



BMV Veterinary Systems

PRODUCT CATALOG



www.bmv-vet.com

BMV
TECHNOLOGY

BPU90 Vet

Doppler ultrasound scanner

- ▶ Sleek and lightweight console with a small footprint
- ▶ Wide-angle 15" high resolution LED with articulated arm for easy viewing and safe system movement;
- ▶ MicroFine™ Focusing technology
- ▶ Patented fusion signal progressing technique
- ▶ Tissue Harmonic Imaging
- ▶ QuickScan optimized function
- ▶ Adaptive color and adaptive Doppler
- ▶ Preset clinical applications
- ▶ Fully DICOM 3.0 connectivity improves imaging data management
- ▶ Optimum imaging quality in the same grade



BPU60 Vet

Ultra-portable Color Doppler Ultrasound System

- ▶ New "Pure imaging diagnosis" platform
- ▶ Excellent for cardiac, vascular, obstetrical and abdominal imaging etc
- ▶ Support high and low frequency phased array probe
- ▶ QuickScan optimized function
- ▶ Special patented BMV's veterinary software
- ▶ Breakthrough ergonomics
- ▶ 15" Sharp brand LED monitor
- ▶ 0~45° tilting to view it freely and comfortably
- ▶ Two transducer socket, up to 12 types probe meet all of veterinary applications
- ▶ Rich Peripherals Ports: (VGA,HDMI,2 USB,S-Video, ethernet),DICOM
- ▶ Optimum imaging quality in the same grade

Equine/Small Animal/Zoo and Marine Mammal

PRODUCT LINE

PT50C Vet

Full Touch Color Doppler Ultrasound System

- ▶ Price/ Performance
- ▶ Excellent for cardiac,vascular& abdominal imaging etc
- ▶ Latest design, 15" full Touch screen, the most lightweight touch ultrasound with 3 active probe connectors
- ▶ High definition large touch screen, adjustable viewing angle
- ▶ High resolution images, Multi- wideband frequency conversion transducers
- ▶ Simply software work flow, Auto Image Optimized, Improve work efficiency
- ▶ Wi-Fi Available, DICOM 3.0
- ▶ Long-lasting Battery is pluggable and can Continuous working 2h
- ▶ Rich and Professional calculation software
- ▶ Professional Veterinary probe, Animal body mark, Annotation and measurement software



BCU70 Vet

Portable Veterinary Ultrasound

Compact veterinary color doppler system with professional measurement, calculation packages and specialized veterinary exam modes, bodymarks, and high density transducers for veterinary application. These enable veterinarians to diagnose in anytime and anywhere with great confidence.

- ▶ Highly intuitive layout.
- ▶ Adaptive Image Micro-environment Enhancement (AIME).
- ▶ Tissue Harmonic Imaging (THI).
- ▶ Tissue Specific Imaging (TSI).
- ▶ 15" LCD monitor with over 150° viewing angle.
- ▶ Backlit control keys and Qwerty keyboard.
- ▶ Low fan noise and heat.
- ▶ 4 wheels swivel multi-functional trolley cart.
- ▶ 3 probe connectors (with expanding transducers connectors).
- ▶ 4 USB ports.
- ▶ Extended interface.
- ▶ DICOM 3.0.



PT50A Vet

Full Digital B/W Ultrasound System

- ▶ Price/ Performance
- ▶ Preset clinical applications
- ▶ Wide-angle 15" high resolution touch LED
- ▶ Quick saving of images for storage and archiving
- ▶ Tissue Harmonic Imaging
- ▶ Up to 3 hours continuous work
- ▶ Three transducer connector, 1024 digital channel



Equine/Small Animal/Zoo and Marine Mammal

PRODUCT LINE

BPU50B Vet

Laptop Color Doppler Ultrasound System

- ▶ Price/ Performance
- ▶ Excellent for cardiac,vascular& abdominal imaging etc
- ▶ Image mode :B+Color, B+PDI, B+PW, B+Color+PW, B+PDI+PW,
- ▶ B/BC Dual Real-TimeTHI, Invert harmonic imaging
- ▶ Professional veterinary probe, animal body mark, annotation and measurement software Built-in rechargeable lithium battery, unlimited language support



BPU50A Vet

Laptop B/W Ultrasound System

- ▶ 15" LED monitor
- ▶ Full silicon keyboard with backlight
- ▶ Light Weight,only 3.5kgs,easy to carry
- ▶ Two transducer connector,1024 digital channel
- ▶ Tissue Harmonic Imaging
- ▶ Up to 3 hours continuous work

BPU50D Vet

4D Laptop Color Doppler Ultrasound System

Powerful function & Configuration

- ▶ Large screen display
- ▶ Built-in lithium battery
- ▶ Small size, light weight, easy to carry, N.W. d" 5kg
- ▶ Equipped with a wide range of probes for abdominal, obstetric, vascular, cardiac, small organ, urinary applications
- ▶ Built-in 4D module with optional 4D volume probe
- ▶ A variety of digital peripheral interfaces, provides a variety of image output methods
- ▶ PC platform, easy to operate, meet various software upgrades



BPU50C Vet

3D Laptop Color Doppler Ultrasound System

Powerful function & Configuration

- ▶ Large screen display
- ▶ Built-in lithium battery
- ▶ Small size, light weight, easy to carry, N.W. d" 5kg
- ▶ Equipped with a wide range of probes for abdominal, obstetric, vascular, cardiac, small organ, urinary applications
- ▶ Built-in 4D module with optional 4D volume probe
- ▶ A variety of digital peripheral interfaces, provides a variety of image output methods
- ▶ PC platform, easy to operate, meet various software upgrades

▶ Rich clinical application function

- ▶ B+CF (Dual Images), B+CF/PDI/DPDI+PW (Triplex)
- ▶ Convex extended imaging technology
- ▶ Linear array deflection/Trapezoidal imaging technology
- ▶ Spatial compound Imaging technology
- ▶ Panoramic imaging technology (optional)
- ▶ 3D/4D imaging technology (optional)
- ▶ Speckle noise removal technology
- ▶ Pulse inversion tissue harmonic imaging technology (iTHI)

Equine/Small Animal/Zoo and Marine Mammal

PRODUCT LINE

Wechat



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Cooperative Partners



Academic and Clinical Research



China Agricultural University



South China Agricultural University

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