



# CLEARPROBE® ULTRASOUND

ClearProbe®, with GlobalMed's eNcounter® software, has taken a significant step towards making ultrasound imaging easier and more accessible. With a selection of affordable transducers and simple, intuitive software interfaces, the ClearProbe system can turn any computer within your facility into a point-of-care imaging system.

- Simply install the software, connect the USB probes, and you're ready.
- Optimize your system with customized presets for your specific application.
- Let your intuition guide you through the easy-to-use features and workflow.

## Probes for Every Application

The ClearProbe provides two types of transducers depending on your application, including family practice, OB/GYN, urology, internal medicine, emergency medicine and anesthesiology.

- **General Purpose Probe**

Ideal for general purpose examinations: abdominal, eFAST, urology, fetal, OB/GYN, MSK, and pelvis.

- **Vascular Access Probe**

Ideal for imaging small parts, superficial structures, vascular access, and other ultrasound-guided procedures.



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# CLEARPROBE® ULTRASOUND



General Purpose, Abdominal Probe  
GMD61ABDUS4



Vascular Access Probe  
GMD61VASUS4

## Features:

- Ability to annotate records with text and perform measurements to record distance area.
- Calculations are available for OV, bladder volume, and prostate volume.
- Freeze images with a button on the probe, space bar, or screen button, with auto image saving.
- Ability to zoom into selected objects.
- Auto scan with customizable presets or Manual Scan for DGC, power settings
- Real-time clinical evidence transfer with eNcounter

## Specifications:

- Image Resolution - 0.1 to 2.0mm resolution
- Imaging Modes - B-Mode and Color Flow Mapping, Cine function
- Depth Selection - 2cm through 24cm
- Sector Size - Rectangular or 60 degree
- Frame Rate - 10- 20 FPS, depth dependent
- Image store and review (backscatter images or JPEG)
- Cine function capable of storing 32 to 1024 sequential images
- Image averaging, interpolation
- True 256 (8 bits) shades of gray

## Minimum System Requirements:

- Operating System - Windows 10 Professional or greater
- Processor - 2.4 GHz
- Memory - 4 GB or greater
- Video Memory - 16MB SDR or greater
- Storage - 75 MB
- Windows laptop, or PC
- Keyboard - 83 keys, touchpad and mouse or equivalent
- Ports - USB 2.0