## **SonixMDP**

## Powerful and Versatile Ultrasound System





## **Superior Features, Flexible and Versatile**

- High Resolution Imaging
- Advanced Imaging Technologies
- Fully-Featured System Ideal for Shared Services
- Streamlined Workflow



## **Powerful and Versatile Ultrasound System**

The SonixMDP is a high-performance, multi-purpose ultrasound system incorporating Quantum Plus Technology for excellent image quality.

### **High Resolution Imaging with Advanced Technologies**

- Fast and accurate performance
- High Resolution 19" LED monitor
- Sensitive color Doppler with excellent spatial resolution and sensitivity
- Motion Compensated Angular Compound Imaging (MACI) ensures high quality real-time images

#### **Fully-Featured System for Shared Services**

- Full range of features including PW, CW and Color Doppler, Spatial Compunding, EPI, Pulse Inversion Harmonics, Trapezoid, Panoramic Imaging, 3D and 4D
- Comprehensive cardiac calculations and report packages

## Flexible and Easy to Use

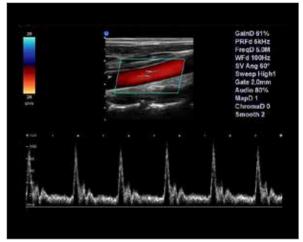
- Designed with dedicated keys for the application at hand Cardiac, OB/GYN, Vascular, Musculoskeletal and more
- Double full swivel wheels for easy maneuverability
- Adjustable monitor and console for greater operator comfort
- Easy-to-clean color touch screen with a wide viewing angle for controls at your fingertips

#### **Innovative Needle Guidance**

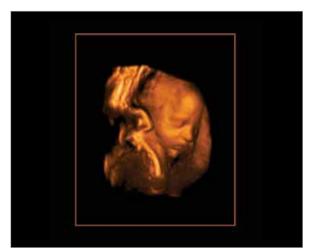
- SonixGPS helps improve the speed and accuracy of difficult procedures
- SonixShine needle enhancement technology illuminates needle in-plane with the touch of a button

## **Optimized Workflow and Patient Management**

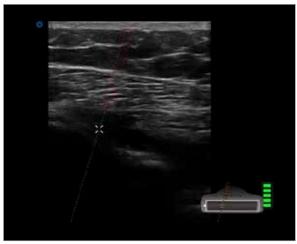
- SonixHub streamlines your credentialing, billing and quality assurance processes
- Barcode reader and wireless access simplifies patient information into and out of the system
- SonixCam HD recording of complete procedures for educational needs



Sensitive color flow and pulsed wave Doppler



3D/4D Imaging



SonixGPS - a Breakthrough in Needle Guidance

# **Excellent Image Quality and Advanced Features for a Variety of Exams**



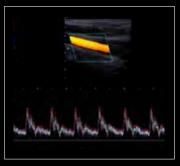
3D 30 week fetal face



19 week fetal brain anatomy



22 week fetal head thorax



Common carotid artery with pulsed wave Doppler and trace



Portal vein



M-mode of mitral valve



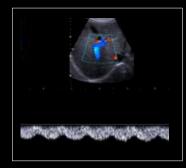
Biparietal diameter, head circumference measurements of 26 week fetus



Fetal profile 34 weeks



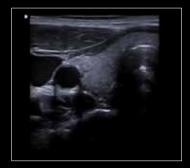
Fetal femur



Portal vein pulsed wave and color Doppler



Power Doppler right kidney



Thyroid right transverse plane

## **Innovative Solutions for Life**

Analogic Corporation creates innovative technology to improve the health and ensure the safety of people around the world. We are committed to providing ultrasound solutions, under the Ultrasonix brand name, that advance medicine and save lives.

## High Performance, Lightweight Transducers

Curved <b>C5-2/60</b>	Curved <b>C7-3/50</b>	Curved C5-2/60 GPS	Microconvex MC9-4/12	Curved 4D 4DC7-3/40	Endocavity Microconvex EC9-5/10	Endocavity Microconvex 4D 4DEC9-5/10
5-2 MHz	7-3 MHz	5–2 MHz	9-4 MHz	7-3 MHz	9-5 MHz	9-5 MHz
1-10	F-10	~ to				
Transrectal Biplane Curved BPC8-4/10	Transrectal Biplane Linear BPL9-5/55	Linear	Linear <b>L9-4/38</b>	Linear <b>L14-5/38</b>	Linear <b>L14-5W/60</b>	Linear <b>L40-8/12</b>
8-4 MHz	9-5 MHz	14–5 MHz	9–4 MHz	14–5 MHz	14–5 MHz	40–8 MHz
		w 9911	Pri	PH15	A(1957)	
Linear 4D	Linear	Phased Array				
4DL14-5/38	Hockey Stick HST15-8/20	SA4-2/24				
14–5 MHz	15–8 MHz	3–2 MHz				







**BK Ultrasound** 

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