

PRODUCT CATALOG

BMV Medical Systems



DIGITAL. POWERFUL.
CUSTOMIZE

Solutions designed with
a healthcare professional's
needs in mind.



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PT50C

Touch Color Doppler Ultrasound System

- ▶ High resolution, wide-angle 15" color LED
- ▶ Adjustable LED view angle
- ▶ Three transducer port is designed to meet the different clinical applications
- ▶ Advanced imaging technology and superior image quality can provide fast and precise scans.
- ▶ Replaceable long life battery
- ▶ iBscan™ Quick Image Optimization
- ▶ Annotation library for quick comment
- ▶ iBstation™ Patient information management system
- ▶ USB image transfer and software upgrade
- ▶ Image clipboard for thumbnail view
- ▶ The supported DICOM 3.0 can communicate with PACS system of the hospital seamlessly
- ▶ Convenient Handle, Micro Probe Connector
- ▶ Special-designed probe holder, no need for extra assistance
- ▶ Includes an extended multi-year warranty when purchased new
- ▶ Modular software, easy for upgrade, free lifetime upgrade to new versions



PT50A

Compact Pad Touch Ultrasound System

- ▶ 15 inch high resolution, wide-angle color LED with 45 degree tilt functionality
- ▶ Three transducer port is designed to meet the different clinical applications
- ▶ Advanced imaging technology and superior image quality can provide fast and precise scans
- ▶ Replaceable long life battery
- ▶ Special-designed probe holder, no need for extra assistance
- ▶ iBscan™ Quick Image Optimization
- ▶ Annotation library for quick comment
- ▶ iBstation™ Patient information management system
- ▶ USB image transfer and software upgrade
- ▶ Image clipboard for thumbnail view
- ▶ The supported DICOM 3.0 can communicate with PACS system of the hospital seamlessly
- ▶ Convenient handle, micro probe connector



Color Doppler Ultrasound

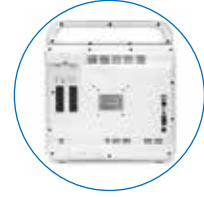
PRODUCT LINE

BPU70

Advanced Color Doppler Ultrasound System

- ▶ Excellent Image Quality
- ▶ Price/Performance
- ▶ Best Cardiology system in its price range
- ▶ Great Shared Service Performance
- ▶ Versatile and easy to Use
- ▶ CW Doppler, PW Doppler, Power Doppler, Directional Color Power Doppler, Tissue Doppler, HPRF, M-Mode, Anatomical M-Mode, Color Doppler, Compound Imaging, Speckle Reduction, Tissue Harmonics, IMT, Elastography, Panoramic, Auto Optimization, Needle Visualization, DICOM, 3D/4D (optional)

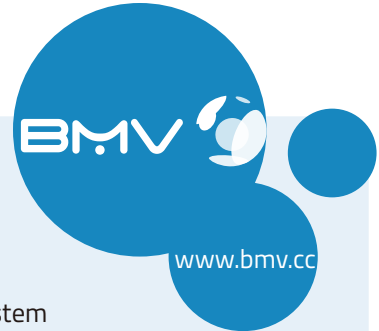
* Available in 2021



BCU70

Delicate Hand-carried Ultrasound System

- ▶ 15" High Resolution LED Screen
- ▶ 300GB Hard Drive
- ▶ Color Doppler
- ▶ Exquisite Image Quality
- ▶ Rechargeable Battery
- ▶ Spatial Compounding THI Color Doppler
- ▶ Blood Flow Imaging
- ▶ Auto TGC for Image Optimization
- ▶ Options: DICOM 3.0
- ▶ Full software package covers Urology, Cardiology, Orthopedics, OB/GYN to Vascular and More.



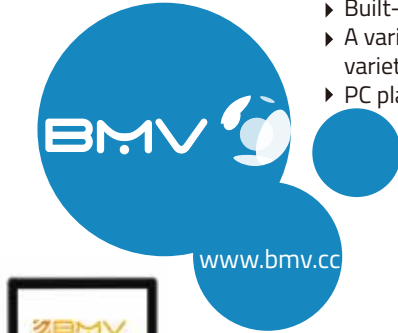
Color Doppler Ultrasound

PRODUCT LINE

BPU50B

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
- ▶ Built-in rechargeable lithium battery, unlimited language support



BPU50A

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

4D Laptop Color Doppler Ultrasound System

Powerful function & Configuration

- ▶ Large screen display
- ▶ Built-in lithium battery
- ▶ Small size, lightweight, 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

3D Laptop Color Doppler Ultrasound System

Powerful function & Configuration

- ▶ B+CF (Dual Images)
- ▶ B+CF/PDI/DPDI+PW (Triplex)
- ▶ Rich clinical application function
- ▶ Convex extended imaging technology
- ▶ Linear array deflection/Trapezoidal imaging technology
- ▶ Spatial compound Imaging technology
- ▶ Panoramic imaging technology (optional)
- ▶ Speckle noise removal technology
- ▶ Pulse inversion tissue harmonic imaging technology (iTHI)
- ▶ Equipped with a wide range of probes for abdominal, obstetric, vascular, cardiac, small organ, urinary applications
- ▶ A variety of digital peripheral interfaces provides a variety of image output methods
- ▶ PC platform, easy to operate, meet various software upgrades

Color Doppler Ultrasound

PRODUCT LINE

MX300

Handheld Visualization Tool for Point-of-care Imaging

MX300 Touch's powerful ultrasound technology can be used in many clinical, hospital or practice settings and can easily be taken from room to room. This may prove invaluable for physicians in today's busy practice environment including not only primary care physicians but also those specializing in critical care and women's health, as well as hospitalists.

The MX300 system permits early diagnostic assessment in the emergent situation and demonstrates significant potential in the prehospital environment. It could help to look for free fluid and ensure that major trauma patients made it into surgery faster, with more information on their injuries available sooner. The system enables midwives limited ultrasound training to quickly learn to operate and to effectively diagnose high risk obstetrical conditions such as multiple gestations, breech presentation, and placenta Previa. The indigenous midwives can use it to diagnose potential complications and subsequently refer women with high risk conditions to appropriate medical facilities for delivery.



Handheld Touch Design

- ▶ Superior image quality
- ▶ 7 inches high resolution, anti-glare touch-screen
- ▶ Built-in 4+ hour battery
- ▶ Cine loop 512 frames Peripheral Ports: USB, TV-OUT Scanning depth up to 300mm Multi-Beam Imaging formation technology
- ▶ Light Weight Design to reduce neck/hand strain
- ▶ Save over 1000 Images Image export via USB/SD supported



ACCURATE



EASY



FAST

B/W Ultrasound
PRODUCT LINE

Wechat



Download and intall APP



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