

# DP-50Expert

Digital Ultrasonic Diagnostic Imaging System



To deliver on the promise of providing high-quality and effective healthcare, Mindray continues to develop advances in medical technology to improve the quality of patient care. Equipped with PW Doppler and 3D/4D capabilities, the DP-50Expert offers more than your expectation. With a smart new shape and full screen design, enhanced mobility and more convenient operations, this reliable and affordable system will enhance general practices and is well-suited for multiple clinical needs.



## Exceptional capability

Your need for professional and advanced tools combined with quality imaging and ease of usability can now be met with Mindray's new portable system DP-50Expert.

- **PW Doppler and Auto Trace:** Reveal details of blood flow for more comprehensive diagnosis
- **GI solution:** iScape View and Auto IMT package
- **OB solution:** 3D/4D imaging with iLive realistic view, Smart Face and Smart OB

## Mobile design

- Sleek, streamlined, and compact shape
- 15 inch full screen design
- 60 degree tilting angle adjustable monitor
- 2 universal transducer connectors
- 500GB hard disk for large patient data storage
- 1.5h duration time with rechargeable battery

## Efficient workflow

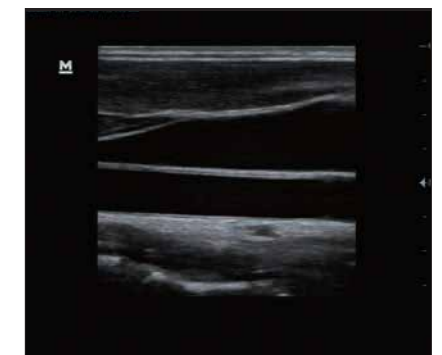
- **iTouch:** Quick image optimization with one-click operation
- **iZoom:** Gain instant full screen view with one-click operation
- **iStorage:** Directly transfer images and reports to PC via network cable
- User-defined keys for programmable personalized operations



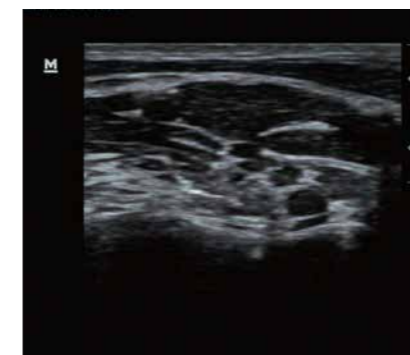
Hepatic cyst



Hepatic hemangioma



CCA & Jugular vein



Brachial plexus



Fetal profile



3D of fetal face