

M7 Advanced

Hand-carried Diagnostic Ultrasound System

Designed for vascular environment

- Power up in seconds
- One key image optimization
- 15" LCD display
- Anti-shock magnesium case
- TDI
- Minimal footprint
- Sealed surface for easy cleaning and infection control
- Multiple transducer connectors (optional)
- Vascular imaging applications
- Vascular imaging study report

Premium performance through advanced technologies

- Premium performance through advanced technologies
- Multiple frequency broadband imaging
- iZoom™: enables accurate viewing of image for users from distance
- iClear™: speckle suppression technology
- iBeam™: spatial compounding
- iStation™: on board workstation for patient information management and connectivity
- iNeedle™: needle visualization technology
- Wired and wireless connectivity: DICOM PACS and PC



speed | clarity | flexibility

A premium performance imaging tool for vascular applications.

With high speed response, exceptional image quality and a sealed surface for easy cleaning/infection control, the M7 is a top choice premium class imaging tool for vascular professionals. Mindray engineering team employs the System On Chip (SOC) design to enable complex technologies to be built into the M7's compact chassis. The M7 elevates the performance standard of hand-carried ultrasound imaging tools.

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Vascular imaging applications

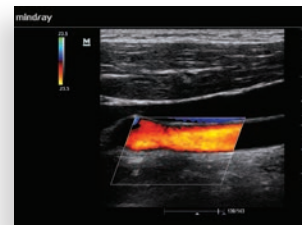
- Carotid exam
- Upper and lower extremity arterial exam
- Venous duplex
- Vascular Access
- Line placement
- TDC
- ABD vascular
- Comprehensive reporting

VAccess

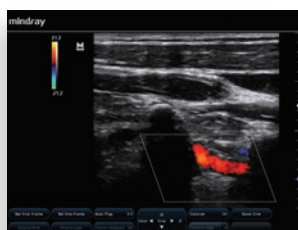
- Easily connects to your workstation, giving you the ability to access essential patient reporting directly on the ultrasound system
- Access to direct applications as diverse as inputting data and editing the patient report from the workstation through the M7 while never leaving the patient's side
- Provides immediate connectivity, bringing the user in touch with patient data streams such as electronic patient reports, at a single location, without compromising the workflow



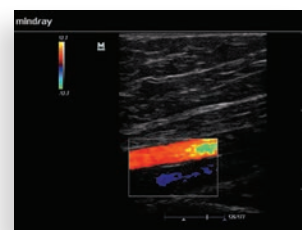
Mid-CCA



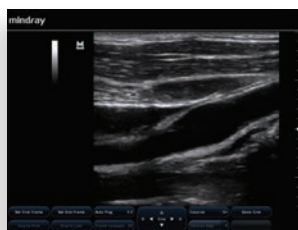
Distal CCA



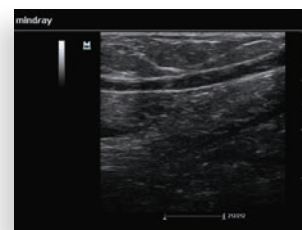
Vertebral Artery



Femoral Artery and Vein



Proximal ICA



Saphenous Vein

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