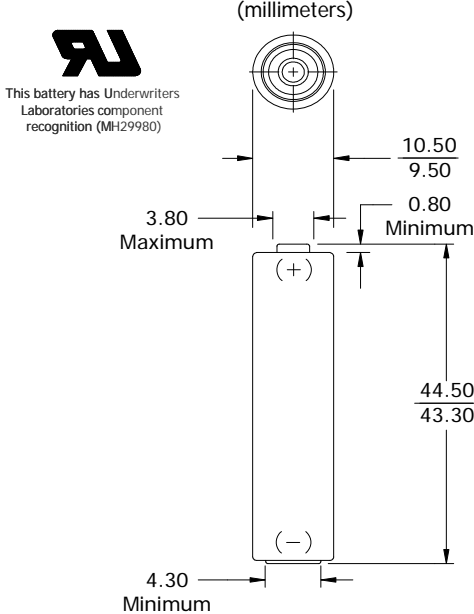


ENERGIZER L92-FR03

**AAA**



Industry Standard Dimensions

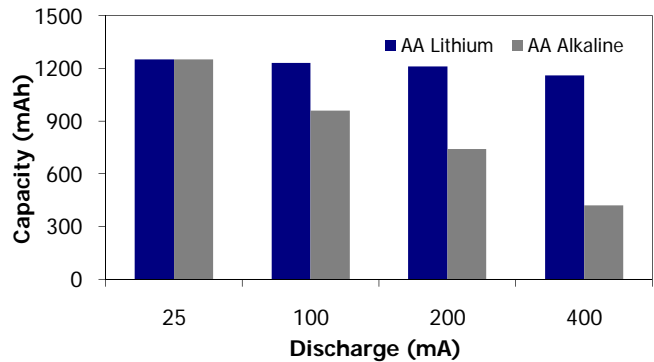


Specifications

<b>Classification:</b>	Lithium
<b>Chemical System:</b>	Lithium/Iron Disulfide (Li/FeS <sub>2</sub> )
<b>Designation:</b>	IEC-FR03
<b>Nominal Voltage:</b>	1.5 Volts
<b>Storage Temp:</b>	-40°C to 60°C
<b>Operating Temp:</b>	-40°C to 60°C
<b>Typical Weight:</b>	7.6 grams
<b>Typical Volume:</b>	3.8 cubic centimeters
<b>Max Discharge:</b>	1.5 amps continuous 2.0 amps pulse (2 sec on/8 sec off)
<b>Max Rev Current:</b>	2 uA
<b>Typical Li Content:</b>	0.5 grams
<b>Shelf Life:</b>	15 years at 21°C (90% of rated capacity)
<b>Shipping:</b>	For complete details, please reference: Global (except US): Special Provision A45 of the International Air Transport Association Dangerous Goods Regulations United States: 49 CFR 173.185

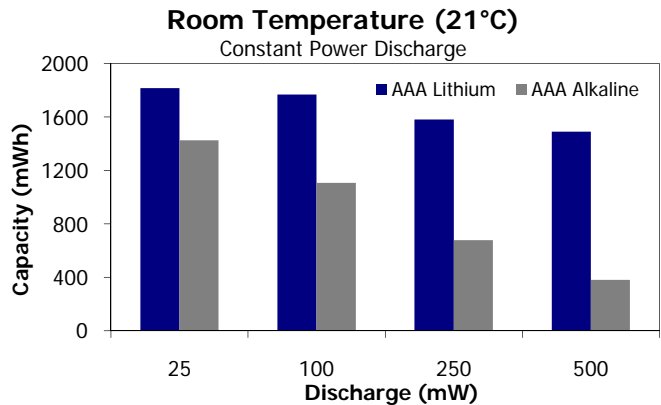
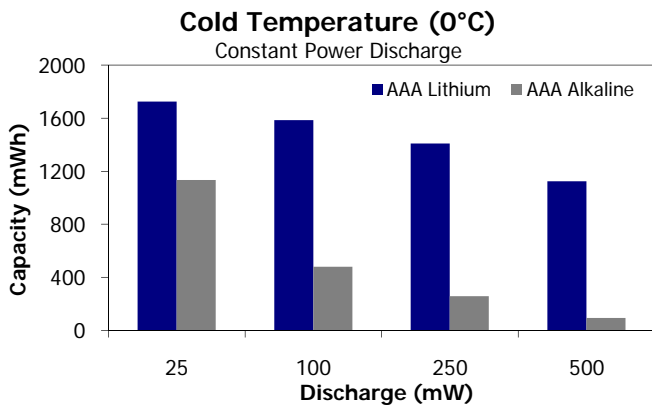
Milliamp-Hours Capacity

Constant Current Discharge to 0.9 Volts at 21°C



Milliwatt-Hours Capacity at Cold/Room Temperature

Constant Power Discharge to 1.0 Volts at 0°C and 21°C



Important Notice

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

# ENERGIZER L92-FR03

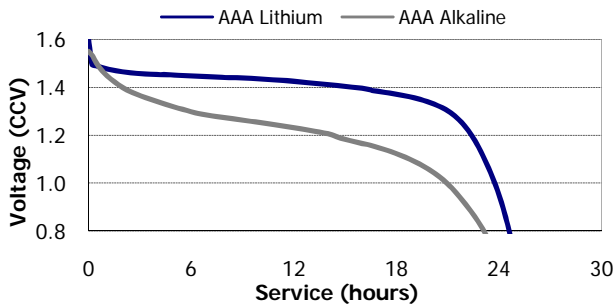
**AAA**

## Typical Discharge Curve Characteristics

Constant Current Discharge at 21°C (low and high drains)

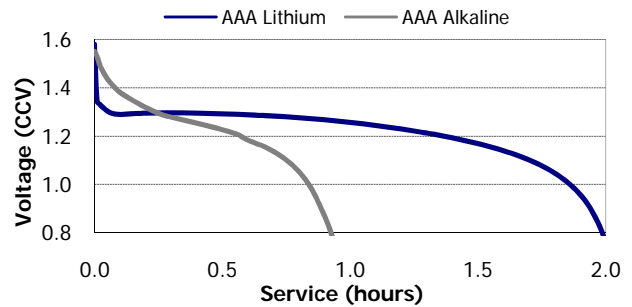
### Low Drain Performance

50mA Continuous (21°C)



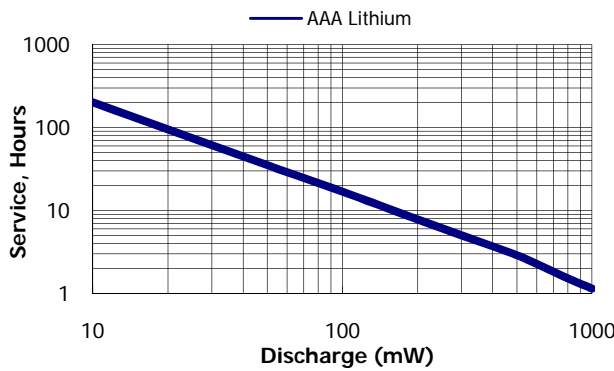
### High Drain Performance

600mA Continuous (21°C)



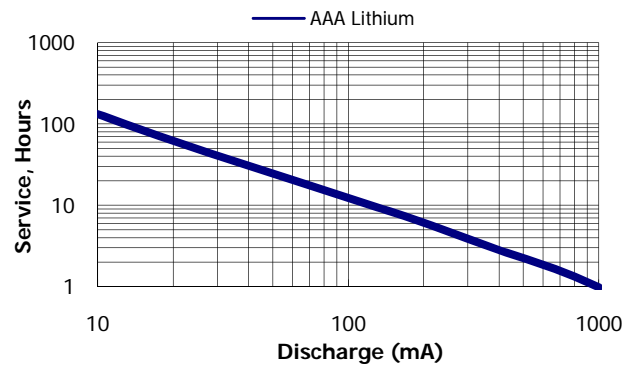
## Constant Power Performance

Typical Characteristics to 1.0 Volts (21°C)



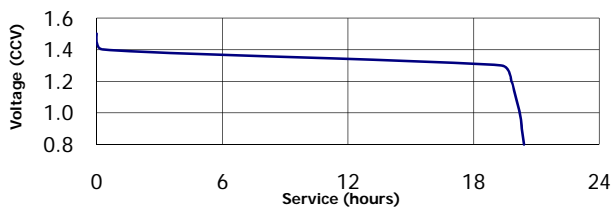
## Constant Current Performance

Typical Characteristics to 1.0 Volts (21°C)

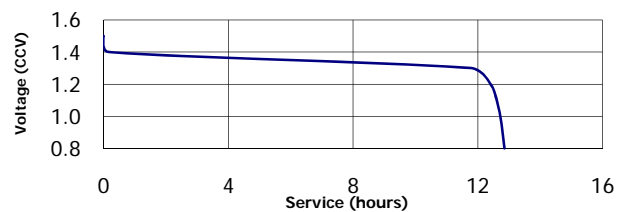


## Industry Standard Tests (21°C)

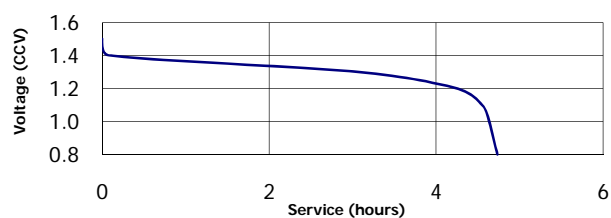
**REMOTE**  
24 ohm 15 sec/min 8 hrs/day



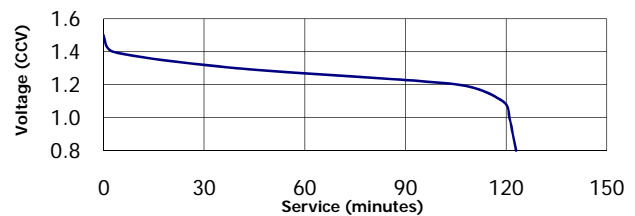
**TAPE / ELECTRONIC GAME / DIGITAL AUDIO**  
100 mA 1 hr/day



**PORTABLE LIGHTING**  
5.1 ohm LIF



**PHOTOFLASH**  
600 mA 10 sec/min 1 hr/day



### Important Notice

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