

# M7



Mindray

M7

Hand-carried  
Diagnostic  
Ultrasound  
System

A premium  
performance  
procedural tool for  
anesthesia  
professionals

**mindray**<sup>™</sup>  
NORTH AMERICA

### Speed • Clarity • Accuracy • Versatility

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 anesthesia 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 tool.

#### Designed for anesthesia procedure environment

- Power up in seconds
- One key image optimization
- 15" LCD display
- Anti-shock magnesium case, anti-spill control panel
- Sealed surface for easy cleaning/ infection control
- Multiple transducer connectors (optional)

#### Premium performance through advanced technologies

- Multiple frequency broadband imaging
- iZoom™: enables accurate viewing of image for users from distance
- Clear™: speckle suppression technology
- iBeam™: spatial compounding
- iStation™: on board workstation for patient information management and connectivity
- Wired and wireless connectivity: DICOM PACS and PC



#### Ultrasound-assisted procedural guidance applications

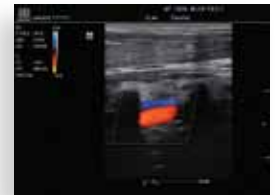
- Peripheral Nerve Blocks
  - Interscalene
  - Supraclavicular
  - Infraclavicular
  - Musculocutaneous
  - Ilioinguinal/ Iliohipogastric
  - Femoral
  - Sciatic
  - Popliteal
  - Saphenous
- Epidural/Spinal
- Vascular Access



Median Nerve



Brachial Plexus



Vertebral Artery and Vein



Sciatic Nerve



Popliteal Nerve