**Charge Completely!**
Immediately After Purchase

![Charge Indicator](image)

Charge Power Pack until the Charge Light turns OFF.

<table>
<thead>
<tr>
<th>Approximate AC Charge Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial Charge: 48 hours</td>
</tr>
<tr>
<td>Recharge: 34 hours</td>
</tr>
</tbody>
</table>

**Maintain The Battery!**
Fully Recharge:
- When Voltage Drops To 12V
- After Each Jump-Start
- Once a Month

Failure to maintain the battery will void the warranty.

---

**Jump-Starting a Vehicle**

**WARNING**
To prevent serious injury:
1. Do not touch positive and negative battery clamps together.
2. Do not connect to the negative terminal of the battery.

1. Turn OFF Vehicle Ignition & Clamp Power
2. Connect Battery Clamps
   - Grounded Metal
   - Connect RED POSITIVE CLAMP FIRST, THEN CONNECT BLACK NEGATIVE CLAMP TO A NON-MOVING METAL PART OF THE VEHICLE.
3. Turn ON Clamp Power
4. Wait 5 minutes!
   - AFTER TURNING CLAMP POWER ON, wait 5 minutes before starting ignition. THE VEHICLE WILL NOT START IF YOU DON’T WAIT 5 MINUTES!
5. Turn ON Vehicle Ignition

---

**After the vehicle is started:**
1. Turn OFF the Clamp Power.
2. Remove the Black Negative Clamp.
3. Remove the Red Positive Clamp.

**WARNING**
This Quick Start Guide is not intended to replace the Owner’s Manual & Safety Instructions. Read all safety warnings and instructions therein to ensure proper usage and to avoid personal injury.
Running/Charging DC Appliances

1. Turn OFF Appliance

2. Turn OFF Clamp Power

3. Plug Appliance into Outlet

4. Turn ON Appliance

Use this chart as a guideline only.

Actual power usage may vary based on the model or brand of the appliance. Check the actual wattage of your appliances and calculate the amount of power needed to start and run them.

### Typical DC Appliances & Run Times

<table>
<thead>
<tr>
<th>Appliance</th>
<th>Estimated Power (Watts)</th>
<th>Estimated Lifetime (Hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Fluorescent Light</td>
<td>4</td>
<td>50</td>
</tr>
<tr>
<td>• Cell Phone</td>
<td>4</td>
<td>50</td>
</tr>
<tr>
<td>• Radio</td>
<td>9</td>
<td>26</td>
</tr>
<tr>
<td>• Fan</td>
<td>9</td>
<td>26</td>
</tr>
<tr>
<td>• Depth Finder</td>
<td>9</td>
<td>26</td>
</tr>
<tr>
<td>• Video Recorder</td>
<td>15</td>
<td>14</td>
</tr>
<tr>
<td>• Spotlight</td>
<td>15</td>
<td>14</td>
</tr>
<tr>
<td>• Small Power Tool</td>
<td>24</td>
<td>8</td>
</tr>
<tr>
<td>• Bilge Pump</td>
<td>24</td>
<td>8</td>
</tr>
</tbody>
</table>

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