



The **SonoSite Titan** is designed for those who require the features and functionality of a traditional ultrasound system, but the mobility and durability of a SonoSite system. The SonoSite Titan system offers great image quality and technical capabilities, in a portable handheld system. Advanced technologies, including pulsed wave Doppler, directional color power Doppler, Tissue Harmonic Imaging and M-mode, make this portable ultrasound system suitable for a wide range of clinical applications.

Features

- All-digital LCD high-resolution display.
- Triple Transducer Connect (TTC).
- Integrates easily into your existing network via composite video, S-video, USB, VGA, or Ethernet.
- SiteLink DICOM options.
- CompactFlash memory.
- Intuitive user-friendly interface.
- Point-of-care connectivity.



Specifications

Dimensions

Length: 11.8 in (29.97 cm)

Width: 10.9 in (27.69 cm)

Depth: 3 in (7.62 cm)

Weight: 8.3 lbs (3.76 kg) with the C60 transducer and battery installed

Display

Type: LCD (Liquid Crystal Display)

Length: 5.19 in (13.18 cm)

Width: 6.75 in (17.5 cm)

Diagonal: 8.5 in (21.59 cm)

Battery

Type: Lithium-ion battery pack

Cells: 6

Volts: 11.25 VDC

Amp Hours: 4.4 Ah

Charge Time: 5-6 Hours

Imaging Modes

2D (256 gray shades)

Color power Doppler (CPD) (256 colors)

Directional color power Doppler (DCPD) (256 colors)

M-mode

Pulsed wave (PW) Doppler

Tissue Harmonic Imaging

Applications

Abdominal Imaging

Cardiac Imaging

Gynecology and Fertility Imaging

Interventional and Intraoperative Imaging Applications

Obstetrical Imaging

Pediatric and Neonatal Imaging

Prostate Imaging

Superficial Imaging

Vascular Imaging

