

DC-T6

Diagnostic Ultrasound System

The materials and information provided via this brochure are distributed internationally, but not all the products or services found on this brochure are necessarily available in your country or area. Please contact local office or agents to make sure of the availability of the relevant products or services.

Brazil
Address: Rua Joaquim Floriano, 488, floor Intermediário - cj 02, Itaim Bibi, São Paulo - SP, CEP 04534-002, Brazil
Tel: (55-11) 3078-8026

Canada
Address: 4250 Kingsway, Suite 206, Burnaby, BC, Canada V5H 4T7
Tel: (1-604) 451-1199

Egypt
Address: 24th floor, 34 EL-Obour Buildings, Salah Salem Street, Heliopolis, Cairo, Egypt
Tel: (20-2) 2260-9728

France
Address: Europarc Créteil Cedex 123, Chemin des Bassins 94000 Créteil France
Tel: (33-1) 4513-9145

Germany
Address: Zwischen den Bächen 4, 64625 Bensheim
Tel: (49-6251) 17524-0

India
Address: Unit No. 401/402, NDM-1, Netaji Subhash Place Wazirpur District Centre, New Delhi 110 034 India
Tel: (91-11) 4923-0000

Indonesia
Address: Menara Dea 1, Suite 301, Kav E4 No.3/1, Mega Kuningan, Jakarta Selatan 12950, Indonesia
Tel: (62-21) 576-2650

Italy
Address: Via Girardo Patecchio, 4 - 20141 Milano, Italy
Tel: (39-02) 57402-4444

Mexico
Address: Insurgentes Sur # 1787 Piso 2, Col. Guadalupe Inn, Mexico D.F. 01020
Tel: (52-55) 5661-9450

Netherlands
Address: Saturnusstraat 17, 2132HB Hoofddorp, The Netherlands
Tel: (31-23) 574-9656

Russia
Address: Kondratyuka Str. 3 129515, Moscow
Tel: (7-499) 553-6036

Spain
Address: Avenida Manoteras 38, Bloque B, Bajo B008, Madrid 28050, Spain
Tel: (34-91) 392-3754

Turkey
Address: General Ali Rıza Gürçan Cad. Metropol Center No:31 A Blok K.13 D.52 Merter/Istanbul, Turkey
Tel: (90-212) 482-0877

UK
Address: 3 Percy Road, St. John's Park, Huntingdon, Cambs, Pe29 6SZ, United Kingdom
Tel: (44-1480) 416-840

USA
Address: 800 MacArthur Blvd., Mahwah, NJ 07430-0619, USA
Tel: (1-800) 288 2121, (1-201) 995-8000



DC-T6 ^{NEW}

Diagnostic Ultrasound System

DISTRIBUTOR:



MINDRAY is a trademark of Shenzhen Mindray Bio-Medical Electronics Co., Ltd. Specifications subject to changes without prior notice.
© 2010 Shenzhen Mindray Bio-Medical Electronics Co., Ltd. All rights reserved.
P/N: ENG-DC-T6-210285X8-20110130

mindray

Mindray is listed on the NYSE under the symbol "MR"
Mindray Building, Keji 12th Road South, High-tech Industrial Park,
Nanshan, Shenzhen 518057, P.R. China
Tel: +86 755 81888998 Fax: +86 755 26582680
E-mail: intl-market@mindray.com Website: www.mindray.com

mindray
healthcare within reach

DC-T6

Diagnostic Ultrasound System

Switch and Scan

Mindray's new ultrasound system DC-T6 brings the performance and diversity you need in today's medical environment at the palm of your hand.

New innovative and clinical relevant features paired with uncompromised image quality do support your daily imaging at a wide range of applications from general abdominal scanning, specialized OB/GYN examinations, to advanced cardiovascular diagnostics.

We have developed the DC-T6 system with you in mind, thus we are providing a feature rich and truly ergonomic ultrasound system.



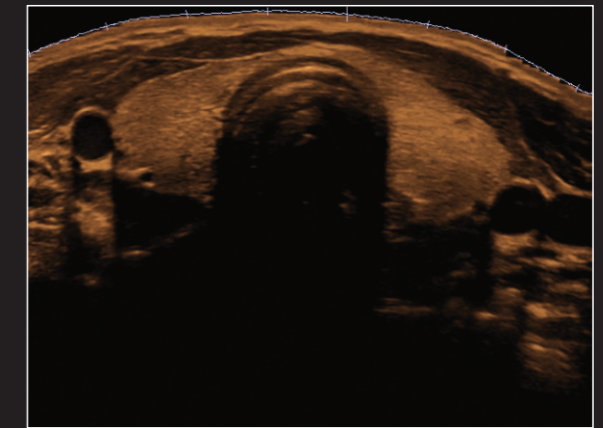
Advanced capabilities in a mobile package

The DC-T6 system offers a suite of clinical useful technologies to improve your diagnostic confidence at every patient scanned.

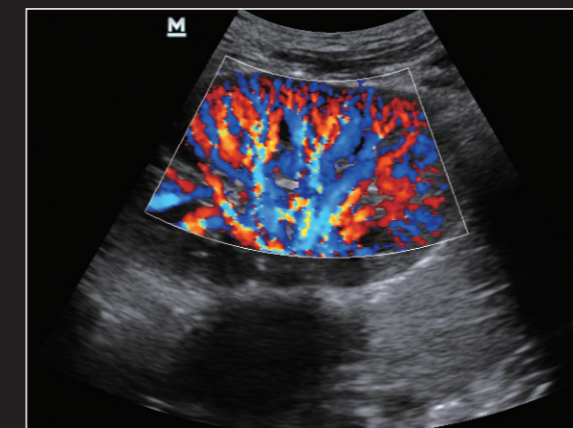
- Octal Beam Formation: strikes the balance between temporal and scanning resolution
- iClear™: speckle reduction technology improves contrast resolution of lesions without compromising spatial resolution
- iBeam™: enhance border definition using real time spatial compounding imaging
- Real time 4D imaging
- iScape™ view: real time panoramic imaging
- IMT: auto calculation of vascular intima-media thickness
- TDI: tissue Doppler imaging with quantitative analysis
- Free Xros CM: anatomic M-Mode with curved sample line
- Phase shift THI: improve cystic clarity and provide better signal to noise ratio



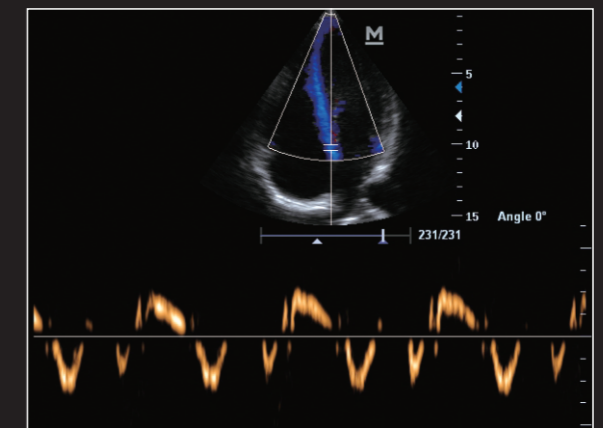
Surface rendering of 30 week fetal face



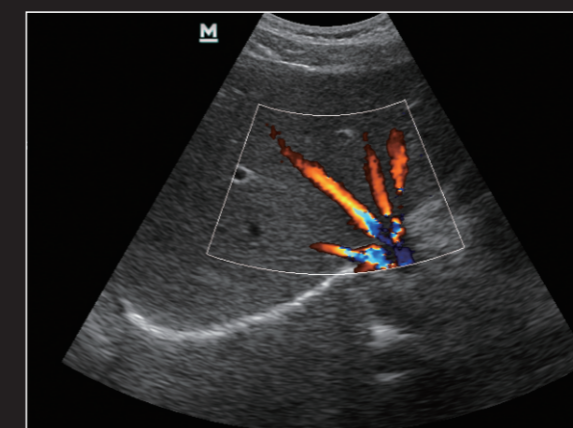
Panoramic imaging of thyroid



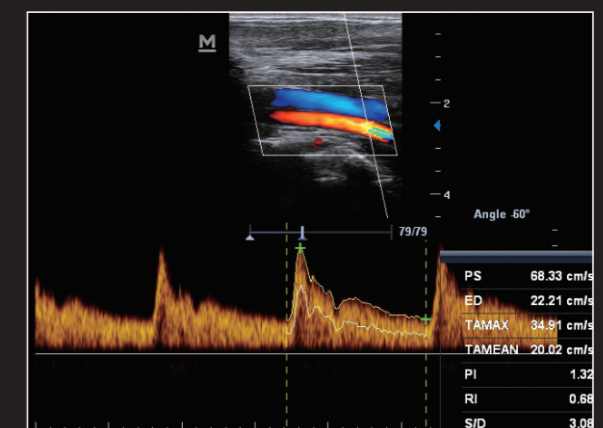
Kidney perfusion, phase shift THI



Tissue Velocity Doppler imaging



Liver, iClear™ function



Carotid artery, spectrum auto calculation

Agile assistant at your fingertips

The DC-T6 system is at your service whenever you need it. During bed site scan or mobile use it will support you uninterrupted scanning in battery mode.

- With compact size and light weight, DC-T6 moves with ease, saving room space and providing crystal images from one patient to another
- The operation panel is designed with your comfort in mind, offering easy workflow and excellent tactical response
- iPower: intelligent power solution provides, stable power supply and up to nearly 2 hours of uninterrupted scanning on battery



Adaptive high-quality transducers

Our wide range of broad band, high density transducers adapt to different patient conditions and offer you the flexibility to cover the applications you look for, now and tomorrow.



Seamless data transfer solution

Plug and play. Offers you wireless LAN option to connect to your local network wherever you are. Transfer images or patient data, with ease and convenience.

- 320G hard disk
- USB ports
- Complete DICOM 3.0 solution
- iRoam: 802.11b/g wireless data transfer solution
- Direct Network storage: budget friendly network method between DC-T6 and PC

