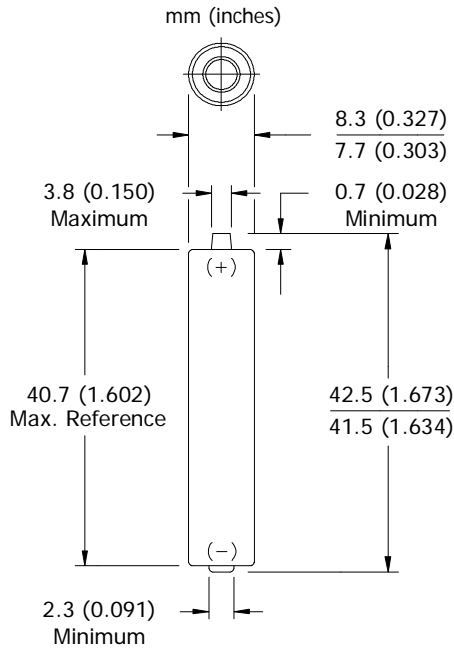


# ENERGIZER E96

**AAAA**



## Industry Standard Dimensions



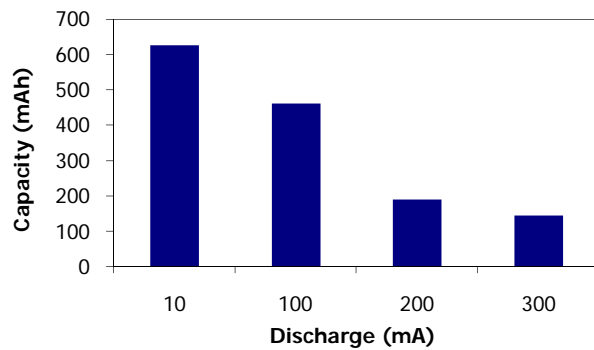
## Specifications

|                         |  |
|-------------------------|--|
| <b>Classification:</b>  | Alkaline   |
| <b>Chemical System:</b> | Zinc-Manganese Dioxide (Zn/MnO <sub>2</sub> )<br>No added mercury or cadmium |
| <b>Designation:</b>     | ANSI-25A, IEC-LR8D425  |
| <b>Nominal Voltage:</b> | 1.5 volts  |
| <b>Nominal IR:</b>      | 150 to 300 milliohms (fresh)*  |
| <b>Operating Temp:</b>  | -18°C to 55°C (0°F to 130°F)   |
| <b>Typical Weight:</b>  | 6.5 grams (0.2 oz.)  |
| <b>Typical Volume:</b>  | 2.2 cubic centimeters (0.1 cubic inch)                                       |
| <b>Jacket:</b>          | Plastic Label  |
| <b>Shelf Life:</b>      | 5 years at 21°C (80% of initial capacity)                                    |
| <b>Terminal:</b>        | Flat Contact   |

\* For additional information, please reference the [IR technical white paper](#).

## Milliamp-Hours Capacity

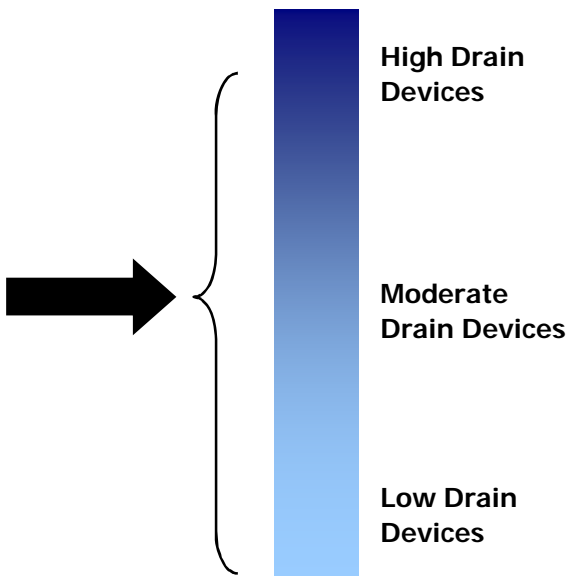
Continuous discharge to 0.8 volts at 21°C



## Device Selection Guide:

- Tape Player
- Lighting
- Laser pointer

## Battery Selection Indicator



### Important Notice

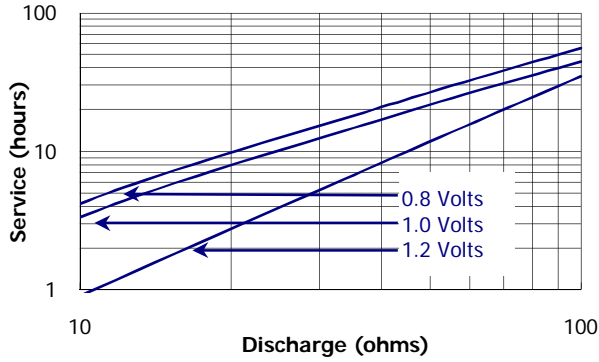
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**ENERGIZER E96**

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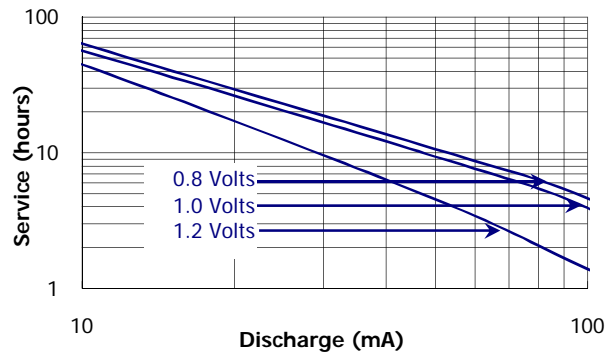
**Constant Resistance Performance**

Typical Characteristics (21°C)



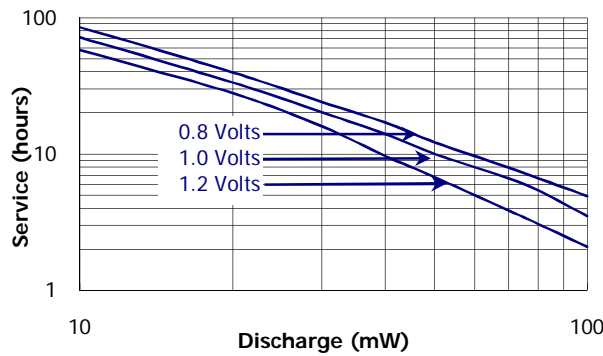
**Constant Current Performance**

Typical Characteristics (21°C)



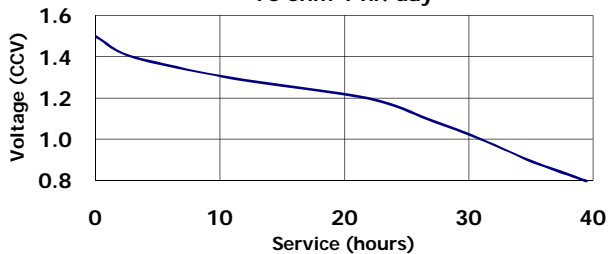
**Constant Power Performance**

Typical Characteristics (21°C)

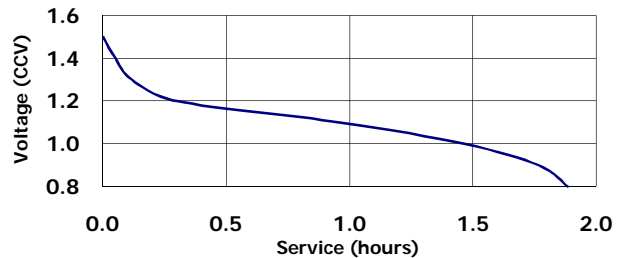


**Industry Standard Tests (21°C)**

**LASER POINTER**  
75 ohm 1 hr/day



**LIGHTING**  
3.9 ohm LIF



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