



The **Philips HP Sonos 5500** is an ultrasound that can be used for advanced diagnostics. The HP Sonos 5500 ultrasound uses Color Doppler with PW and CW Doppler to create clear images. The system also offers fusion harmonic imaging, contrast imaging, and high-definition color flow. Producing 2D and 3D imagery for applications such as; cardiac, abdominal, vascular, small parts, EMED, great exams, and anesthesia. The ultrasound system can is comparable with ten different transducers/probes.

## Features

- Imaging: B-Mode, M-Mode, Color Doppler, Colorization, Spectral steered PW/CW Doppler
- 13.5" CRT color monitor
- ECG/M-mode including 3 lead ECG cable
- CINE loop
- Acoustic Zoom
- Trapezoidal imaging
- Stress echo
- Lateral Gain Control
- Three electronic switching probe parts
- Integrated SVHS recorder
- Soft echo enhancement
- Fusion Harmonics Imaging
- Cardiac and Vascular calcs / reports software
- High Frame Rate Scanning (Up to 300 Hz)
- Lateral Gain Control, Continuous Loop Review
- Intelligent Acoustic Quantification
- Dynamic Elevating Beam Former
- Curved Linear support for abdominal studies



# Specifications

## **Dimensions**

Height: 59.5in (151 cm)

Width: 25 in (63 cm)

Depth: 40.6 in (103 cm)

Weight: 470 lbs (214 kg)

