

Lighten Up Infinite Possibilities

MX7 represents the new portable ultrasound based on Mindray's pioneering virtual beamforming technology, ZONE Sonography® Technology (ZST+). With its excellent image quality and compact design, MX7 enables a wide range of ultrasound exams for clinical professionals. A slight profile combined with advanced battery solution offers a high degree of mobility and portability to improve the diagnostic efficiency.

ZONE Sonography® Technology Plus (ZST+):

The Channel Data based ZST+ delivers multiple imaging advances: Advanced Acoustic Acquisition, Dynamic Pixel Focusing

Advanced processing algorithm

- HD Scope By processing channel data multiply and retrospectively, HD Scope can improve the detail information and image contrast on specific area maximally
- Echo Boost A technique specifically designed to optimize and enhance myocardial tissue
- HR Flow Effectively improve the dynamics of blood flow

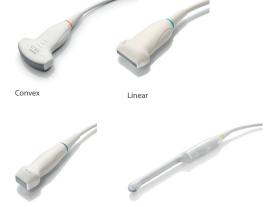
Slight profile design

- 3kg and 44mm Ultra-light and thin portable ultrasound system
- · High mobility and flexibility

Advanced battery solution

• Super-long battery duration of up to 8 hours scanning with U-Bank

Completed transducer set



Endocavity







Portable Ultrasound System

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Advanced diagnostic capability

- UWN+ (Ultra-Wideband Non-linear) CEUS
- Natural Touch Elastography
- iNeedle+

- LVO (Left ventricle Opacification)
- Auto EF



