz±1Hz	
Packaging	950mmX670mmX1170mm (main unit); 420mmX420mmX390mm (monitor)	
Net/Gross Weight	70kg/90 kg	

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Ultrasound Scanner with Trolley



- 12" non-interlaced monitor
- Wide clinical applications -- abdomen, urology, gynecology, obstetrics, cardiology, vascular and small parts
- Digital scan technology including various dynamic aperture, TGC, DSC, etc.
- LMP function, complete normal measurement, cardio function and OB measuring software, multi-parameter measurement for fetus weight, etc.
- Large capacity for cine loop and image storage
- Two probe connectors, six multi-frequency probes can be matched and switched automatically
- Probe protection, back-lit keyboard, parameter storage and software update capability



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