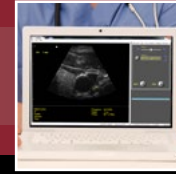


Trans-Vaginal Ultrasound Probe



Detailed Imagery from Inside

The *Trans-Vaginal Ultrasound Probe* meets the unique needs of telemedicine applications that require a physical examination to evaluate the possible cause of abnormal bleeding, sources of unexplained pain, and to check for possible tumors or infections. This ultrasound probe uses sound waves to “see” inside the body and create detailed images which a physician can then study.



Product Features:

- Completely portable and does not require an ultrasound machine.
- Images displayed in real-time up to 15 frames per second.
- Outstanding image quality from fully digital B mode and 256 shades of gray scale.
- Sealed tight to eliminate dust and dirt contaminants and provide reliable imagery.

Technical Specifications:

Dimensions: 6.10" x 1.38" (15.5 cm x 3.5 cm)

Weight: 3.52 oz (100 g)

Depth Range: 0.5 cm - 10 cm

Focal Zone: 0.5 cm - 4 cm

Pulse Frequency: 7.5 MHz, 12 MHz, 15 MHz, 24 MHz

Focal Point: 2 cm

Scan Angle: 90 degrees

Patient Contact: 21 mm

Frame Rate: 15 fps

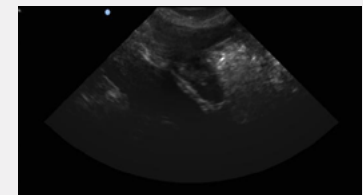
Cable: USB 2.0, 2 m (5 m opt.)

Minimum System Requirements:

- Computer OS: Windows 7, 8
- Processor, RAM: 4 GHz, 4 MB
- USB 2.0 Port
- Minimum display: 1024 x 600 with 32 bit color



Left Ovary - Sagittal



Right Ovary - Transverse

AMD Global Telemedicine
321 Billerica Road
Chelmsford, MA 01824

Toll-Free: 1-866-449-8210
info@amdtelemedicine.com
www.amdtelemedicine.com