

M8 Elite

Diagnostic Ultrasound System



Premium Capability
Easy Mobility

mindray

M8 Elite Ultrasound System

Premium imaging enabled by a powerful platform

The M8 Elite diagnostic ultrasound system offers users a fully-featured platform with premium image quality. Advanced system processing and newly designed adaptive algorithms raise the bar to a new level of overall performance. Combined with single crystal transducers and 3T™ technology, this compact mobile ultrasound system delivers robust and reliable performance at the bedside, in the office, or in the interventional suite. Highly focused features make the M8 Elite the ideal technological partner in vascular, women's imaging, and shared service applications. With its slim profile and ergonomic design, the M8 Elite is a powerful, versatile, and mobile addition to ultrasound imaging.

Key Features

- Single Crystal Transducer for better penetration
- Advanced imaging with Echo Boost™
- 3D/4D imaging and iPage function
- Contrast imaging





The M8 Elite diagnostic ultrasound system combines premium performance and versatility in a compact, mobile design.

15.6" high resolution LED monitor

Durable magnesium alloy case with spill resistant keyboard

Wi-Fi enabled

Built-in battery provides 90 min scanning time (over 3 hours with cart)

3 active transducer ports

Onboard storage

32-42" adjustable height

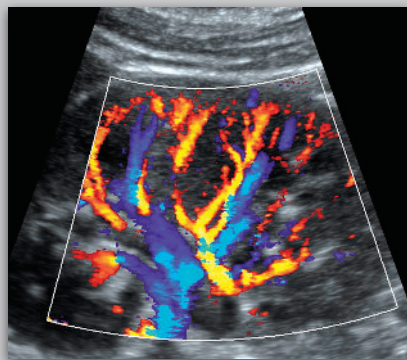
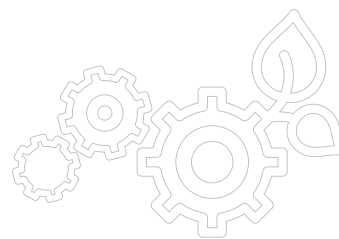
Compact system weighs only 12.8 lb (6 kg)



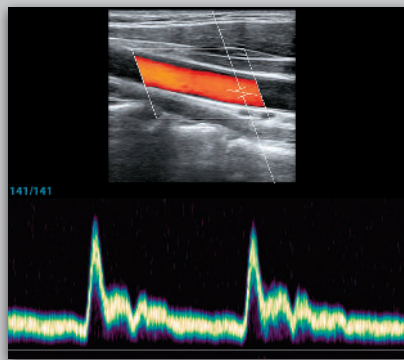
Industry's Best Investment Protection and Cost of Ownership

Living Technology

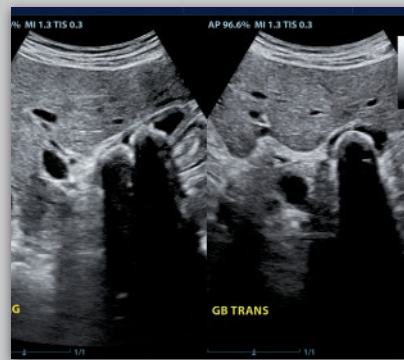
Living Technology is a constantly evolving software-based approach to providing our customers with easily upgradeable enhancements made possible by both of our core imaging technologies: ZONE Sonography and mQuadro. These upgrades secure product investment protection by ensuring that Mindray ultrasound systems remain at the cutting-edge of imaging performance excellence throughout their entire life cycle.



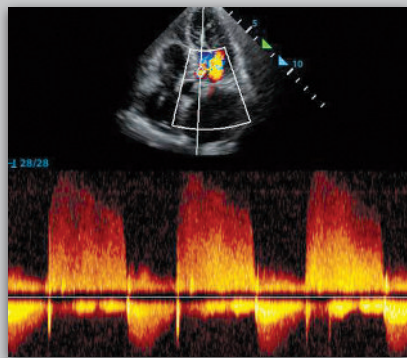
Renal perfusion



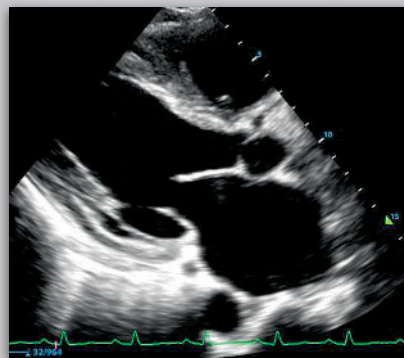
Carotid artery



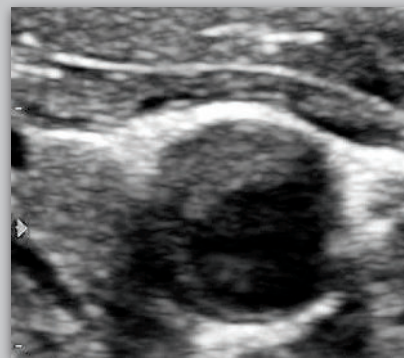
Gallbladder stones



Aortic regurgitation



Mitral valve



Jugular vein thrombosis

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