

Digital Ultrasonic Diagnostic Imaging System



quality | speed | flexibility





The Z6 portable Color Doppler ultrasound system is a excellent choice that brings features from traditional color Doppler ultrasound system in a compact design. Mindray has accomplished this with economics in mind. Inherited from our remarkable design and success, the Z6 system will offer you amazing image quality and functionality with refreshing experience.



OB imaging – triplets



Mammary cyst



Liver imaging

Evaluating patients in today's demanding environment takes innovative technology to speed up diagnosis with greater confidence. Mindray's Z6 versatility expands your clinical utility while improving patient care.

Diagnostic confidence with advanced imaging technologies

- Dynamic Beam Forming
- iBeam[™] Spatial Compounding Imaging
- iClear™ Speckle Reduction Imaging
- (PSHI) Tissue Harmonic Imaging
- (TSI) Tissue Specific Imaging
- B Steer, Trapezoid Imaging, Colorization
- iScape, panoramic view



Exceptional ergonomics and high productivity by design

Designed with the user in mind, the Z6 makes any location accessible.

- A smart new shape for enhanced mobility that is compact and lightweight
- Lightweight and durable transducers for multi modality imaging
- Quick Save One push image transfer to local or directly to USB
- iTouch[™] Auto Optimization: single button image optimization
- iZoom™: enables accurate viewing of image from distance
- iStation™: clipboard, onboard reporting
- IMT: auto-measurement of carotid intimae-thickness
- 15" high definition LCD, tilt display
- Backlit control panel
- Li-ion battery

Smart Workflow

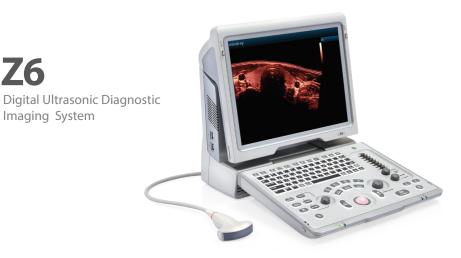
With powerful user-defined presets, auto image optimization and patient information management system, Z6 makes it fast and easy to complete exams. Furthermore, Z6 provides onboard reporting and DICOM 3.0 which will greatly improve your workflow without any compromise in diagnosis accuracy.



Compact and lightweight for enhanced mobility



Ergonomic keyboard



Exceptional service and support

Z6

Mindray is a global medical device business with three established segments: Patient Monitoring and Life Support Products, Medical Imaging Systems, and In-Vitro Diagnostic Products. With more than 8,000 employees and R&D centers on three continents, we offer the medical community a range of innovative solutions designed to ensure the highest quality of care, while containing costs.

Purchase from Mindray includes system installation and comprehensive clinical training by Mindray's specialists. Additionally, technical remote support is available 24 hours a day, 7 days a week, at no charge.

Our dedicated field service team and in-house technical support organization represent one of the largest direct service teams in the industry. Individually and collectively they are committed to enhancing patient care while protecting your investment.

Learn how we can help you maximize your resources, with some of the most advanced and affordable devices in the industry.

For more information about Mindray products and services, visit www.mindray.com.

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