

TECHNICAL DATA SHEET

Portable B/W Ultrasound CHISON ECO2



Reference photograph. Confirm accessories and configuration in the quotation.

CHISON Ultrasound - Portable B/W Ultrasound CHISON ECO2

Advanced Imaging Technologies

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

ECHO

- 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)

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
- 320G harddisk (option)
- Vehicular Charging

ECO-FRIENDLY

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

Scanning Depth

240mm Max (depend on the probe types)

Probe Frequency

2.5 MHz - 11.0 MHz (Depend on the probe)

Cinema 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 3.0, Water-proof keyboard cover, Carrying Case (BG-100),Cart TR 9000, Support PC Printer, Video Printer, Built-in Battery

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.