

# M7

## Hand-carried Diagnostic Ultrasound System

### 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
- iNeedle™: needle visualization technology
- 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
- Wired and wireless connectivity: DICOM PACS and PC



## quality | speed | flexibility

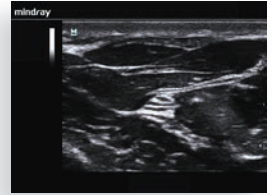
### A premium performance procedural tool for anesthesia professionals.

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.

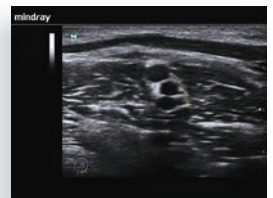
Mindray engineering team employs the System On Chip (SOC) design to enable complex technologies to be built into the M7's compact chassis. The M7 elevates the performance standard of hand-carried ultrasound imaging tool.

# M7

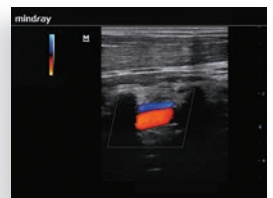
## Hand-carried Diagnostic Ultrasound System



Median Nerve



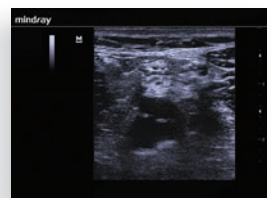
Brachial Plexus



Vertebral Artery and Vein



Sciatic Nerve



Popliteal Nerve



### Ultrasound-assisted procedural guidance applications

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

Mindray DS USA, Inc.  
800 MacArthur Blvd., Mahwah, NJ 07430  
Tel: 1.800.288.2121 Tel: 201.995.8000 Fax: 1.800.926.4275 [www.na.mindray.com](http://www.na.mindray.com)

Mindray™ is a trademark or registered trademark of Shenzhen Mindray Bio-Medical Electronics Co., Ltd.  
© 2012 Mindray DS USA, Inc. Subject to change. P/N: 0002-08-40007 Rev B

**mindray™**  
NORTH AMERICA