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### mindray

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**Experience Color with Z5** 

Portable Color Doppler Diagnostic Ultrasound System





# COLOR FUNCTIONALITY OLOR FUNCTIONALITY OLOR FUNCTIONALITY AFFORDABILITY OLOR FUNCTIONALITY COLOR FUNCTIONALITY AFFORDABILITY VERSATILITY VERSATI

Your unique requirements of superior image quality, affordability, versatility and, mobility can now be met with the new portable Color Doppler system Z5. With a rare combination of high performance and low cost, the Z5 is the result of Mindray's continuous efforts towards making healthcare more accessible to humanity. Be it an indoor abdominal scan, or an outdoor emergency requirement, the Z5 can be used limitlessly for various applications. Switching from conventional Black & White systems to a highly efficient portable Color Doppler system, has now been made easier than ever before, making it possible for you to reach beyond boundaries.



### **Experience COLOR FUNCTIONALITY**

without compromising your budget

Switch to Z5 for a diagnose that is complete in all aspects, including

### AFFORDABILITY, VERSATILITY, PRODUCTIVITY and MOBILITY

### **VERSATILITY**

- Scanning modes: B, Color, PW, Power, M, FreeXros M
- Image display modes: B, 2B, 4B, B/C, B/M, B/PW, Triplex PW
- Applications: ABD/OB/GYN/CAR/SML/URO/VAS/ORTH/EM/NERVE
- Transducer variety: Convex, Linear, Micro-convex, Endocavity
- Extended scanning angle with ExFov function
- High frequency linear probe for superficial scanning
- Compatible with Mindray's B/W ultrasound transducer series
- Full application comment library and body mark

## M

Liver

### **PRODUCTIVITY**

- iTouch: Quick image optimization with one-click
- iZoom: Instant full screen zoom with one-click
- iStation: Patient database review and analysis platform
- iStorage: Direct data transfer to PC
- Clipboard: Easy play, preview and sharing of cineloop
- Multiple image formats: BMP, JPG, DCM, AVI, DCM, CIN
- Fast response: Rapid system boot-up within 30s

## M

Kidney Power Flow

### **MOBILITY**

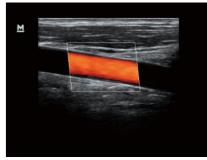
- Compact and streamlined design weighing 7.7kg
- 15" LCD monitor with 30 degree tilt function
- Dual universal transducer connectors
- Two level backlit keyboard for varying requirements
- Specifically designed trolley, UMT-160, for easy mobility
- Can be packed in a convenient hand-carried bag for easy transportation
- 1.5h uninterrupted scanning with rechargeable battery
- Extra battery is optional for extended scanning time



Hydronephrosis



Gall Stone Umbilical Artery Flow



Carotid Flow