Ultimate (LR03)

**Specifications**
- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO$_2$)
- **Designation:** IEC-LR03
- **Nominal Voltage:** 1.5 volts
- **Nominal IR:** 150 to 300 milliohms (fresh)
- **Operating Temp:** -18°C to 55°C
- **Typical Weight:** 11.5 grams
- **Typical Volume:** 3.8 cubic centimeters
- **Jacket:** Plastic Label
- **Shelf Life:** 7 years at 21°C
- **Terminal:** Flat Contact

**Milliamp-Hours Capacity**
Continuous discharge to 0.8 volts at 21°C

**Industry Standard Testing (21°C):**

<table>
<thead>
<tr>
<th>Device</th>
<th>Voltage (CCV)</th>
<th>Service (hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAPE PLAYER</td>
<td>10 ohm</td>
<td>1 hr/day</td>
</tr>
<tr>
<td>PHOTOFASH</td>
<td>600 mA</td>
<td>10 sec/min</td>
</tr>
</tbody>
</table>

**Battery Selection Indicator**
- High Drain Devices
- Moderate Drain Devices
- Low Drain Devices

**Important Notice**
This data sheet contains typical information specific to products manufactured at the time of its publication. ©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.