

Value Beyond Imaging

- SonoAir
- XBit 90
- XBit 80
- SonoEye
- CBit 10
- CBit 9
- CBit 8
- CBit 6
- CBit 4
- SonoBook 9
- SonoBook 8
- SonoBook 6
- QBit 9
- QBit 7
- QBit 5
- QBit 3
- EBit 60
- EBit 50
- EBit 30





- The world's lightest and thinnest portable ultrasound: 2.1 kg & 26 mm.
- Aluminum metal material for durable use.
- Maximum probe ports up to 4, easy to connect.
- 14.1 inch vibrant touch screen, smoothly swipe, pinch, or zoom to optimize your image.
- Built-in trackpad allows you to achieve daily exams more effortlessly.
- Innovative 3D user interface, designed for user experience.
- Super fast response time: 25s to power on, 3s to shut down, 3s to wake up
- Higher integration, Lower consumption: 180mins+ for scanning, 36hours+ for standby mode.
- Unique touch ID, strong protection for your privacy and data security.
- Dedicated trolley with height adjustable, small size, easy to move.



SonoAir by CHISON

Redefine the Future of Portable Ultrasound



7L: 7.5MHz
Linear



3C: 3.0MHz
Convex



6MC: 6.0MHz
Micro-convex



3S: 2.5MHz
Phased Array



6E: 6.0MHz
Endocavity



XBit 90

- 23.8 inch monitor and 13.8 inch touch screen can be customized.
- intelligent tools for different applications
- Versatile functions: SonoColor , SonoFlow , SonoContrast , SonoRemote ,Strain and strain rate and more professional functions.
- Powerful PC base on latest i7 CPU to process the complex algorithm and features, improve the frame rate as well
- Variety Transducers can be provided: Signal- crystal transducer, High density transducer, Trans-vaginal volume transducer, Wide angle trans-vaginal probe.
- Super easy-to-use workflow



XBit 80

- Elegant outlook:23.8 inch HD LED monitor together with 13.8 inch large sensitive touch screen. Support dual screen display and layout customized.
- Innovative NIT platform with advanced technologies:WMT,iCBT,NRT,FAS+ ,providing an excellent performance.
- Dedicated functions for different clinical applications:SonoNeedle,SWE,SonoContrast ,MVI,SonoPW,Strain for cardiovascular; SonoAI-OB and Sonocrystal ;
- Variety Transducers can be provided: Signal- crystal transducer, High density transducer, Trans-vaginal volume transducer, Wide angle trans-vaginal probe.



SonoEye



- Ultra-Portable, half weight of a phone
- Ultra-Rapidly, 3s to turn on and quickly response
- Ultra-Waterproof, sterilize and clean freely
- Multi Connection, a flexibility connection with smart phone or pad
- Multi Mode, supply with B, C, PW, M, CPA, DPD, 2B mode
- Multi Application, Emergency medicine, Critical care, Anaesthesiology,
- Musculoskeletal, Vascular Access, other POC

CHISON SonoEye offers a variety of clinical solutions with different Scanner. Highly personalized design helps to meet your every need.



SonoEye P1

9.0MHz, 30mm,
Peripheral Vessel, MSK,
Small Parts, EM, etc.



SonoEye P2

7.5MHz, 40mm,
Vascular, MSK,
Nerve, Lung,
Small Parts, EM, etc.



SonoEye P3

2.5MHz, Cardiac,
Abdomen, Lung, EM, etc.



SonoEye P5

3.5MHz, Abdomen,
Lung, OB, GYN,
Urology, EM, etc.



SonoEye P6

6.0MHz, Pediatric
Abdomen, Cardiac, EM,
etc.





CBit 10

Premium at hand

- 23.8 inch monitor and 13.3 inch touch screen can be customized
- Dual-screen display for better view, finger-gesture to Zoom in and Zoom out
- Revolutionary platform and hardware architecture
Diversified Clinical Applications: Auto EF, Strain and strain rate, SonoColor, Intelligent Doppler, Color Panoramic Imaging, SonoContrast, Auto Face, SonoCrystal, SonoRemote and more Intelligent functions.
- Wider range of the transducers cover different solutions: Signal-crystal transducer, High frequency linear probe, Trans-vaginal volume transducer, Wide angle trans-vaginal probe, Bi-plane probe ,4D TV probe



Convex Transducer



D3C20L



D6C15L



D3C60L

Linear Transducer



D7L40L



D12L40L



M8L40L



D8L50L



M8L60L

Transvaginal Transducer



D6C12L



D7C10L

Transrectal Transducer



D7BC8



D7L40L-REC

Phased Array Transducer



D3P64L



D5P64L



D3P64LS

Special Transducer



T5P64L



D2D16L



D10L30L

Volume Transducer



V6C10L



















V4C40L



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		8.0MHz Linear D8L50L		8.0MHz Linear M8L60L
	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		



CBit 8

- Aesthetic Industrial Design, 21.5 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, quantitative 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



2.5MHz Phased array D3P64L



6.0MHz Micro-Convex D6C15L



6.0MHz Phased array D5P64L



12MHz Linear D12L40L



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



CBit 6

Experts with in touch

- Aesthetic Industrial Design, 21.5 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

CBit 4

Make Life Simple



- Industry-leading Design , 21.5 inch LED monitor, Integrated 10.1 inch HD touch screen with super responsive, customized layout
- Dual-Screen Display, Easy to slide, Finger-gesture to ZOOM in and ZOOM out, For convenient measurement, rotation
- Intelligent Focus, Intelligent Doppler , saving time and efficiency
- Intelligent software for women's healthcare: 4D , Virtual HD , Depth View, Smart Volume Slice, HD Niche, Quantitative Elastography, Auto Follicle detection , Auto Breast Lesion detection
- Wide angle transvaginal probe to get more details and information
- Humanized design delivers the superior work stream
- Unique after sales solution: " hero kit "



2.0MHz-6.8MHz
Convex
D3C60L



7.0MHz-18.0MHz
Linear
D12L40L



1.5MHz-5.3MHz
Phased array
D3P64L



2.0MHz-6.8MHz
Volume
V4C40L



4.0MHz-15.0MHz
Transvaginal
D7C10L



4.0MHz-15.0MHz
Linear
D7L40L



2.0MHz-6.8MHz
Micro-Convex
D3C20L



4.0MHz-12.0MHz
Transvaginal
D6C12L



4.0MHz-12.0MHz
Micro-Convex
D6C15L



SonoBook 9™

Fast • Precise • Cutting-edge



- 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 measurement, 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





SonoBook 8™

- Artistic design with durable and tiny body
- 15" LED high resolution monitor, 120° rotatable
- Powerful functions: quantitative 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 dedicated for POC with programmable buttons
- Built-in 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

- 21.5" 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

- 19" 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



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



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



3.5MHz Convex C3-E 7.5MHz Linear L7-E 12.0MHz Linear L12-E 2.5MHz Phased array P3-E 6.0MHz Phased array P6-E 4.5MHz Volume VC4-V



6.0MHz Transvaginal V6-E 7.5MHz Transvaginal V7-E 7.5MHz Trans-Rectal L7R-E 3.0MHz Micro-Convex MC3-E 6.0MHz Micro-Convex MC6-E



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



3.5MHz Convex C3-E 7.5MHz Linear L7-E 12.0MHz Linear L12-E 7.5MHz Transvaginal V7-E



7.5MHz Trans-Rectal L7R-E 3.0MHz Micro-Convex MC3-E 6.0MHz Transvaginal V6-E 6.0MHz Micro-Convex MC6-E 2.5MHz Phased array P3-E

- 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