



The **GE LOGIQ P6** is an ultrasound system that offers 3D and 4D real-time imaging for a variety of applications. These applications include vascular, abdominal, gynecology, and cardiac. The Logiq P6 uses Speckle reduction and Crossxbeam imaging to enhance the images of organs with high resolution and contrast to improve the color images of the ultrasound. The GE ultrasound imaging system comes with a 17-inch display monitor, a patient database with image archiving, and automatic optimization of images. The GE Logiq P6 is a lightweight ultrasound system with a small footprint, making it easy to maneuver.

## Features

- TruScan™ Architecture - featuring exclusive, software-intensive ultrasound imaging platform that gives you unsurpassed computational power, image-manipulation capability, workflow flexibility and product upgradability, via software or hardware.
- TruAccess - is the GE-exclusive, raw-data processing technology that will change the future of ultrasound imaging. By accessing raw data, TruScan achieves excellent image quality and ensures unsurpassed today's image management tomorrow.
- SmartScan - utilizes new advances in operating algorithms and system operations to improve image acquisition and patient throughput while increasing diagnostic confidence and exam consistency.
- ComfortScan - our most advanced ergonomic design ever, helps maximize productivity and simplify every exam you perform.



# Specifications

## Physical Specifications

**Height:** 1470 max; 1250 min  
**Width:** 43cm  
**Depth:** 64cm  
**Weight:** Approx. 80 kg (176 lb.)

## Power

**Voltage:** 100-120Vac or 220-240Vac  
**Frequency:** 50/60 Hz  
**Power:** Max. 750 VA with Built-in and On-Board Peripherals  
Maximum Thermal Output: 2200 BTU/hr

## Console Design

3 Active Probe Ports  
Integrated HDD (Capacity : 80GB)  
Integrated DVD-R/W Drive  
On-board Storage for Peripherals (max 3 peripherals)  
B/W-printer, color printer, DVD video recorder  
Wheel diameter: 12.5cm  
Probe holders, removable for cleaning and washing  
Gel holder, removabel for cleaning and washing  
Air filters, easily removable  
Front handle

## Operator Keyboard

**Width:** 43cm  
**Height:** 84 - 90cm  
Alphanumeric Keyboard  
Ergonomic Hard Key Operations  
Indicator Lights Identify Activated Keys  
Integrated Recording Keys for Remote Control of Up to 2 Peripheral Devices and DICOM Devices  
8 TGC Pods, with Re-mapping Functionality at Any Depth

