

General Catalogue

CHISON Medical Technologies Co., Ltd

Sales & Service Contact Address:

No.9, Xinhuihuan Road, Xinwu District, Wuxi, Jiangsu, China 214028

TEL: 0086-510-85310937 FAX: 0086-510-85310726 EMAIL: export@chison.com.cn

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WWW.CHISON.COM

Value Beyond Imaging

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CHISON

Value Beyond Imaging

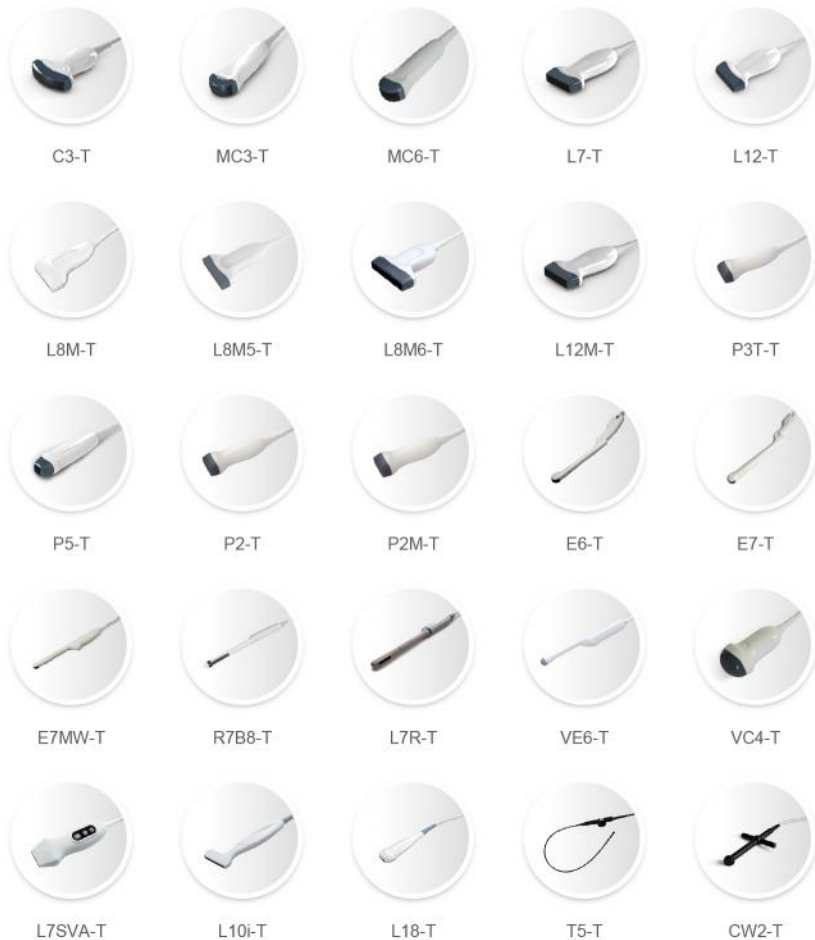


XBit 90

- 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



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 mode
- Multi Application, Emergency medicine, Critical care, Anaesthesiology, Musculoskeletal, Vascular Access, other POC



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, 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



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



CBit 4

Make Life Simple



- Industry-leading Design , 19inchLED 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
Curves
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-Curves
D3C35L



4.0MHz-12.0MHz
Transvaginal
D8C12L



4.0MHz-12.0MHz
Micro-Curves
D8C15L



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

- 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



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



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



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



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

