M7Vet Hand-carried Color Doppler Diagnostic Ultrasound System

M7Vet Hand-carried Color Doppler Diagnostic Ultrasound System is a premium imaging platform with gorgeous design for veterinarians. With powerful image optimization techniques, intelligent workflow, abundant veterinary measurement and analysis packages, and specialized probes, M7Vet provides more detailed information for confident diagnosis.

Dedicated Workflow
- One button image saving
- iTouch™: Intelligent image optimization for B, color and PW mode
- iZoom™: Automatically expand the image to full screen
- Editable report and print preview
- 320GB hard disk and high speed USB port for direct data transfer
- iRoam™: 802.11 b/g wireless data transfer solution

Professional Design for Veterinary Use
- Veterinary information management
- Veterinary body mark
- Veterinary comment
- Veterinary OB table
- Specialized measurement and analysis packages for different animals
- User-defined formulas for more applications

Outstanding Image Quality
- Phase Shift Tissue Harmonic Imaging
- iClear™: Adaptive Speckle Suppression Imaging
- iBeam™: Spatial Compounding Imaging
- Octal-beam Imaging: greatly improve the frame rate for color Doppler imaging, especially in cardiovascular application
- New Transducer Technology: enhanced signal transmission for better image quality

Versatile General Solutions
- EnFOV: Extended Field of View (FOV) for convex probes
- Trapezoid imaging for wide field of view
- iScape™: View: real-time panoramic imaging with velocity indicator
- B-steer

Powerful Cardiovascular Solutions
- Auto Doppler-trace and calculation
- Free Xros™ Imaging: Anatomical M mode
- Free Xros CM™ Imaging: Anatomical Curved M mode
- Tissue Doppler Imaging: full functional TDI (TVI, TDI, TVM, TVD)