**Physical Dimensions and Weight:**

**LOGIQ e:**
- Length: 337 mm
- Width: 470 mm
- Height: 810 mm
- Weight: 5.2 kg (11.5 lbs.)

**Docking Cart:**
- Weight: 53 kg (116.8 lbs.)

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**Recommended Ultrasound Room Layout 4.27 x 5.18 m (14 x 17 foot)**

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**Environmental Requirements:**

**Operating Temperature:**
- 10 to 40°C (50 to 104°F)

**Operating Humidity:**
- 30 to 75% rH, non-condensing  
  Pressure: 700 – 1060 hPa

**Heat Dissipation:**
- 3800 BTU/hour + 300 Btu for each person
  Without lights, other equipment etc.

**Storage Temperature:**
- -5 to 50°C (23 to 122°F)

**Storage Humidity:**
- 10% - 90% rH, non-condensing
  Pressure: 700 – 1060 hPa

**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.

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**Electrical Specifications:**

**Voltage:**
- **LOGIQ e R7:** 100-240 VAC ±10% 50/60 Hz
- **Docking Cart:** 100-240 VAC ±10% 50/60 Hz

**Power Consumption:**
- **LOGIQ e R7:** Max 180 VA
- **Docking Cart:** More than or equal to 750 VA

**Site Power Outlets:**
- 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.

**Power outage may occur**

- Less than 55 dB(A)

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