



The **Sonosite MicroMaxx** is a portable ultrasound system. The MicroMaxx is a shared server system with a larger screen for viewing ultrasonic images. The Sonosite ultrasound system offers faster booting time and Chip Fusion Technology. This technology delivers higher-quality images. The system can produce ultrasonic imaging through 2D, M-Mode, Color Doppler, Color Power, THI, Pulse Wave, and Continuous Wave Color modes. The Sonosite MicroMaxx can provide imagery for Abdominal, Cardiac, Vascular, Breast, obstetrics, and Gynecology applications.

Features

- 2D, Color Doppler, M-Mode, PW, CW Doppler, and Pulse Wave Imaging
- 10.4 in (26.4 cm) Display Screen
- Split Screen Viewing
- Sitelink Image Management Software
- Portable (7.7 lbs)
- DICOM 3.0 networking
- Mobile Docking station (optional)



Specifications

Dimensions

Height: 3.1 in. (7.87 cm)
Width: 10.8 in. (27.43 cm)
Depth: 11.8 in. (29.97 cm)
Weight (With battery and transducer): 8.5 lbs (3.9 kg)

Battery

6-cell, rechargeable lithium-ion battery pack
Run time: up to 2 hours, depending on imaging mode and display brightness.

Display

Height: 6.3 in. (16 cm)
Width: 8.4 in. (21.34 cm)
Diagonal: 10.4 in. (26.4 cm)

Imaging Modes

2D (256 gray shades)
Color power Doppler (CPD) (256 colors)
Color Doppler (Color) (256 colors)
MMode
Pulsed wave (PW) Doppler
Continuous Wave (CW) Doppler
Tissue Doppler Imaging (TDI)
Tissue Harmonic Imaging (THI)

Image Storage

The number of images saved to the CompactFlash card vary depending on the card storage capacity. Cine buffer.

Compatible Transducers

C11e/8-5 MHz (6ft./1.8m)
C60e/5-2 MHz (5.5 ft./1.7 m)
D2/2 MHz (5.5 ft./1.7m)
HFL38/13-6 MHz (5.6 ft./1.7 m)
ICT/8-5 MHz (5.5 ft./1.7 m)
LAP/12-5 MHz (8.2 ft./2.5 m)
L25e/13-6 MHz (7.5ft./2.3m)
L38e/10-5 MHz (5.5 ft./1.7 m)
P10/8-4 MHz (6 ft./1.8 m)
P17/5-1 MHz(6 ft./1.8 m)
SLA/13-6 MHz (7.5 ft./2.3 m)
SLT/10-5 MHz (8.1 ft./2.5 m)
TEE/8-3 MHz (7.2 ft./2.2 m)

