

www.mindray.com





mindray

ME7Dedicated Portable Ultrasound System





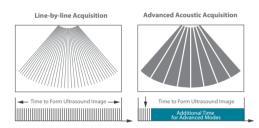
Thin, light, powerful

The ME7 main unit, with a **3kg** weight and **44mm** thickness, is the lightest and thinnest laptop ultrasound system in the industry. Not only is the ME small and compact, but it also has a powerful inner core.



First laptop-based ultrasound powered by ZST+

The ME7 is the first portable unit to be powered by our innovative ZONE Sonography® Technology (ZST+), enabling advanced imaging capabilities and expanded feature sets in a more compact design.



Zone Sonography®



Dynamic Pixel Focusing Based
On ZONE Sonography*

Dynamic Pixel Focusing:

Comprehensive disinfection solution

From low-level to high-level disinfection requirements, the ME7 series is designed to overcome these challenges with its thoughtful industrial design and durable material selection.



Innovative design

- Seamless design control panel
- Touch interface
- Sealed touchpad

Durable construction

- Prevents residue buildup from cleaning and disinfection
- Designed to resist corrosion from a variety of harsh cleaning agents
- Highest standards of material selection

Certified disinfectant resistance

- Certification from Dr. Brill and Dr. Steinmann
- Certification from Trophon and Antigermix

External battery status display •

• View battery status anytime, even when System is powered off

Medical-grade magnetic • power socket

- Simple to connect
- Prevents cable strain



U-Bank •

• All-day battery design that supports up to eight-hours of continuous scanning

Cable management •

- Vertical cable orientation prevents dragging
- Adaptable rear handle for cable routing

Specialized transducer holder •

• Simplifies application of sterile cover



Innovative storage design

- Three storage baskets
- Interchangeable basket design

Expanded height adjustment •

• 320mm of height adjustment that accommodates various user needs



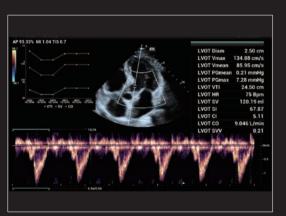
Cart is designed to resist corrosion from a variety of disinfectants.



Abdominal Aorta



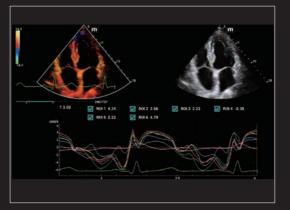
Ascites



Tricuspid Regurgitation



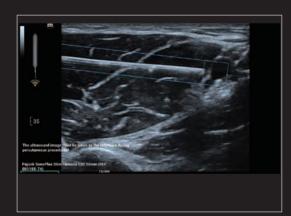
Sciatic Nerve Block



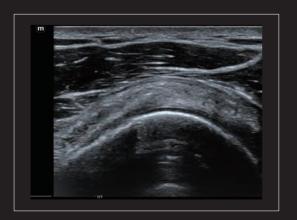
TDI QA



Lung B lines



Brachial Plexus Puncture



Supraspinatus Tendon

