Environmental Requirements

- **Operating Temperature**: 3 to 40°C (38 to 104°F)
- **Operating Humidity**: 30 to 80% RH, non-condensing / 700—1060 hPa
- **Heat Dissipation**: 3800 BTU/hour + 300 Btu for each person. Without on-board peripherals
- **Storage Temperature**: -5 to 50°C (23 to 122°F)
- **Storage Humidity**: 10% - 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.*

Electrical Specifications

- **Voltage**: 100 -240 VAC ± 10% / 50, 60 Hz (±2%)
- **Power Consumption**: VIVID IQ: Max 150 VA - Cart: 750 VA
- **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 Level**: VIVID IQ: 47 dBA | VIVID IQ Cart: 43 dBA

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