

# Mindray DP-50 Portable Ultrasound Machine

SKU: MP12387



Categories: [Mobile](#)

## Description

National Ultrasound is honored to offer the products of Mindray, one of the leading global providers of medical devices and solutions. The Mindray DP-50 Portable Ultrasound Machine is a superior black & white, digital ultrasonic diagnostic imaging system that allows you to do more in less time without compromise in the quality of diagnosis. Its X-treme engine and high-speed processing power provides outstanding image quality and a complete information management solution. The insightful design of the DP-50 reaches a wide range of clinical applications including abdomen, urology, OB/GYN, small parts, emergency, orthopedics, endocavity, and interventional medicine.

## SPECIALTIES

- Anesthesiology
- Endocrinology
- Family Practice
- Gastroenterology
- Nephrology
- OB-GYN
- Orthopedics
- Otorhinolaryngology
- Pain Management
- Podiatry
- Rheumatology
- Urology

## TRANSDUCERS

- 35C50EA Convex array transducer (2.0/3.5/6.0MHz)
- 75L38EA linear array transducer (5.0/7.5/10MHz)

- 75L60EA linear array transducer (5.0/7.5/10MHz)
- 65EC10EA endocavity transducer (5.0/6.5/8.0MHz)
- 35C20EA micro-convex array transducer (2.0/3.5/6.0MHz)
- 65C15EAV micro-convex array transducer (5.0/6.5/8.0MHz)
- 50L60EAV linear endorectal transducer (4.0/5.0/6.0 MHz)
- 75L50EAV linear endorectal transducer (5.0/7.5/10.0 MHz)

## OPTIONS

- DICOM 3.0
- IMT

## ACCESSORIES

- Mobile Cart
- Printer

## NEEDLE GUIDES

- Not available

## SPECIFICATIONS

### Technical Specifications:

15" High resolution wide-angle LCD with tilt functionality for better viewing, One push image transfer to local or directly to USB, Phase Shift Harmonic Imaging, iClear™ Speckle Suppression, iTouch™ Auto Optimization, Backlit Keyboard, Two transducer connectors, Multi-language function, iStation™ Patient Information Management System, Two USB ports, Measurement & calculation software packages, Multi-frequency transducer series, TSI (Tissue Specific Imaging), and Rechargeable Battery.

Dimensions: 15.59" (H) x 16.34" (W) x 18.74" (D)

Weight: 17 lbs(without battery)