

# CHISON

Value Beyond Imaging

CE 0197



## ECO3

12" LED  
Rotatable LED within 30°  
2 probe connectors  
Built-in battery: 2 hours  
Memory up to: 320G (optional)  
DICOM 3.0( optional ) , USB

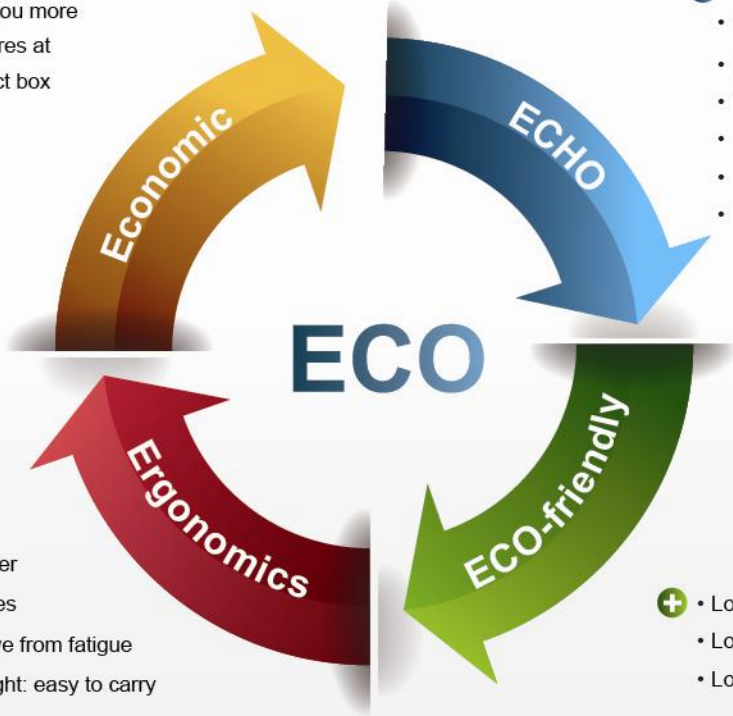


[WWW.CHISON.COM](http://WWW.CHISON.COM)



- + • Using the latest platform & more advanced chip-set brings you more advanced image and features at less cost in a more compact box
- Support PC printer \*: reduce investment & day to day paper cost

- + • Echography technology
  - Compound imaging
  - Full digital beam-former
  - Trapezoid imaging
  - i-image™
  - THI (Tissue harmonic imaging)
  - SRA (Speckle reduction algorithm)



- + • Rotatable LED monitor (0~30°) : tailor to different viewing angles
- Unique LED: reduce eye from fatigue
- Ultra-compact & Ultra-light: easy to carry
- Keyboard design: for easy and quick access

- + • Lower radiation
- Lower power consumption
- Longer life:LED





# Specifications

Applications	Abdomen, Obsterics, Gynecology, Urology, Vascular, Small Parts , Pediatrics, Cardiology.
Display Modes	B, B/B, 4B, M, B/M
Image Technology	Compound Imaging, Trapezoid imaging, Chroma, i-image™, THI, SRA
Probe Frequency	2.5MHz - 11MHz (Depend on the probe types)
Cine Loop	256 frames
Zoom	4 steps
Measurement Packages	General measurement, OB, Obstetrics, GYN, Urology, Abdomen, Cardiac B/M mode, Vascular, Small Part, Orthopedic, Pediatrics,
Archives Management	Patient information management, Patient images record, Patient exam report.
Documentation	Full screen documentation, Hospital name, Patient name, Date/time Annotation database available, Pre-saved phrases can be recalled
Power Supply	AC 240V-100V, 50Hz- 60Hz
Standard Configuration	Main unit + C3-A Convex (3.5MHz) probe+ Double probe connectors+ 3 USB ports +VGA port + Video port+Built-in Battery+LAN port
Optional	320G Hard disk , DICOM 3.0, Anti-water keyboard cover, Carry bag (BG-100) , Support PC Printer* (HP P2055D) ,TR-8000



One- key quick save



DICOM 3.0 (optional),USB



Carry bag (BG-100) (optional)



Ultra-compact



3.5MHz Convex  
C3-A



5.3-10.0MHz Linear  
L7M-A



5.3-11.0MHz Linear  
L7S-A



3.0 MHz Micro-Convex  
MC3-A



6.0 MHz Transvaginal  
V6-A



6.0 MHz Micro-Convex  
MC6-A



7.5 MHz Transrectal  
R7-A



5.0 MHz Micro-Convex  
MCSV-A



3.0 MHz Phase Array  
P3-A

## CHISON MEDICAL IMAGING CO., LTD.

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www.chison.com

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\*Please refer to the user manual for details

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