



The **GE Logiq S7** is an ultrasound system that can help fit all your imaging needs. With the demands for Ultrasound images growing, and the challenges to get images of patients of a variety of ages and sizes, the Logiq S7 is the answer. The Ultrasound system can meet those demands with its wide range of clinical areas that it can work including; Radiology, Cardiology, Orthopedics, Vascular diagnostics, Interventional ultrasound, urology, and pediatrics. The Ge Logiq S7 offers a variety of imaging options from Volume obstetrics with 3D/4D imaging to Elastography, Flow Quantification, contrasting imaging, volume imaging, and CrossXBeam. Along with the basic Tissue harmonic, B-Mode, and Doppler imaging modes. With its 19-inch LCD display monitor and a 7-inch touch screen for quick adjustments, makes the Logiq S7 an easy-to-use ultrasound system. Offering uninterrupted scanning, premium imaging with high-resolution imagery, quality penetration, and wide bandwidth from the XDClear transducer.

Features

- CrossXBeam
- 3D/4D Volume obstetric imaging
- 2D/3D/4D modes
- PW/Color/Power Doppler (CW Doppler as option)
- Anatomical M-Mode
- ECG module with CW upgrade
- SRI HD High Definition Speckle Reduction Imaging
- CrossXBeam
- 19" LCD monitor



Specifications

Dimensions

Height Standard: 1750 mm (68.9 in)
Tall: 1115 mm (43.9 in)
Width Keyboard: 500 mm (19.7 in)
Caster: 620 mm (24.4 in)
Depth Maximum: 856 mm (33.7 in)
Caster: 790 mm (31.1 in)
Weight (no Peripherals): 90 kg/198 lbs

Design

4 active probe ports, 1 non-imaging
Integrated HDD and DVD-R/W
On-board storage for peripherals
Integrated speakers
Probe holders
Gel holder/warmer
Front and rear handles

Power

Voltage: 100-120 Vac or 220-240 Vac
Frequency: 50/60 Hz
Power consumption maximum of 900 VA with peripherals

Image Memory

84 MB of Cine Memory
Selectable Cine Sequence for Cine Review
Prospective Cine Mark
Measurements/Calculations and Annotations on Cine Playback
Scrolling timeline memory
Dual Image Cine Display
Quad Image Cine Display
Cine Gauge and Cine Image Number Display
Cine Review Loop
Cine Review Speed

