**ENERGIZER E92**

**Specifications**

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO₂)
- **Designation:** ANSI-24A, IEC-LR03
- **Nominal Voltage:** 1.5 volts
- **Nominal IR:** 150 to 300 milliohms (fresh)
- **Operating Temp:** -18°C to 55°C (0°F to 130°F)
- **Typical Weight:** 11.5 grams (0.4 oz.)
- **Typical Volume:** 3.8 cubic centimeters (0.2 cubic inch)
- **Jacket:** Plastic Label
- **Shelf Life:** 10 years at 21°C
- **Terminal:** Flat Contact

**Industry Standard Dimensions**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max Height</td>
<td>10.50 (0.413)</td>
</tr>
<tr>
<td>Min Height</td>
<td>0.80 (0.031)</td>
</tr>
<tr>
<td>Min Max Width</td>
<td>3.80 (0.150)</td>
</tr>
<tr>
<td>Diameter</td>
<td>4.30 (0.169)</td>
</tr>
</tbody>
</table>

**Milliamp-Hours Capacity**

Continuous discharge to 0.8 volts at 21°C

```
<table>
<thead>
<tr>
<th>Discharge (mA)</th>
<th>Capacity (mAh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>1200</td>
</tr>
<tr>
<td>100</td>
<td>1100</td>
</tr>
<tr>
<td>250</td>
<td>900</td>
</tr>
<tr>
<td>500</td>
<td>300</td>
</tr>
</tbody>
</table>
```

**Industry Standard Tests (21°C)**

- **Lighting:** 5.1 ohm LIF, Light
  - Voltage: 1.6 to 0.8
  - Service: 0 to 5 hours
- **Toy:** 5.1 ohm 1 hr/day
  - Voltage: 1.6 to 0.8
  - Service: 0 to 5 hours
- **Remote:** 24 ohm 15 sec/min 8 hrs/day
  - Voltage: 1.6 to 0.8
  - Service: 0 to 24 hours
- **Digital Audio:** 50 mA hr/day
  - Voltage: 1.6 to 0.8
  - Service: 0 to 25 hours
- **Home Medical:** 250 mA 5 min/hr 0.2 hr/day
  - Voltage: 1.6 to 0.8
  - Service: 0 to 250 minutes

**Important Notice**

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