

DP-36 **Power**

Digital Ultrasonic Diagnostic Imaging System



Advanced System with Power Doppler Imaging

Breaking down the barrier between B/W and Doppler ultrasound diagnostic systems, DP-36^{Power} edition is an advanced system equipped with Power Doppler and PW Doppler, providing you more possibilities in various clinical applications. Full Screen LED monitor with up to 30 degree titling angle, two standard transducer connectors and built-in battery are designed for your everyday requirements. With advanced imaging technologies and wide range of transducers, the new DP-36^{Power} edition can accompany you at an all new level.



Adding Power to Your Diagnoses

- Power Doppler helps identify blood flow in different clinical conditions
- PW Doppler and Auto Trace reveal details of blood flow for more comprehensive diagnosis
- Tissue Harmonic Imaging for enhanced contrast resolution
- iClear for Speckle Reduction Imaging, providing clear and sharp lesion contours
- iTouch for quick image optimization
- iZoom for instant full screen image zoom

Seeing Clearly by Full Screen

- 12.1 inch high definition LED with full screen design
- 30 degree tilting angle adjustable monitor
- 2 universal transducer connectors
- User friendly control panel with backlit
- Light and compact design for extreme portability

Operating with Streamlined Workflow

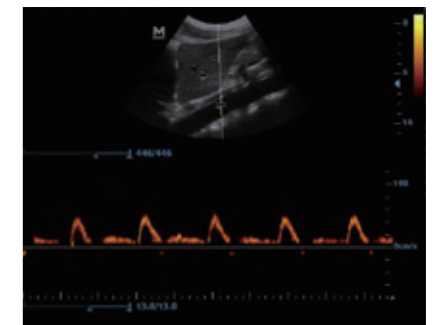
- iScanHelper offers ultrasound tutorial for your practice
- iStorage for instant images and reports transfer to PC
- User-defined keys for programmable personalized operations
- 1.5h uninterrupted scanning with rechargeable battery
- 500GB hard disk for large patient data storage



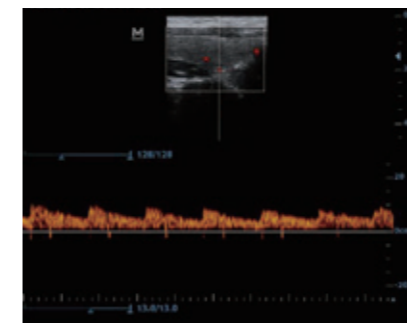
Power image of Kidney flow



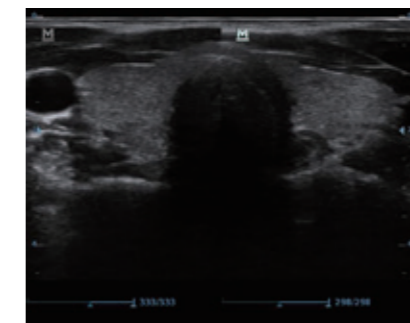
Power image of umbilical cord



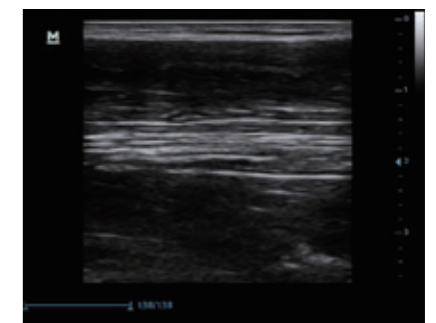
PW Doppler image of aorta



PW Doppler image of Thyroid



Thyroid of Dual Merge



Median nerve