



# CARDIOTECH **GT-E30**

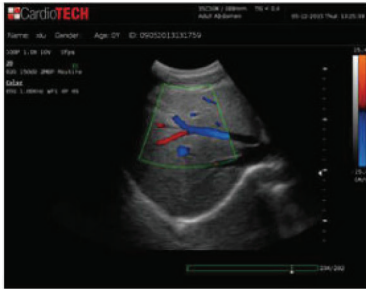
## HAND-CARRIED COLOR DOPPLER ULTRASOUND SYSTEM

With its state-of-the-art premium image quality and portability, new GT-E30 is the clinician's best companion. Created with ergonomics of laptop computer, light weight design and built-in battery, it will ensure long hours of outdoor diagnosis.

### FEATURES

- 15" high resolution LCD monitor with 140 degrees viewing angle.
- Extendable triple transducer sockets for fast probe activation.
- Back lit control panel
- User-centric panel design allowing commands within palm reach.
- VGA, S-Video, DICOM 3.0, USB Ports, Connection to printers.
- Multi-functional trolley cart.
- Lockable wheels.

## CLINICAL GALLERY



Liver Arteries



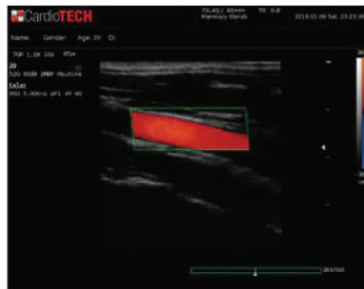
Carotid with Spectral Measurement



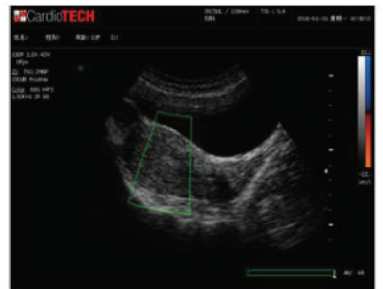
Thyroid



Fetal Spine



Carotid



Uterus

GT-E30 Integrates with advanced technologies that guarantee excellence and reliability in daily diagnosis.

## FEATURES

- ePure: unique speckle reduction technology
- eSCI: spatial compound imaging
- eSCI: frequency compound imaging
- eSpeed: one key image optimization
- THI and TSI technologies
- MBP Imaging
- Real-time image zooming
- IMT auto-calculation of carotid intima thickness
- Anatomical M mode
- Powerful data management system

## COMPREHENSIVE APPLICATION PACKAGES

- Abdomen
- Urology
- Vascular
- OB/GYN
- Small Parts
- Orthopedics