

WED-660

Full Digital Ultrasound Diagnostic System



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| What' s NEW ? |

- Windows XP operation system based
- 4 sets of scroll menus mouse control friendly
- Ultrasound Work-Station managing system
- Powerful measurement & calculation software packages
- Patient data managing system
- THI(tissue harmonic imaging)
- 4X images
- pseudo color
- Dicom 3.0



| Full Digital Technology |

Full digital engine with non tortured echo ensuring high definition images



Digital Beamforming

| Image Gallery |

Originating from the full digital technology Advanced image processing



Normal view



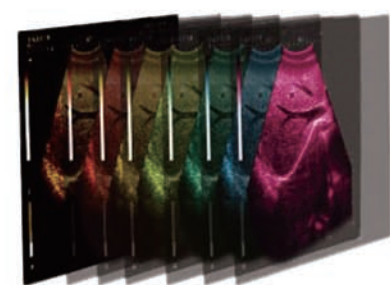
Zoom-in and smooth drifting



Abundant measurement packages



4X images

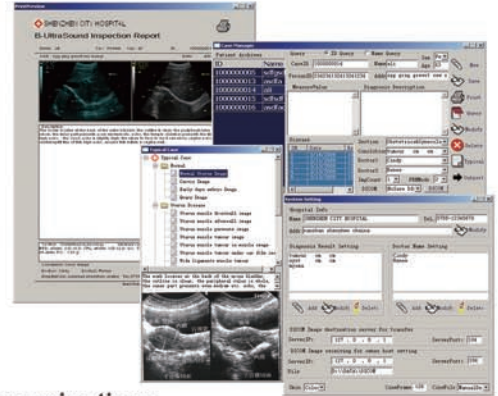


pseudo color

| Patient Data Processing |

With abundant user-friendly measurement and calculation software packages, WED-660 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 |

| Multiple Peripheral Equipment Connection |

DICOM 3.0 port supports the display and transfer of picture files in DICOM format.

External monitor connection is available via VGA port.

PS/2 port supports the use of mouse and keyboard.

Footswitch brings you convenience during operation.

With DVD Drive, Printer and internal Hard disk, you can save files wherever you want.



| Multi-frequency Probe |



60R/3.5MHz Convex



7.5MHz Linear



5.0MHz Micro-Convex



10R/6.5MHz Transvaginal Convex



13R/6.5MHz Transvaginal Convex



7.5MHz Endorectal Linear

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Technical Specifications

- 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 frames
- 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
- pseudo color : 10
- Measurement : General,Gynecology,ObstetricGynecology,Cardiac,Urology,Miniorgan,Orthopedics
- Probes selectable : convex, linear, micro-convex, transvaginal and endorectal
- Port: PAL-D,XGA,PS/2,USB2.0,DICOM3.0
- Monitor : 15 inch LCD
- Body marks : 40
- Comment : Pid,date&time, name, sex, age, doctor, hospital, annotation (whole screen comment input)
- Wide application : abdomen, OB/GYN, urology, cardiology,.....
- Power supply : AC 110V~240V, 50Hz/60Hz
- Probe connector : 2
- Standard configuration : 60R/3.5MHz Convex
- Optional configuration : L40/7.5MHz Linear
- 20R/5.0MHz Micro-Convex
- 13R/6.5MHz Transvaginal Convex
- 10R/6.5MHz Transvaginal Convex
- L40/7.5MHz Endorectal Linear
- DVD-RW
- Video Printer
- Biopsy bracket
- Foot switch



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