

**ENERGIZER E91**

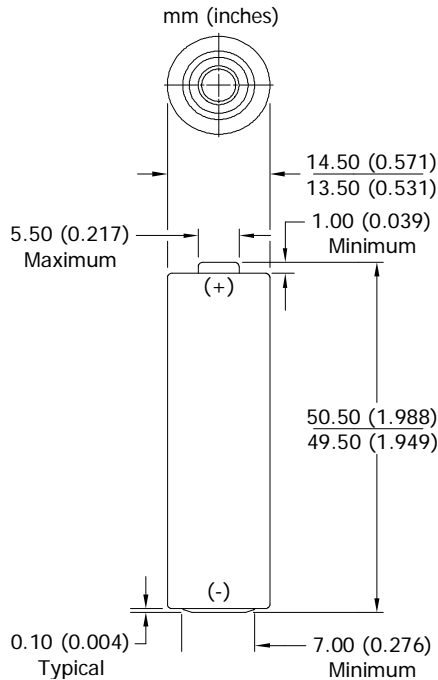
**AA**



**Specifications**

<b>Classification:</b>	Alkaline
<b>Chemical System:</b>	Zinc-Manganese Dioxide (Zn/MnO <sub>2</sub> ) No added mercury or cadmium
<b>Designation:</b>	ANSI-15A, IEC-LR6
<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>	23.0 grams (0.8 oz.)
<b>Jacket Volume:</b>	8.1 cubic centimeters (0.5 cubic inch)
<b>Jacket:</b>	Plastic Label
<b>Shelf Life:</b>	7 years at 21°C (80% of initial capacity)
<b>Terminal:</b>	Flat Contact

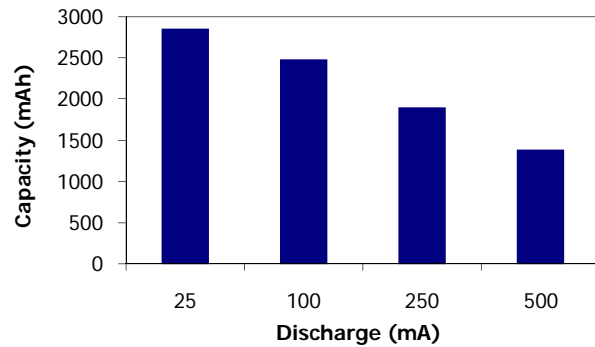
**Industry Standard Dimensions**



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

**Milliamp-Hours Capacity**

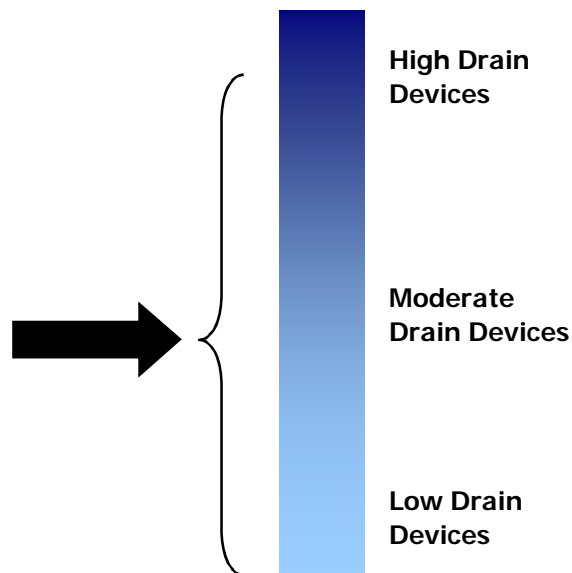
Continuous discharge to 0.8 volts at 21°C



**Device Selection Guide:**

- Digital Camera
- Photoflash
- Games, CD's, MD's
- Tape Player
- Lighting
- Toy
- Remote Control
- Radio
- Clock

**Battery Selection Indicator**



**Important Notice**

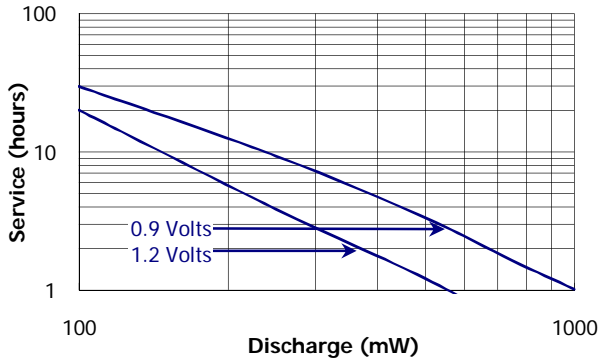
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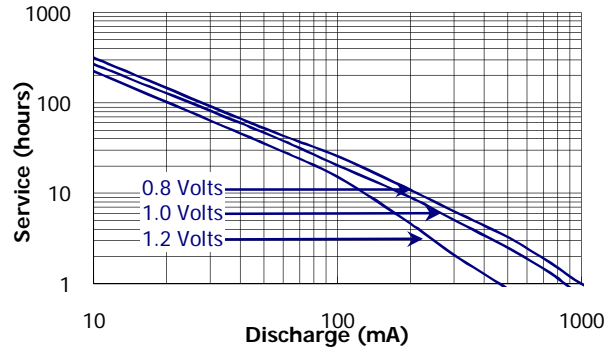
**Constant Power Performance**

Typical Characteristics (21°C)



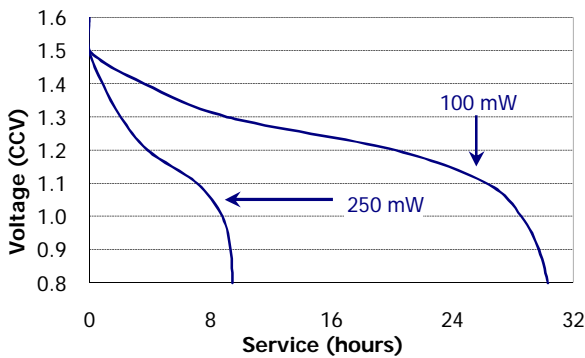
**Constant Current Performance**

Typical Characteristics (21°C)



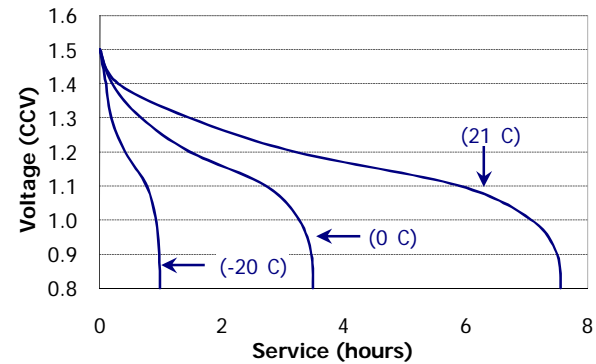
**Constant Power Performance**

Discharge Characteristics (21°C)

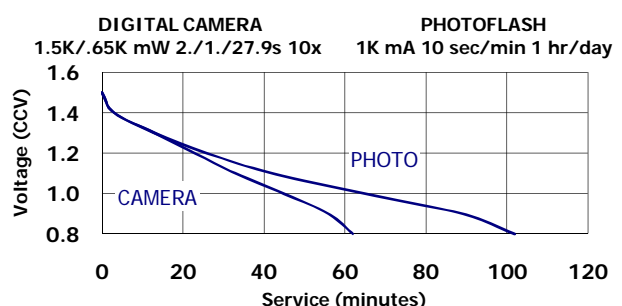
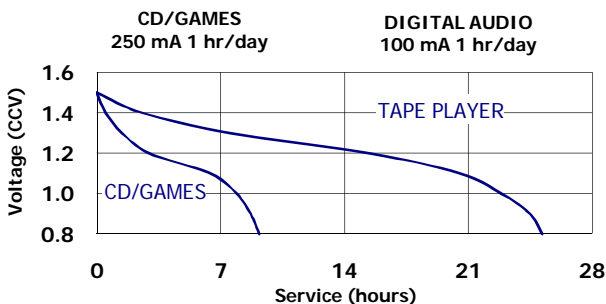
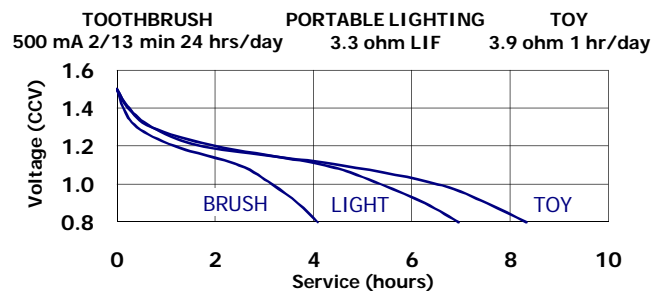
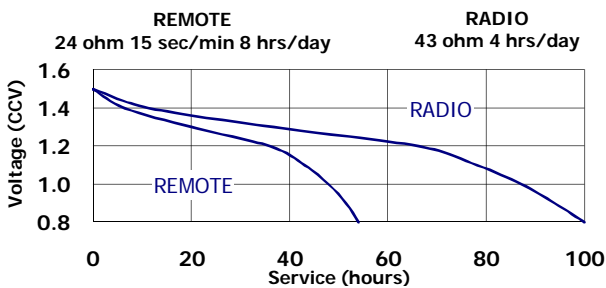


**Constant Current Performance**

250 mA Discharge (-20°C / 0°C / 21°C)



**Industry Standard Tests (21°C)**



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