

QBit 3

Slim · Smart · Significant · Streamlined



CHISON QBit 3, a slim console color doppler system , offers ideal patient care with its easy mobility , smart features, significant performance and streamlined workflow, to strengthen the clinical confidence and speed the diagnostic decision.



Slim Design

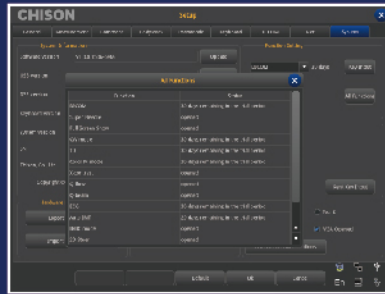


- 15" LED Monitor
-90°~90° rotatable
0 °~90° foldable
- Replaceable probe holder
- Cable management
- Facing front printer socket
- Rotatable keyboard: -45°~45°
- Two probe connectors



Smart Features

Demo Features

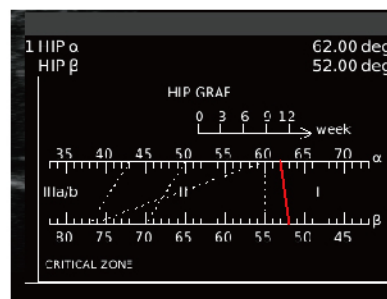


Complete DICOM function

DICOM SR, transfer, print, etc.
Professional DICOM structure report;
User definable measurement in DICOM SR;
User selectable DICOM transfer format;

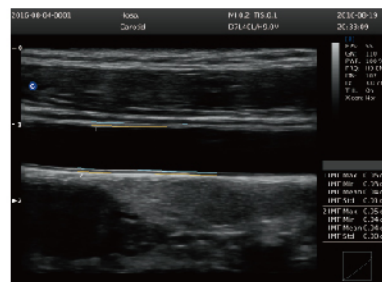


HIP graf & image rotation



- Use a graph for hip orthotics diagnosis, help to make a easier and more accurate diagnosis during pediatric hip scanning.
- Different angles indicate different level of hip dislocation, it is easier and more obvious to see with the aid of the graph (I, II, D, IIIa, IIIb,);
- Image rotation: 0°, 90°, 180°, 270°, for right hip scanning and measurement

Auto IMT



- The automatic intima-media thickness measurement for fast carotid exam
- Providing the detailed result of the intima thickness help to make the diagnosis automatically



Streamlined Workflow

the doctor to
during the

reformat, which
of the graph.

direction of the

- Streamlined process, six one key
- Shortcut key for quick reaction
- User -friendly interface
- Anatomy-specific presets
- Efficient data management

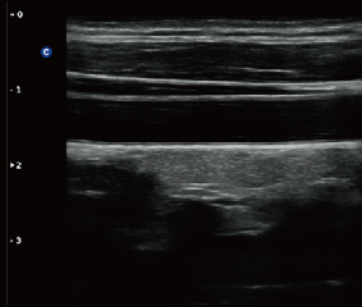


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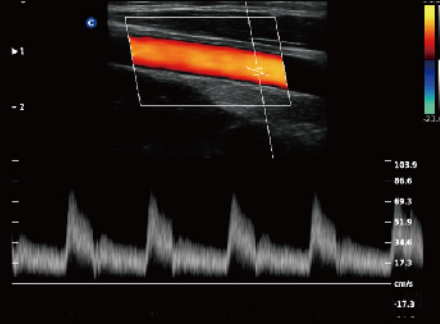
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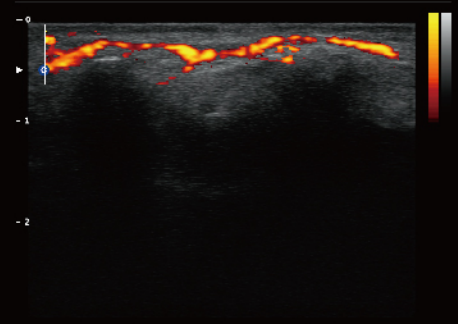
Significant Performance



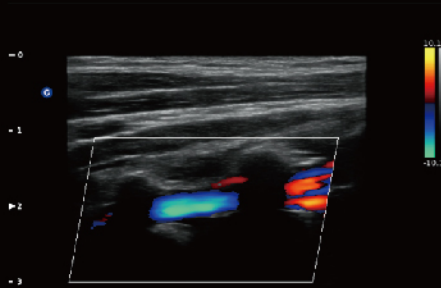
Carotid, B Mode



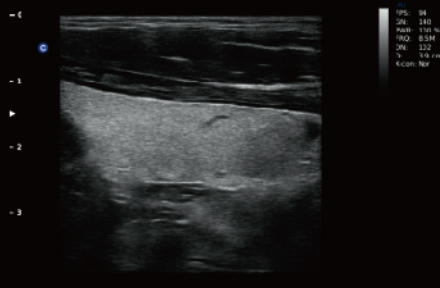
Carotid, PW Mode



Finger Vessel, CPA Mode



Vertebral Artery, C Mode



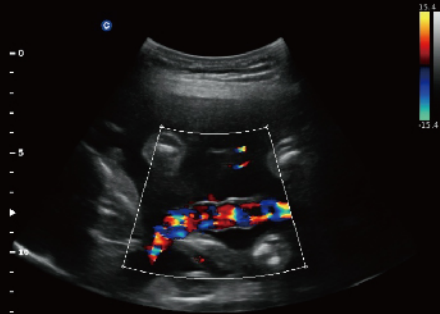
Thyroid, B Mode



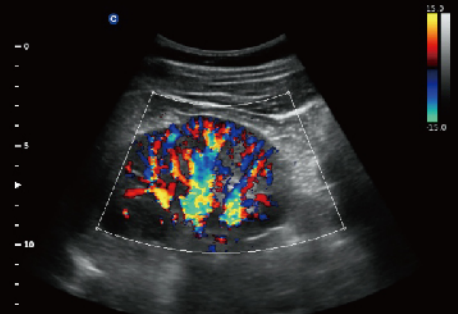
Liver, C Mode



Fetal Heart, B Mode



Umbilical Cord, C Mode



Kidney, C Mode

Specifications

Imaging Modes & Features

- . B, 2B, 4B, B/M
- . CFM, B/BC, PW
- . PD, Directional PD
- . Triplex
- . Trapezoidal Image
- . 2D Steer
- . Chroma B/M/PW
- . HIP graph
- . Full screen
- . Super Needle(option)
- . Auto IMT(option)
- . DICOM

Professional Clinical Applications

- . ABD
- . OB / GYN
- . Vascular
- . MSK
- . Small Parts
- . Urology
- . Pediatric

Image Processing Technologies

- . Speckle Reduction Algorithm (SRA)
- . Compound Image
- . Q-image
- . Q-flow
- . X-contrast
- . Q-beam
- . FHI



2.0 - 6.8 MHz Convex
D3C60L



4.0 - 15.0 MHz Linear
D7L40L



4.0 - 12.0 MHz Transvaginal
D6C12L



4.0 - 15.0 MHz Transvaginal
D7C10L



4.0 - 15.0 MHz Trans-Rectal
D7L40L-REC



2.0 - 6.8 MHz Micro-Convex
D3C20L



4.0 - 10.7 MHz Micro-Convex
D5C20L



4.0 - 12.0 MHz Micro-Convex
D6C15L

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QBit 3-20170825