

# Mindray DC-7 Ultrasound System

## Unique Features and Benefits

HIPAA Compliant-incorporates independent user log-on

i-Clear Standard

i-Beam Standard – SCI

Quad Beamformer imaging processing

Digital Processing Channels – 2048

Dynamic Range > 160 Db

10 Bit A/D

Excellent 2D imaging

Excellent Colorflow, PW Doppler, Color Angiography

Has Bi-Directional Power Doppler

3D/4D capability

Harmonics on all transducers

## The DC7 Offers Open Source Capabilities

The system allows the user to program all controls on the touch screen for imaging applications.

Allows the user to program many of the hard key controls.

Allows the user to generate any custom measurement and also add it to the custom report for any application.

Has custom user presets for all applications.

## Operational Touch Screen

Touch Screen is completely programmable, design your own menu's

Brightness and Contrast adjustable

Sound feedback, volume adjustable

Touch Screen Resolution 800X600



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*An impressive product for  
impressive times.*

Call us Toll Free to see the  
DC7 today at [800-228-0060](tel:800-228-0060)

## Network Connectivity

Easily connect to any network shared folder on any computer within the office environment

Send image data in .jpg, .bmp and other formats...

Send report data in the Adobe .pdf format

Easily upload report and image data to all office information systems to take your practice paperless

## Programmable Calculations and Reports

Programmable Calculations, OB, GYN, Vascular, Infertility, Radiology, Breast, and more...

Programmable Report Printouts

Customizable Report Printouts

Export Reports easily in Adobe .pdf format

Export to a USB flash drive, DVD, CD-RW, USB Hard Drive or a network connected computer

## Functionability

Pre and Post High Resolution Zoom

i-Zoom

Programmable User Defined Panel Keys

Backlit System Panel Keys where brightness and volume are programmable

Retractable Keyboard with full function ability

Second Convenient Keyboard on the Touch Screen when needed by the operator

User programmable quick text

4 transducer ports standard

## The DC7 has excellent 3D/4D Imaging

The system has Automatic 3D/4D acquisition for both the Abdominal and Transvaginal transducers.

The system supports i-Page capability.

The DC7 has over 20 transducers available for most any application. Listed below are a few selections



Convex 5-2 MHz



Standard Vaginal 10-4 MHz



3D/4D Volume 6-2 MHz



3D/4D Vaginal 10-3 MHz



L12-4 MHz HiRez Linear