

ENERGIZER L92
Ultimate Lithium

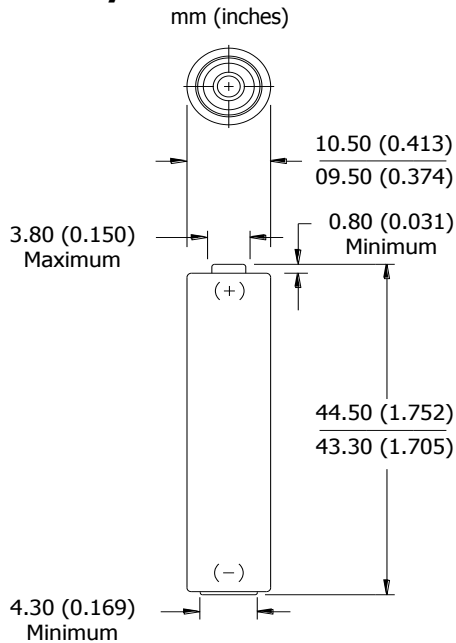


Specifications

AAA

| | |
|----------------------------|---|
| Classification: | "Cylindrical Lithium" |
| Chemical System: | Lithium/Iron Disulfide (Li/FeS ₂) |
| Designation: | ANSI 24-LF, IEC-FR03 |
| Nominal Voltage: | 1.5 Volts |
| Storage Temp: | -40°C to 60°C (-40°F to 140°F) |
| Operating Temp: | -40°C to 60°C (-40°F to 140°F) |
| Typical Weight: | 7.6 grams (0.3 oz.) |
| Typical Volume: | 3.8 cubic centimeters (0.2 cubic inch) |
| Max Discharge: | 1.5 Amps Continuous |
| (single battery only) | 2.0 Amps Pulse (2 sec on / 8 sec off) |
| Max Rev Current: | 2 uA |
| Typical Li Content: | Less than 1 gram |
| Typical IR: | 140 to 180 milliohms (depending on method) |
| Shelf Life: | 15 years at 21°C |

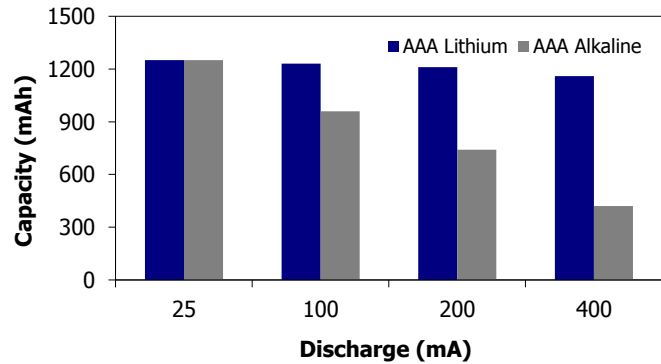
Industry Standard Dimensions



This battery has Underwriters Laboratories component recognition (MH29980)

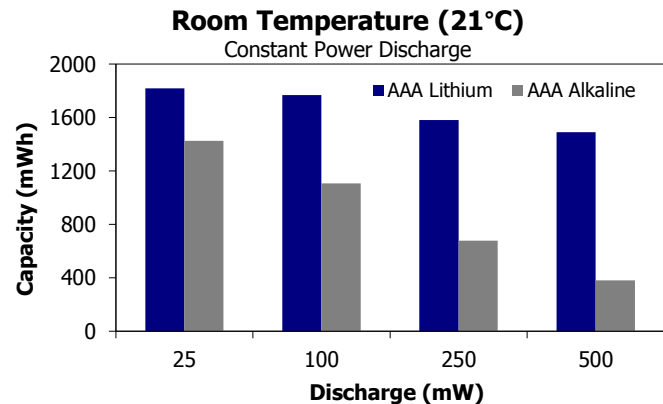
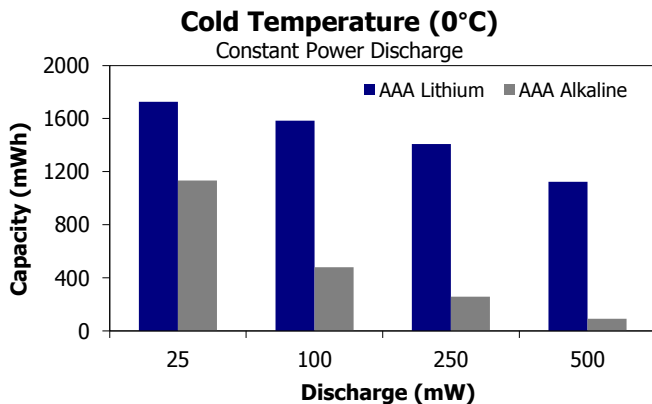
Milliamp-Hours Capacity

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.
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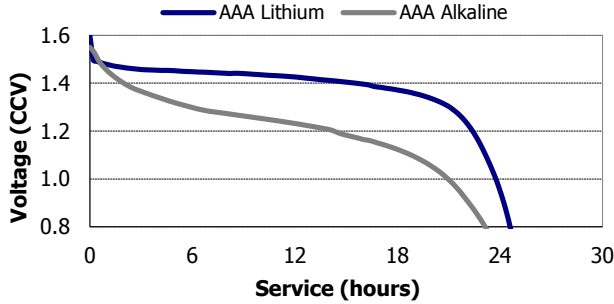
AAA

Typical Discharge Curve Characteristics

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

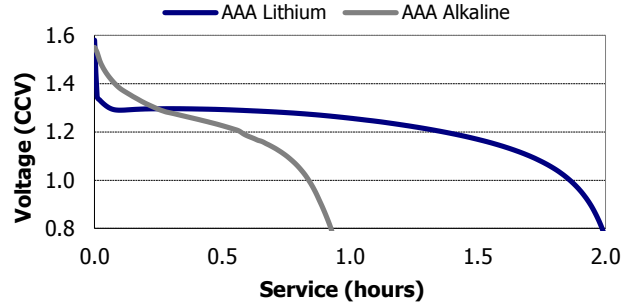
Low Drain Performance

50mA Continuous (21°C)



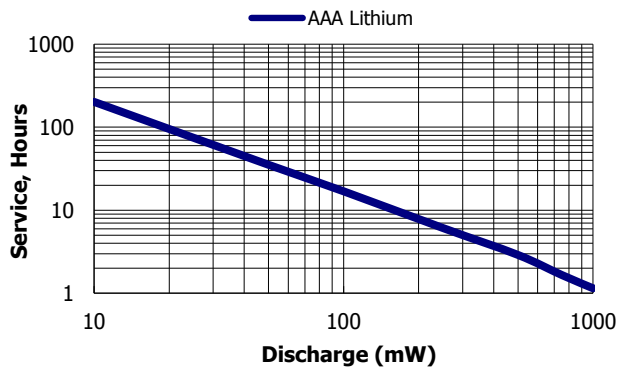
High Drain Performance

600mA Continuous (21°C)



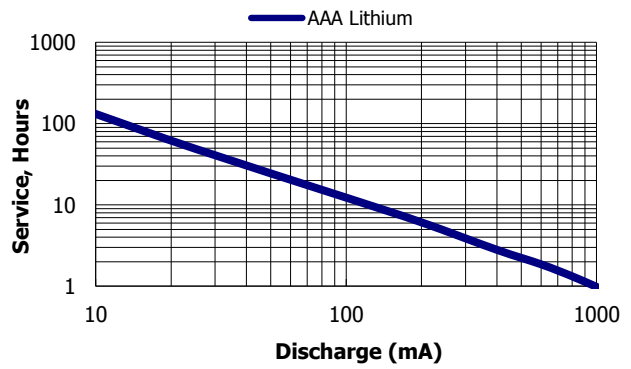
Constant Power Performance

Typical Characteristics to 1.0 Volts (21°C)



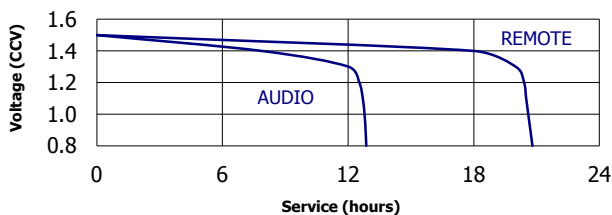
Constant Current Performance

Typical Characteristics to 1.0 Volts (21°C)



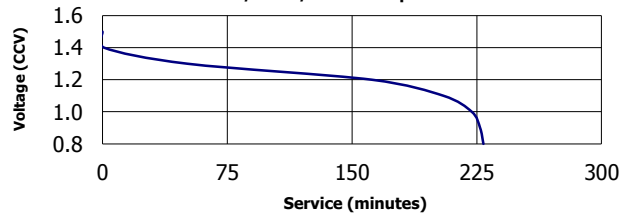
Application Tests (21°C)

ELECTRONIC GAME / DIGITAL AUDIO 100 mA 1 hr/day
REMOTE 24 ohm 15 sec/min 8 hrs/day

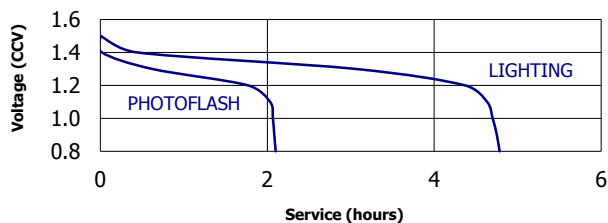


Industry Standard Tests (21°C)

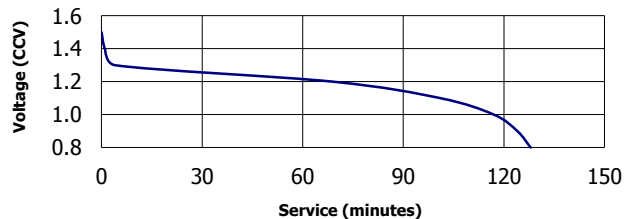
DIGITAL STILL CAMERA (DSC)
.9W/.4W 2/.1/27.9 sec 10x per hour



PHOTOFLASH 600 mA 10 sec/min 1 hr/day
PORTABLE LIGHTING 5.1 ohm LIF



DIGITAL STILL CAMERA (DSC)
1.2/.65 mW 2/.1/27.9 sec 10x per hour



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