

The **GE Logiq E9** is an Ultrasound machine that provides diagnostic imaging and vital monitoring. The GE Logiq E9 offers 4D imaging for Breast, Musculoskeletal, Urology, Radiology, Cardiac and Vascular applications. The system uses XDclear technology that, combined with advanced transducer technology and cooling technology offers improved imaging quality. The Logiq E9 offers the B-Flow mode as a way to visualize blood flow without getting a signal from the surrounding tissues. Other imaging modes include B-Mode, M-Mode, Pulse Wave, and Power Doppler. The GE Logiq Ultrasound machine comes with a 19-inch color LCD monitor on a movable arm, making it easy to readjust. Along with a 10.4-inch color LCD touch screen. The GE Logiq E9 is a versatile imaging system that can easily adapt to different environments and give you flexibility and ease of use with reliable imaging

Features

- Deliver extraordinary image quality on a broad spectrum of patient body types
- Visualize blood flow without the limitations of Doppler
- Enhance your workflow
- Integrate real-time ultrasound with previously acquired CT, MR, PET, or ultrasound images
- · Visually track your position during a scan



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GE Logiq E9 Ultrasound System

Specifications

Dimensions Height: 55.5 in (1410 mm)

Width: 23 in (585 mm)

Depth: 32.6 in (830 mm)

Weight: 298 lb (135 kg)

LCD Monitor 19 inch high resolution LCD

LCD translation (independent of console):

350 mm horizontal

90° swivel

Flod-down and lock mechanism for transportation

Brightness and contrast adjustment

Resolution: 1280 x 1024

horizontal/Vertical viewing angle of +/- 170°

Touch Screen 10.4 in High Resolution, Color, Touch, LCD screen

Interactive dynamic software menu

Brightness adjustment User-configurable layout

Electrical Power Voltage: 100-120 Vac or 220 - 240 Vac

Frequency: 50/60 Hz

Power Consumption maximum of 1.2 KVA with peripherals

