Voluson S10

Physical Dimensions and Weight (mm):
- Height: 1380–1730 mm
- Width: 865 mm
- Depth: 810–1010 mm
- Weight: 90 kg (200.0 lbs)

Environmental Requirements
- Operating Temperature: 18 to 30°C (64 to 86°F)
- Operating Humidity: 30 to 80% rH, non-condensing
- Heat Dissipation: 820 BTU/hour + 300 Btu for each person
- Storage Temperature: -10 to 50°C (14 to 122°F)
- Storage Humidity: 10 to 90% rH, non-condensing
- Lighting: Combination lighting system (dim/bright) is recommended. Keep in mind that lighting controls and dimmers can be a source of EMI which could degrade image quality.

Recommended Ultrasound Room Layout 4.3m x 5.2m (14ft x 17ft)

External Inputs and Outputs:
- HDMI
- VGA
- S-Video
- USB
- Ethernet

Electrical Specifications
- Voltage: 100–120 VAC +/− 10% / 9.0…7.0 A / 50, 60 Hz (2%)
  220 – 240 VAC +/− 10% / 4.0…3.7 A / 50, 60 Hz (2%)
- Power Consumption: 900 VA, including all on board peripherals.
- Site Power Outlets: A dedicated AC power outlet must be within reach of the unit without extension cords.
- Power outage may occur: Requires a dedicated single branch circuit. To avoid circuit overload and possible loss of critical care equipment, make sure you DO NOT have any other equipment operating on the same circuit.
- Acoustic Noise Output: max. 55 dB(A)

Please Note: For more information please refer to the product’s service & user manuals.