CHISON
Value Beyond Imaging



General Catalogue

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PC-20191107 WWW.CHISON.COM

Value Beyond Imaging

Value Beyond Imaging

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CHISON

Value Beyond Imaging







CBit 9

Everything you need

- Aesthetic Industrial Design, 21.5 inch HD monitor
  10.1" HD touch screen with super responsive, customized layout
- Revolutionary platform and hardware architecture
- Innovative technologies: SonoContrast, SonoNeedle, SonoColor, Color panoramic Imaging
  SonoNeedle, better performance than traditional needle enhance technology
- Professional functions for OB: SonoAI-OB and SonoCrystal
- Versatile transducer selection: single crystal probe, TEE probe, high elements probe, 210°TV probe
- Revolutionary after sales solution: Hero Kit
- Complete cardiac package:Stress Echo,CW,LGC,TDI,Free M mode



3.5MHz
Convex D3C60L



6.0MHz
Phased array D5P64L



4.5MHz
Volume V4C40L



2.0MHz
Pencil D2D16L



7.5MHz
Linear D7L40L



5.0MHz
TEE(Adult) T5P64L



12.0MHz
(With FHI) Linear
D12L40L



5.0MHz
TEE (Pediatric)
MT5P48L



8.0MHz
Linear D8L50L



6.0MHz
Transvaginal D6C12L



7.5MHz
Transvaginal D7C10L



10.0MHz
Linear D10L30L



7.5MHz
Trans-Rectal D7L40L-REC



2.5MHz
Phased array D3P64L



3.0MHz
Micro-Convex D3C20L



6.0MHz
Micro-Convex D6C15L



8.0MHz
Linear M8L40L



8.0MHz
Linear M8L60L



CBit 8

- Aesthetic Industrial Design, 19 inch HD monitor,
  10.1" HD touch screen with high sensitivity
- Versatile transducer selection: single crystal probe, TEE probe, Bi-plane probe,
  intra-operational probe, high elements probe, 210° TV probe
- Powerful features: 4D, quantitive Elastography, HD Niche,Sono Crystal， SonoAI-OB
- Auto follicle detection, Auto breast / thyroid lesion detection
- Excellent Performance for confident diagnosis
- Easy-to-use workflow to release the daily fatigue
- Unique “hero-kit” for hassle-free maintenance


3.5MHz
Convex
D3C60L


4.5MHz
Volume
V4C40L


8.0MHz
Linear
M8L40L


3.0MHz
Micro-Convex
D3C20L


12MHz
(With FHI) Linear
D12L40L


2.5MHz
Phased array
D3P64L


6.0MHz
Micro-Convex
D6C15L


6.0MHz
Phased array
D5P64L


7.5MHz
Transvaginal
D7C10L


6.0MHz
Transvaginal
D6C12L


7.5MHz
Trans-Rectal
D7L40L-REC


8.0MHz
Linear
D8L50L


7.5MHz
Linear
D7L40L


10.0MHz
Linear
D10L30L


2.0MHz
Pencil
D2D16L


5.0MHz
TEE(Adult)
T5P64L


5.0MHz
TEE (Pediatric)
MT5P48L



CBit 6

Experts with in touch

- Aesthetic Industrial Design, 19 inch HD monitor
  10.1” HD touch screen with super responsive, customized layout
- intelligent Doppler, intelligent focus, saving time, efficiency
  and intelligent
- Dual-Screen Display for better view, Finger-gesture to zoom
  in and zoom out
- 210°TV probe to get more detail and information
- Intelligent software for OB, efficiency and accuracy
- Powerful features: 4D, Virtual HD, Elastography, curved panoramic
- Revolutionary after sales solution: Hero Kit
- Complete cardiac package:Stress Echo,CW,LGC,TDI,Free M mode




7.5MHz
Linear
D7L40L


6.0MHz
Transvaginal
D6C12L


3.5MHz
Convex
D3C60L


12.0MHz
(With FHI) Linear
D12L40L


6.0MHz
Micro-Convex
D6C15L


4.5MHz
Volume
V4C40L


7.5MHz
Transvaginal
D7C10L


3.0MHz
Micro-Convex
D3C20L


2.5MHz
Phased array
D3P64L


6.0MHz
Phased array
D5P64L

SonoBook™ 9

Fast • Precise • Cutting-edge

Auto-ambient adjustment

Green

WIFI



- Artistic design with durable and tiny body
- 15" LED high resolution monitor, 120° rotatable
- Comprehensive cardiac measurement package: Stress Echo, auto IMT, semi-automatic simpson measurementt, PISA, and more
- Versatile probes cover 1.5MHz to 23MHz range
- Wider range of the transducers cover different solutions: New technology transducer, TEE, Bi-plane, intra-operational probe, high elements probe
- builtin battery, easy to swap
- Smart software package
- Dedicated trolley with triple probe connectors, adapter space, printer socket
- DVI-I, DICOM, VIDEO, WIFI, USB3.0, etc.
- Advanced technologies: FHI, X-contrast, Q-beam, Q-flow, Q-image







7.5MHz
Transvaginal
E7MW-V



12.0MHz
Linear
L12b-V



3.0MHz
Convex
C3-V



7.5MHz
Linear
L7-V



10.0MHz
(With FHI) Linear
L12-V



8.0MHz
Linear
L8M-V



8.0MHz
Linear
L8M5-V



9.5MHz
Linear
L10i-V



18.0MHz
Linear
L18-V



7.5MHz
Linear
L7SVA-V



2.5MHz
Phased array
P2-V



5.3MHz
Phased array
P5-V



5.0MHz
TEE(Adult)
T5-V



2.0MHz
Pencil
CW2-V



3.0MHz
Micro-Convex
MC3-V



6.0MHz
Micro-Convex
MC6-V



6.0MHz
Transvaginal
E6-V



7.5MHz
Transvaginal
E7W-V



7.5MHz
Trans-Rectal
R7-V



4.5MHz
Volume
VC4-V



SonoBook™ 8

- Artistic design with durable and tiny body
- 15" LED high resolution monitor, 120° rotatable
- Powerful functions: quantitive Elastography, Super Needle, Real Time Panoramic, TDI, Free M, Color M, HIPPA
- Comprehensive measurement package for general purpose, OB/GYN, vascular, cardiac etc
- Button probe dedcated for POC with programmable buttons
- Builtin battery,
- Smart software package
- Dedicated trolley with triple probe connectors, adapter space, printer socket
- DVI-I, DICOM, VIDEO, WIFI, USB3.0, etc.
- Advanced technologies: FHI, X-contrast, Q-beam, Q-flow, Q-image

SonoBook™ 6

Advanced Capabilities within Laptop Design

- 15" LED HD monitor, 120° rotatable
- Truly portable design<12 lbs
- Longer battery life , fast battery swap
- Triple probe connector and precision cart (optional)
- SonoDocking: DVI-I, Foot-Switch, Video-Out, remote, S-Video, for fast data transfer
- Auto IMT, Super needle, HIP Graf
- Six-one-key Procedure
- Anatomy-specific Presets
- Efficient Data Management
- User-friendly Interface
- Shortcut keys for quick access
- Auto Measurements



QBit 9

Smart Ultrasound

- 19" LED up & down 90° foldable
- Hassle-Free maintenance
- Breakthrough new technologies: FHI, X-contrast, Q-flow, Q-beam, Q-image
- Professional cardiac packages: Stress Echo, CW, PISA, TDI, Free M mode, Color M mode, ECG,
- Semi-Automatic measurement
- Elastography
- TEE
- Advanced 4D technologies: Virtual HD, Depth View
- Built in battery 80min (optional)





QBit 7

Experience the Ultra-Mobility

- Versatile diagnostic solutions
- Intelligent workflow, simplified keyboard
- Advanced 4D technologies: Virtual HD, Depth View
- Breakthrough new technologies: FHI, X-contrast, Q-flow, Q-beam, Q-image
- Built in battery 80min (optional)
- CW, TDI, Free M mode, Color M mode, ECG









QBit 5

Redefine the console color doppler system

- 15″ high resolution LED monitor
- 2 probe connectors (standard), 6 USB ports
- Breakthrough new technologies: FHI, X-contrast, Q-flow, Q-beam, Q-image
- CW, TDI, Color M mode, ECG
- 2D steer, B/BC, Super Needle
- Intelligent workflow, simplified keyboard
- Auto IMT
- HIP Graf




3.5MHz Convex
D3C60L


7.5MHz Linear
D7L40L


2.5MHz Phased array
D3P64L


7.5MHz Trans-Rectal
D7L40L-REC


3.0MHz Micro-Convex
D3C20L


6.0MHz Micro-Convex
D6C15L


6.0MHz Transvaginal
D6C12L


7.5MHz Transvaginal
D7C10L


12.0MHz Linear
D12L40L

QBit 3

Slim • Smart • Significant • Streamlined

- 15” LED Monitor, -90°~90°rotatable, 0°~90°foldable
- Cable management
- Facing front printer socket
- Rotatable keyboard: -45°~45°
- Two probe connectors
- HIP Graf & image rotation
- Auto IMT
- Streamlined process, six one key
- Shortcut key for quick reaction
- User-friendly interface
- Anatomy-specific presets
- Efficient data management




3.5MHz Convex
D3C60L


7.5MHz Linear
D7L40L


6.0 MHz Transvaginal
D6C12L


7.5 MHz Transvaginal
D7C10L


3.0 MHz Micro-Convex
D3C20L


7.5 MHz Trans-Rectal
D7L40L-REC


6.0 MHz Micro-Convex
D6C15L

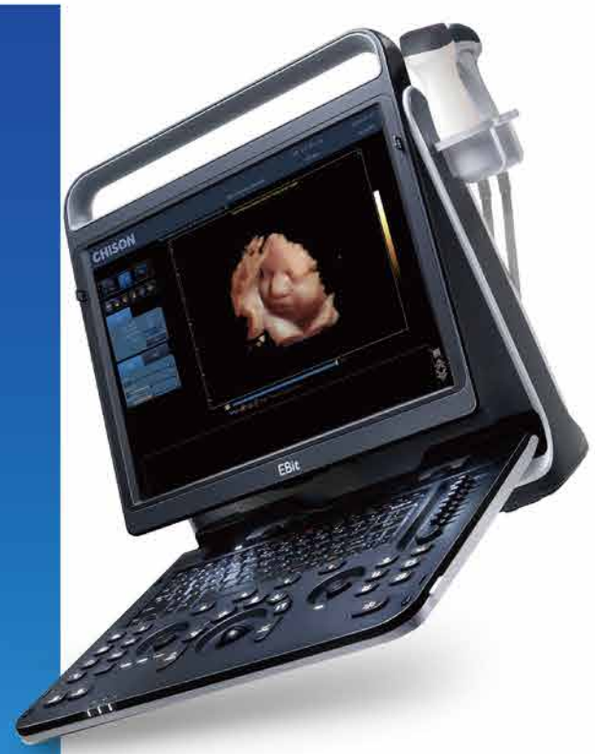




Complete DICOM function

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

- Light Weight (7.5kg)
- 15″ LED (rotatable 0°-30°)
- Removable battery, 120 minutes in active mode
- Dual transducer ports
- Ergonomic trolley (accessory box, printer & probe holders)
- Full Screen display Mode
- Advanced CW, TDI, Color M Mode, ECG, PISA
- Innovative technologies: FHI, Q-image, X-contrast, Q-flow, Q-beam
- Professional package



EBit 60

All the
power you need







EBit 50

- Light Weight (7.5kg)
- 15″ LED (rotatable 0°-30°)
- Innovative technologies: FHI, Q-image, X-contrast, Q-flow, Q-beam
- High frequency linear probe (up to 18MHZ)
- 2D Steer, Super Needle, B/BC
- Removable battery, 120 minutes in active mode
- Dual transducer ports
- Ergonomic trolley (accessory box, printer & probe holders)
- Full Screen display Mode
- Vascular and MSK solutions





- Light weight(7.5kg)
- 15”LED monitor(rotatable 0°~30°)
- Nice 2D image with good contrast, high penetration for abdomen, best color performance with high sensitivity.
- unique technologies: FHI, Q-image, Q-flow, Q-beam and X-contrast
- 4D,Virtual HD, easy to get 4D image

EBit 30





2.0 - 6.8 MHz
Convex C3-E



4.0 - 15.0 MHz
Linear L7-E



7.0 - 18.0 MHz(With FHI)
Linear L12-E



4.0 - 15.0 MHz
Linear L7W-E



4.0 - 12.0 MHz
Transvaginal V6-E



4.0 - 15.0 MHz
Transvaginal V7-E



4.0 - 15.0 MHz
Trans-Rectal
L7R-E



2.0 - 6.8 MHz
Micro-Convex MC3-E

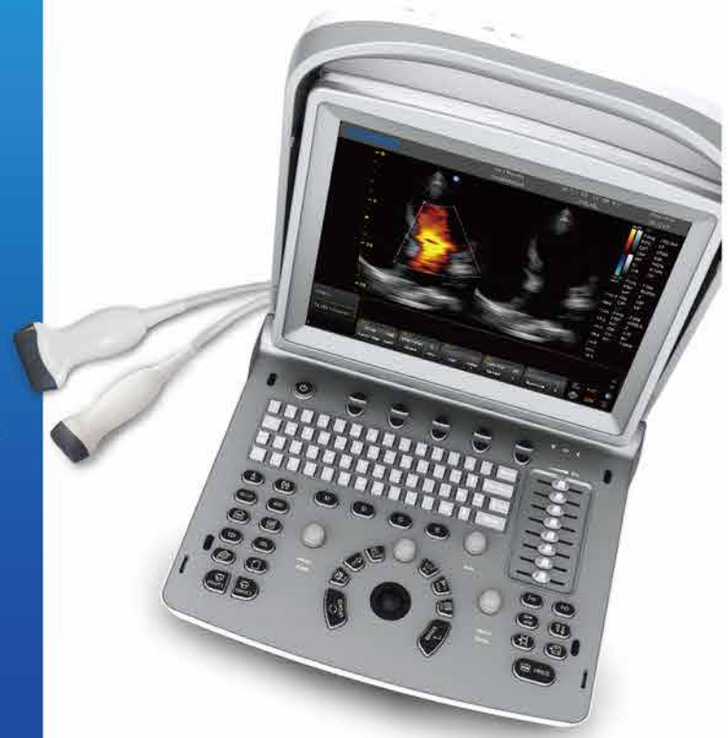


4.0 - 12.0 MHz
Micro-Convex MC6-E



2.0MHz-6.8MHz
Volume V4-EV

30° rotatable LED screen
B, C, DPD, CPA, D, M, CW
Streamlined workflow (6-one-key step)
Better solution for accessories: Carry case (BG-100) & Cart TR 9000 &
Water-proof keyboard cover
Support Triplex, B/BC, B Steer, Super Needle
Cardiac Application: Phased array probe, CW, TDI
Compound Imaging, SRA, THI
2D Steer, Super needle
Triplex, Automatic PW trace



ECO 6



TR 9000



3.5MHz Convex
C3-A



7.5MHz Linear
L7M-A



9.0MHz Linear
L7S-A



3.0MHZ Phased Array
P3-A



6.0MHz Transvaginal
V6-A



7.5MHz Trans-Rectal
R7-A



3.0MHz Micro-Convex
MC3-A



6.0MHz Micro-Convex
MC6-A

SonoTouch™ 30

Get In Touch With The Future Of Ultrasound





ECO 5

- 6.5KG (With Battery)
- Mode: B, C, M, PW
- PW Doppler with auto-trace
- Wide viewing angle (0 - 180°), from left to right
- Built-in battery (>2 hours)
- 12 inch rotatable LED monitor (0-30°)
- Full screen display mode

Ultra-Portable,
Ultra-Affordable
Color doppler



ONE KEY TO **FULL SCREEN**

- Touch Screen, icon-driven, easy to use
- Quick boot within 30 seconds
- Long battery life up to 2.5 hours
- Compact, durable, water proof (from panel)
- High-resolution LED screen
- Portable stands with adjustable viewing angles
- Versatile imaging functions and report management software
- 3 USB ports and DICOM (option)
- Super Needle (option)
- B, CFM, PW, M, 2B, 4B



ECO 3 EXPERT

Compact Design & Energy-efficient

- 30° rotatable LED screen
- THI, SRA, i-Image, Compound imaging
- Long battery life: ≥2 hours
- Great image quality: Support B, 2B, 4B, B/M, M, PW
- Professional accessories: Carry case (BG-100)
- Support PC printer and video printer
- Better solution with Cart TR 9000, Anti-water keyboard cover
- User-friendly and modern design
- Streamlined workflow (6-one-key step)
- Chroma

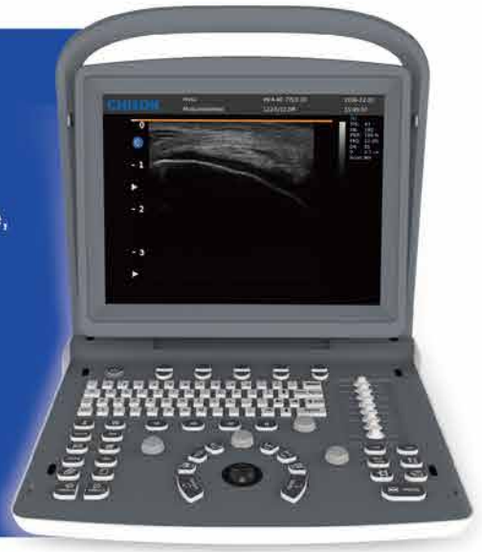


- Full Screen display mode

ECO 2

Powerful and affordable B&W system

- Mode: PW, B, M
- PW Doppler with auto-trace
- Ultra-light, Only 6kg
- Advanced image technologies: THI, SRA, i-Image, Compound imaging
- Better solution for accessories: Carry case (BG-100) & Cart TR 9000
- 12 inch LED display
- Full screen display mode





ECO 1

One key to enlarge image to Full Screen



Ultra-light, Ultra-portable

- Ultra-light, Only 6kg
- Advanced image technologies: THI, SRA, i-Image, Compound imaging
- Trapezoidal mode
- Better solution for accessories: Carry case (BG-100) & Cart TR 9000
- Anti-water keyboard cover
- Chroma