System Specifications:
- MultiFrequency with probes from 2 to 10MHz
- Automatic Probe Recognition
- Image Depth from 2 to 30cm
- Up to 120fps depending on settings
- Cineloop with over 1000 frames storable in AVI, JPG, BMP, PNG, TIF and DCM format
- Zoom Modes from 60 to 600% in All Display Modes
- Unlimited programmable presets
- Multilanguage
- User Interface: Chinese, English, German, Italian, Korean, Lithuanian, Magyar, Polish, Romanian, Russian, Spanish.

Standard Configuration:
- Host 1 unit
- Convex probe 1 pcs
- Linear or Trans-vaginal probe 1 pcs
- Computer keyboard and mouse 1 set

Optional:
Linear, Trans-vaginal, Micro-convex, Rectal probe
3D/4D imaging software, UPS, Trolley, Printer

Feature:
22 inch color LED Touch Screen
With multiple probes to fit different uses and budgets
Imaging Mode: B, BB, M, CD, PWD, CFM, DPDI, HPRF, THI
High Definition Multiple Color Doppler mode imaging, include supports most Doppler imaging and advanced imaging processing for cardiac, vascular access, and OB diagnostics.
Can be equipped in addition with 3D and panoramic image processing for volume reconstruction, visualization, segmentation, and measurement.
Can install and run all applications with Microsoft® Windows® including patient management systems for better follow up, as well as network tools to access PACS data.
Large volume store and preview, edit records (image, voice comments, cineloop video) by hardisk, USB flash disk, DVD
Triplex Display: Real-time triplex display B/ Color Doppler/ Pulsed Spectral Doppler (Three TGCs can be adjusted respectively)
THI (Tissue Harmonic Imaging) technology: Suppress speckle noise, brighten image and improve the image quality
One-key Optimization: One key for eight-parameter adjustment, easy image optimization.
Powerful Measurement Software: Versatile clinic-oriented measuring software package
Image Management: Versatile image format/ large capacity cineloop storage/ preview/ edit
Can maintain and update by internet
Space saving by the integration of color doppler ultrasound scanner and office computer, and can either lay on a desk or be wall mounted.
Can be controlled either through a regular PC keyboard and a mouse, or a dedicated ultrasound keyboard.
Except general use, special suit for use in operation room or ambulances
2 probe sockets Powerfull veterinary version software

Imaging Modes:
- B, B+B, 4B, B+M, M
- Color Doppler (CFM)
- Power Doppler (DPDI)
- Directional Power Doppler (DPDI)
- Pulsed Wave Doppler (PWD) + Duplex/Triplex
- HPRF, THI