ANewPow Roomba® Replacement Battery
Troubleshooting Guide

+ no response or no light signals

please refer to procedures A and B.

procedure A) Activate Battery

The battery may be in sleep mode after a period of inactivity.
Sleep mode is designed to provide a longer operating time and a longer battery life.

Method 1. Completely remove ANewPow Replacement Battery from Roomba’s battery housing.

Reinstall the battery and wait 5 seconds. If the battery is detected, a musical signal will be played by the Roomba indicating a successful connection. If unsuccessful, please repeat the process of removing and installing the battery again.

If your issue cannot be resolved, please contact Lithium Power Inc at Service@LithiumPowerInc.com

+ shows an error message

please refer to procedure C.

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Procedure B) Electrical Contact Test

Method 1. Remove the battery and use a cotton swab dipped in isopropyl alcohol to clean the 4 contact points (see figure 1) on the battery and the leaf contacts of the Roomba. If charging problem persists, proceed to the next step.

Method 2. If you still do not have a system response, the battery or the Roomba may be defective. You can contact Lithium Power Inc. at Service@LithiumPowerInc.com for a RMA form.
Procedure C) Roomba Responsive but Fails to Operate or Charge

For issues during charging, please note the error code indicated (or number of repeating flashes) and refer to the table below. For additional information, please refer to Roomba’s manual.

<table>
<thead>
<tr>
<th>Roomba Light Signal</th>
<th>Possible Issue</th>
<th>Suggested Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Error One (1 flash)</td>
<td>Battery not installed correctly</td>
<td>Make sure insulation pads are removed and reinstall</td>
</tr>
<tr>
<td>Error Two (2 flashes)</td>
<td>Roomba overheating</td>
<td>Turn off Roomba and allow Roomba to cool for 1 hour before charging again</td>
</tr>
<tr>
<td>Error Three (3 flashes)</td>
<td>Charging error</td>
<td>Restart Roomba by holding down “CLEAN” for 10 seconds</td>
</tr>
<tr>
<td>Error Five (5 flashes)</td>
<td>Charging error</td>
<td>Restart Roomba by holding down “CLEAN” for 10 seconds</td>
</tr>
<tr>
<td>Error Six (6 flashes)</td>
<td>Roomba overheating</td>
<td>Turn off Roomba and allow Roomba to cool for 1 hour before charging again</td>
</tr>
<tr>
<td>Error Seven (7 flashes)</td>
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</tr>
</tbody>
</table>

If the battery fails to charge and Roomba displays rapid red light flashes, it usually means the battery has insufficient contact points. Please perform the Electrical Contact Test (procedure B) shown above. If you still experience issues with charging or operating, please contact Lithium Power Inc. at Service@LithiumPowerInc.com.