

**CHISON**  
Value Beyond Imaging



*Full Screen Display Mode*

# ECO1

Premium Design, Surprising Price



[WWW.CHISON.COM](http://WWW.CHISON.COM)

# User-friendly and Modern Design



12 inch rotatable LED monitor (0~30°)  
with different viewing angles



One key to quickly save



Water-proof keyboard Cover



DICOM 3.0 (option), USB



Ultra-compact



Clips for quickly recall  
(CINE, Still images)

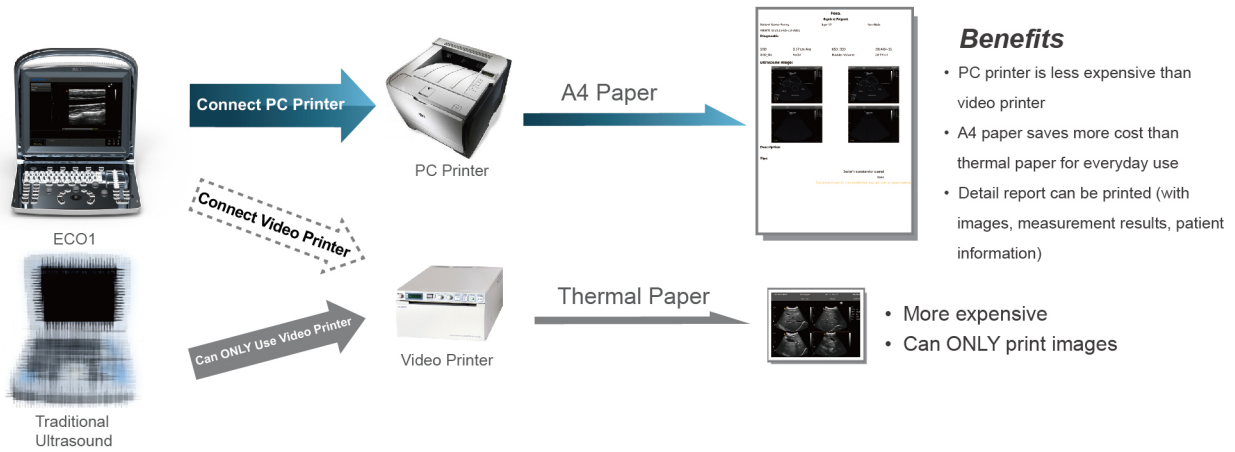


Carrying case (BG-100):  
go anywhere you want

# ECO1

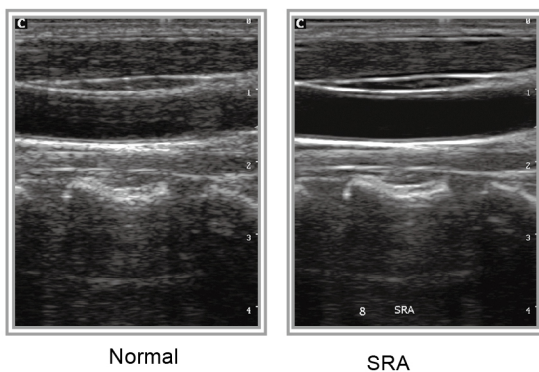
Premium Design, Surprising Price

## Support PC Printer



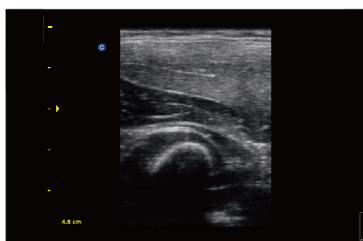
## Advanced Technologies

### Speckle Reduction Algorithm(SRA)

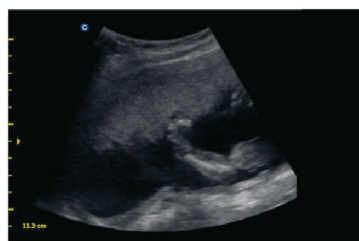


SRA is the technique that uses a variety of denoising algorithm to suppress speckle, smooth the tissue images, and make the faint edge more appearing.

## Great image quality



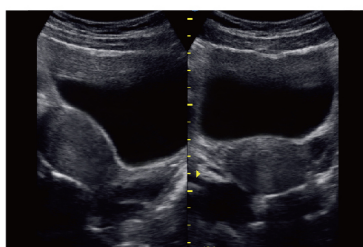
Elbow Joint, B Mode



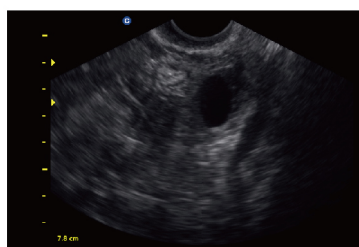
Fetal Hand, B Mode



Fetal Head, B Mode



Uterus, 2B Mode



Follicle, B Mode



Kidney, B Mode

# Specifications

Applications	Abdominal, OB/GYN, Urology, Pediatric, Small Organ(breast, testes, thyroid); Cardiac, Peripheral Vascular, Musculoskeletal Conventional & Superficial
Display Modes	B, B/B, 4B, M, B/M, PW
Zoom	PIP zoom & Pan zoom
Imaging Technologies	THI, i-Image, SRA, Compound imaging
Option	2nd Probe Connector, DICOM 3.0, Water-proof keyboard Cover, Carrying Case (BG-100 ), Support PC Printer, TR 9000, Built-in Battery



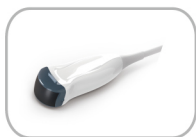
2.5MHz - 5.0MHz Convex  
C3-A



5.3-10.0MHz Linear  
L7M-A



5.3-11.0MHz Linear  
L7S-A



2.5 MHz-5.0MHz Micro-Convex  
MC3-A



4.5 MHz -8.0MHz Transvaginal  
V6-A



4.5MHz - 8.0MHz Micro-Convex  
MC6-A

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