

ECO2

Powerful and Affordable B&W system



Ergonomics

- Rotatable LED (0~30°): tailer to different viewing angles
- · Ultra-compact & Ultra-light
- · Easy to carry
- · Keyboard: For easy and quick access
- · Dedicated cart TR 9000
- · Streamlined workflow

FCHO

- Advanced technologies:
 i-Image (Intelligent image optimization THI (Tissue Harmonic Image)
 SRA (Speckle Reduction Algorithm)
 Compound imaging
- · Full digital beam-former
- Trapezoid
- Automatic PW trace
- Chroma
- · Full screen display mode
- AIO (Automatic image optimization)

Advanced Imaging Technologies



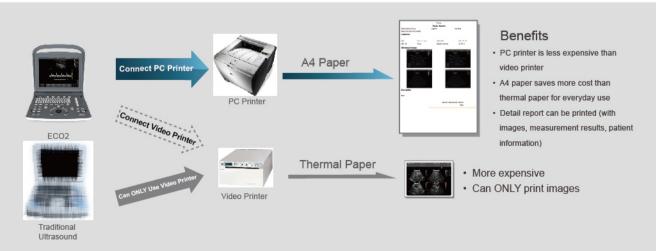
Economic

- The latest platform & more advanced chip-set: brings you better image quality and features at less cost in a more compact box
- Support PC printer, reduce investment & day to day paper cost
- · 8G memory card
- 500G harddisk (option)
- · Vehicular Charging

ECO-friendly

- · Less radiation
- · Less power consumption
- Longer usage life: LED
- Longer battery>2 hours

Support PC Printer





Great image quality



Median Sagittal Section, B Mode



Early Pregnancy, B Mode



Kidney,B Mode



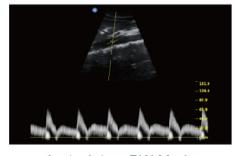
Liver, CPA Mode



Thyroid,B Mode



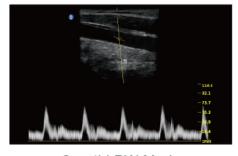
Gallbladder,B Mode



Aorta Artery, PW Mode



Thyroid, DPD Mode



Carotid,PW Mode

Specifications

Applications	Abdomen, OB/GYN, Vascular, Small parts(breast, testicles, thyroid), Musculoskeletal Conventional & Superficial, Pediatrics, Basic Cardiac
Imaging technologies	i-Image, Compound imaging, SRA, THI
Display Modes	B, B/B, 4B, M, B/M, PW, CPA, DPD
Gray Scale	256 Levels
Scanning Depth	240mm Max(depend on the probe types)
Probe Frequency	2.5 MHz - 11.0 MHz (Depend on the probe)
Cine Loop	256 frames
Zoom	4 steps
Software Packages	Dedicated measurement package: General, OB/GYN, URO, Cardiac, Vascular, Small parts
Archives Management	Patient information management, images record, exam report
Power Supply	AC 100V-240V, 50Hz-60Hz
Standard Configuration	1 probe connector, 3 USB ports, VGA port, Video port, LAN port, Full Screen Display Mode, i-Image, Chroma, SRA, Compound imaging, THI, 8G memory card, PW Mode
Option	2 probe connectors, DICOM, Water-proof keyboard cover, Carrying Case (BG-100), Cart TR 9000, Support PC Printer, Video Printer, Built-in Battery



2.5MHz-5.0MHz Convex С3-А



5.3MHz-10.0MHz Linear L7M-A



5.3MHz-11.0MHz Linear L7S-A



2.5MHz-5.0MHz Micro-Convex МС3-А





5.0MHz-10.0MHz Trans-Rectal



4.5MHz-8.0MHz Transvaginal V6-A



4.5MHz-8.0MHz Micro-Convex

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