**Physical Specifications For RP-Lite**

**Head:**
- Pan range: +/- 160°
- Tilt range: +27° / -65° max

**Audio:**
- Microphone: mono, directional (hyper-cardioid), 10Hz-40kHz, binaural, omnidirectional, 10Hz-40kHz
- Speaker: Two 60 W mono
- Sampling: 22 kHz 16-bit audio

**Video:**
- Camera: 10X equivalent zoom, remote zoom & focus
- Video: 30 fps, 320x240 px resolution, 24-bit color
- Display: 15” LCD, 1024x768 px, 250 NITS

**Wireless Network:**
- 802.11 a, b, g, or n

**Battery Life:**
- 4-5 hrs (depending on usage)

**Charging Time:**
- 4 hrs from 100% discharge to 80% charge
- (6 hrs to 100% charge)

**Weight:** 150 lbs.
System Input Power Requirements:

<table>
<thead>
<tr>
<th>Voltage:</th>
<th>120 VAC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency:</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Current:</td>
<td>5.1 Amps</td>
</tr>
</tbody>
</table>

Auxiliary AC Power Receptacle:

<table>
<thead>
<tr>
<th>Voltage:</th>
<th>120 VAC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency:</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Current:</td>
<td>2.1 Amps</td>
</tr>
</tbody>
</table>

Classification:

Class I, Type BF, Continuous Operation

General Specifications:

- CSA C22.2#601.1: Issue:1990/01/01 Medical Electrical Equipment - Part 1: General Requirements for Safety General Instruction No 1; Supplement 1; 1994; Amendment 2 - February 1998; Update No. 2 (R2001).

EMC Classification:


Environmental Specifications:

Operating:

- Designed to operate in an indoor environment suitable for human personnel. (10° to 40° C, 30 to 75% RH, 700 hPa to 1,065 hPa)

Non-operating:

- Designed to travel to installations in commercial and cargo airliners and standard ground transportation. (0° to +50° C, 10 to 95% RH, 700 hPa to 1,065 hPa)