

WED-160

Full Digital Ultrasonic Diagnostic System



www.welld.net



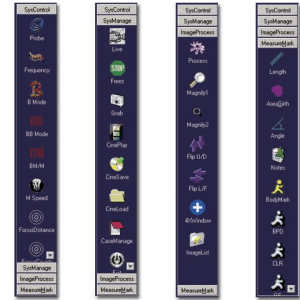
WED-160

Full Digital Ultrasound Diagnostic System

| What' s NEW ? |

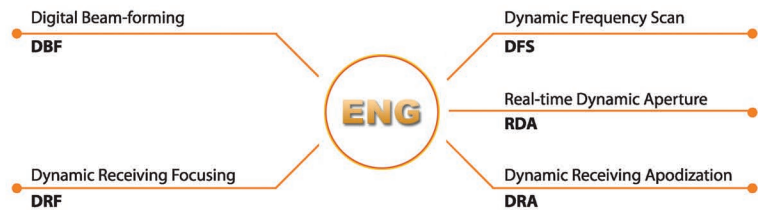


- Windows XP operation system system based
- 4 sets of scroll menus mouse control friendly
- Ultrasound Work–Station managing system
- Powerful measurement & calculation software packages
- Patient data managing system
- 4X windows
- Dicom 3.0



| Full Digital Technology |

Full digital engine with non tortured echo ensuring high definition images



| Image Gallery |

Originating from the full digital technology Advanced image processing



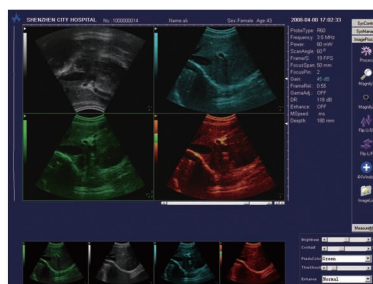
Normal view



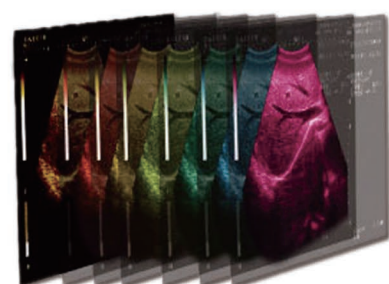
Zoom-in and smooth drifting



Abundant measurement packages



4X windows

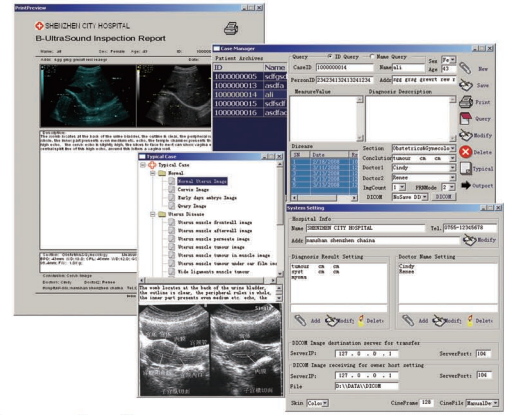


Display in different colours

| Diagnostic Reports and Printing |

With abundant user-friendly measurement and calculation software packages, WED-160 guarantees you solid diagnosis confidence for each clinical application.

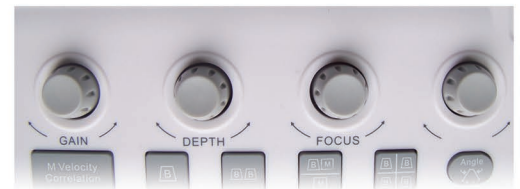
Patient data managing system enables you to save clinical images to each patient's personal data. You can easily handle patient data build-up, inquiry, modification, deletion with this powerful software. Newly introduced Typical Case Reference function offers great assistance during your clinical examinations.



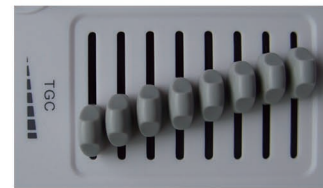
| Back-lit Keyboard |



| Digital Encoder Knobs |



| 8-Segment TGC Adjustment |



| Complete Interfaces |



Dual USB 2.0
Dicom 3.0
PAL-D video
RS-232
VGA

| 2 Probe Connectors |



| Multi-frequency Probe |



3.5MHz Convex



7.5MHz Linear



5.0MHz Micro-Convex



6.5MHz Transvaginal Convex



7.5MHz Endorectal Linear

WED-160

Full Digital Ultrasound Scanner

Technical Specification

- Scanning mode : Convex/Linear/Micro-convex
- Display modes : B,B+B,B+M,M,4B
- Scanning depth : 40mm-240mm
- Gray scales : 256
- Cine-loop : ≥ 500 frame
- Image permanent storage ≥ 1000 frames
- Hard disk : $\geq 80G$
- Image conversion : up/down, left/right, black/white
- Local zoom : 6 times both in real-time and frozen
- Measurement : General,Gynecology,ObstetricGynecology,Cardiac,Urology,Miniorgan,Orthopedics
- Port : PAL-D , USB 2.0, RS-232,XGA,DICOM3.0
- Monitor : 12 inch LCD
- Body marks : 40
- Comment : date&time, name, pid,sex, age, doctor, hospital, annotation (whole screen comment input)
- Wide application : abdominal, OB/GYN, urology, cardiology, small parts examination, etc.
- Power supply : AC 100V~240V, 50/60Hz
- Standard configuration : 60R/3.5MHz Convex
- Optional configuration : 7.5MHz Linear
 - 20R/5.0MHz Micro-Convex
 - 13R/6.5MHz Transvaginal Convex
 - 7.5MHz Endorectal Linear
 - Video Printer
 - Biopsy Bracket
 - Cart



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