



Our company certified by ISO9001/13485

Create the health with science and technology

# US – 2000

Full Digital B Mode Ultrasonic Diagnostic Instruments

### Standard Configuration:

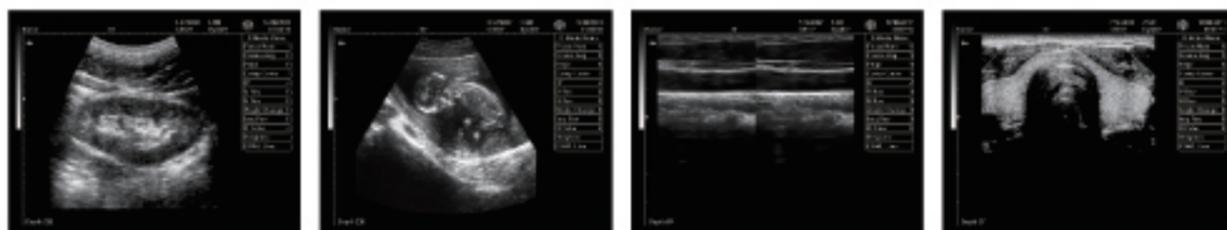
- Main Unit : 1PC
- 3.5 MHz multi-frequency convex probe: 1PC

### Optional Configuration:

- 6.5 MHz multi-frequency trans-vaginal probe
- 7.5 MHz multi-frequency linear probe
- 5.0 MHz multi-frequency micro-convex probe
- Color laser printer (Specified models)
- Thermal printer
- Trolley



### High-quality images



Kidney

Fetus

Carotid

Thyroid

Version number : ZL-9920000(1)-2011-01

# US-2000

Full Digital B Mode Ultrasonic Diagnostic Instruments

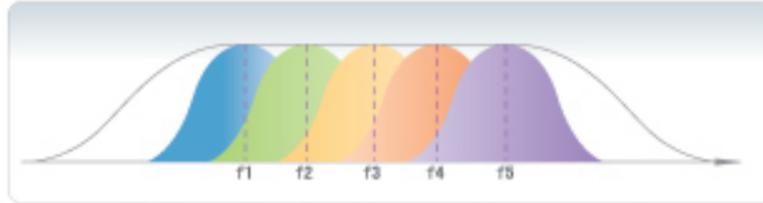


CityMed Co  
TEL: +964 7901 9422 02

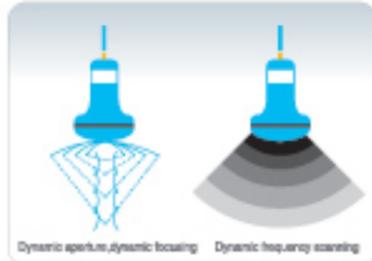


# US-2000

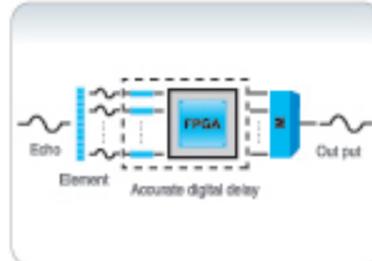
Full Digital B Mode Ultrasonic Diagnostic Instruments



Probe super-broad band frequency & frequency conversion



Real-time dynamic aperture, Dynamic frequency scanning, Dynamic filter



Adopt digital beam composite

## Innovative Full Digital Technology

- Advanced imaging technology
- New digital engine technology
- Real-time dynamic aperture
- Imaging technology

## Humanistic Design

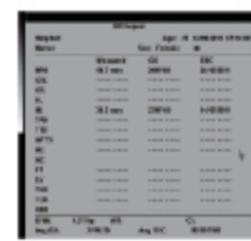
- 10' high resolution SVGA display, line by line scan without sparkle, protect the doctors' eyes, and reduce the visual fatigue
- New designed trolley
- Multi-language: Chinese, English, French, Russian, Portuguese and Spanish
- Energy saving

## Wide applications in clinic

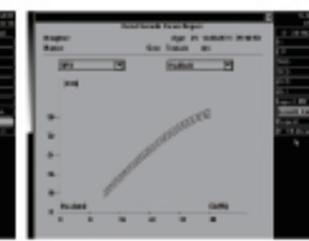
- Scanning mode: B, 2B, 4B, B/M, M
- 8 stages TGC adjustment
- 64 kinds body marks with probe direction
- Depth hoisting and local zooming
- Gravel positioning
- Puncture guide lines(2 adjustable guide lines of angle and position)
- Permanent 100 frames images saving
- 256 frames large capacity cine loop
- Image management: open, save, delete image. Batch image saving. Format the C drive. Set initial image
- High speed USB-A connector, support for large capacity USB disk (Support for document management/software upgrades/one-key storage)
- High speed USB-B connector, support for real-time image up loading (patient case report software is optional)

## Dedicated measurement software

- General measurement: distance, circumference, area, volume, angle, %stenosis
- Full set of OB measurement and analysis: BPD,CRL,GS,FL,HL,TAD,TBD,APBD,HC,AC,GA,EFW,FT,LV,THD,TCD,OFD,AFI,LMP, fetal growth curve, OB report
- Measurement and analysis of gynecology, urology and kidney
- Statistics: histogram, profile
- Report: OB report, fetal growth curve, gynecological report, urological report and kidney report



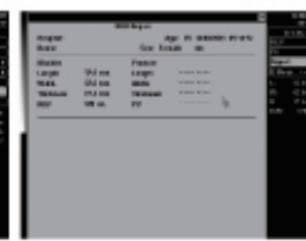
OB report



fetal growth curve



gynecological report



urological report



kidney report