

DC-7



Mindray
DC-7
Diagnostic
Ultrasound
System

Comprehensive
imaging
solution for
obstetric care

DC-7

DIAGNOSTIC ULTRASOUND SYSTEM

The DC-7 is designed to meet the challenges of obstetrical care environments – from routine studies to the most difficult examinations. With premium platform technologies, the DC-7 delivers superior image quality for all patient types. Intuitive workflow, along with simple operational and ergonomic features, enables clinicians to achieve high patient throughput while maintaining superior user comfort.

Advanced imaging technologies

- Tissue harmonic imaging
- Trapezoid imaging
- iBeam™: spatial compounding
- iClear™: adaptive speckle suppression
- iScape™: panoramic imaging
- Power and directional color Doppler
- Smart 3D: freehand 3D

Real-time 4D Imaging

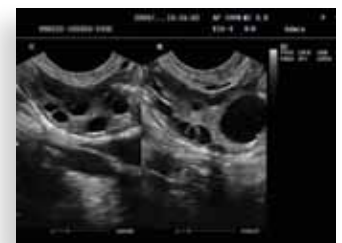
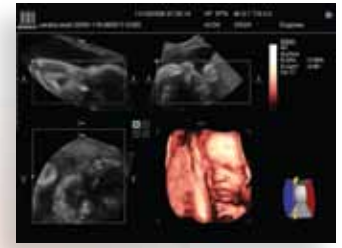
- The 4CD4 volumetric transducer combines with Mindray's powerful 4D technology to provide superior imaging in 2D, 4D, PW and color Doppler. Coupled with a compact light weight design, tissue harmonic and multiple-frequency imaging technologies, the 4CD4 is an ideal choice for a single transducer, 4D imaging system.

Dedicated obstetric applications

- Obstetric pre-sets
- Full range of standard and specialty transducers
- Needle guides
- User defined obstetric formula, measurement and report

Exceptional productivity

- iTouch™: one-key image optimization best pan and spot combination zoom to visualize small anatomic structures
- iStation™: on board patient data management
- DICOM networking
- Image archive on hard disk or removable media
- Efficient output of static images and dynamic clips to external devices: graph/text printer, video printer, VCR, DVD, USB memory



mindray™
NORTH AMERICA

Mindray DS USA, Inc. 800 MacArthur Blvd. Mahwah, NJ USA 07430
Tel: 1.800.288.2121 or 201.995.8000 Fax: 1.800.926.4275 www.mindray.com