

ENERGIZER L92
Ultimate Lithium

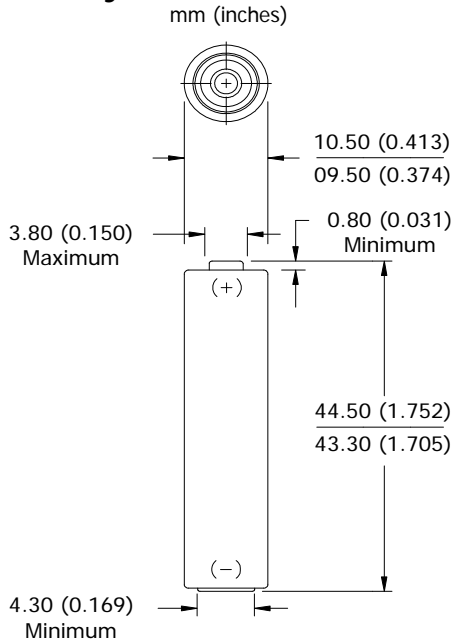


Specifications

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:	0.5 grams (0.02 oz.)
Typical IR:	90 to 150 milliohms*
Shelf Life:	15 years at 21°C (90% of rated capacity)
Transportation:	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

Industry Standard Dimensions

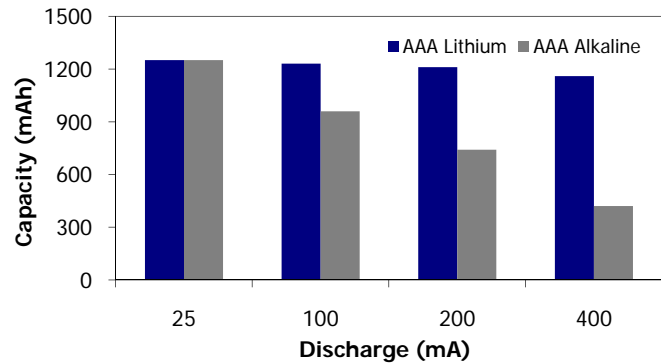


This battery has Underwriters Laboratories component recognition (MH29980)

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

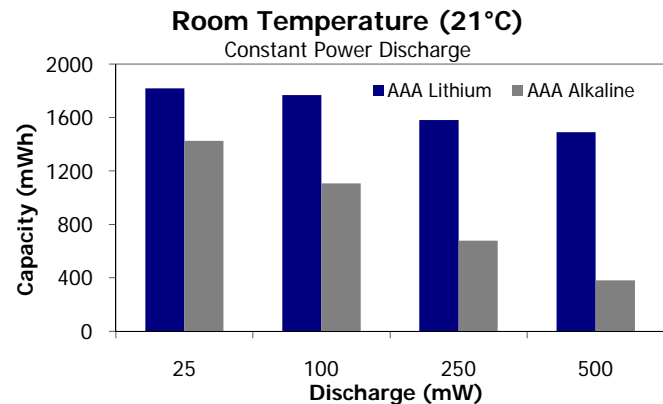
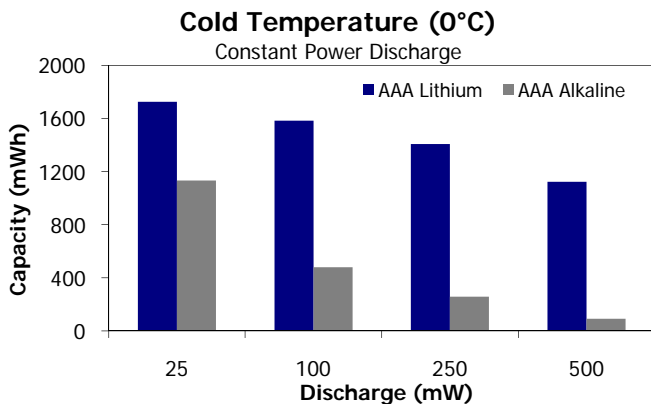
Milliamp-Hours Capacity

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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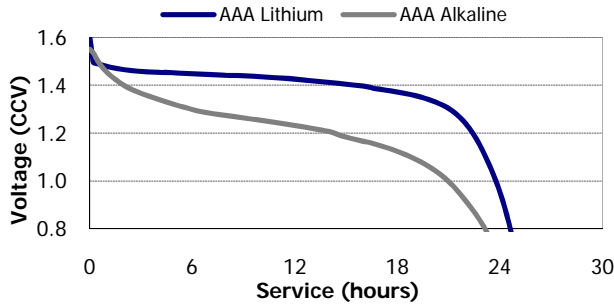
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AAA

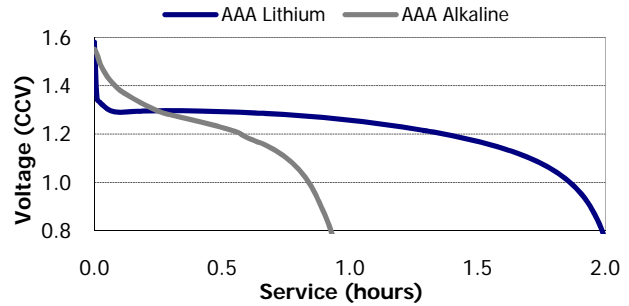
Typical Discharge Curve Characteristics

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

Low Drain Performance
50mA Continuous (21°C)

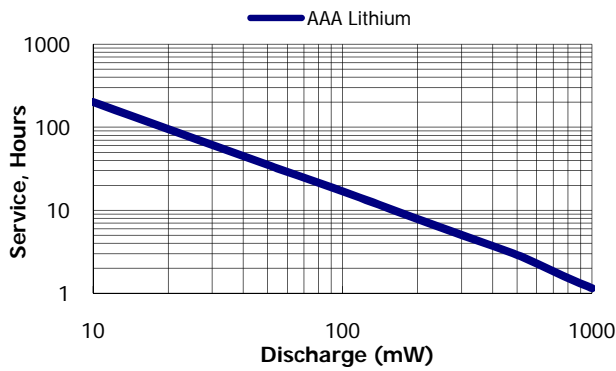


High Drain Performance
600mA Continuous (21°C)



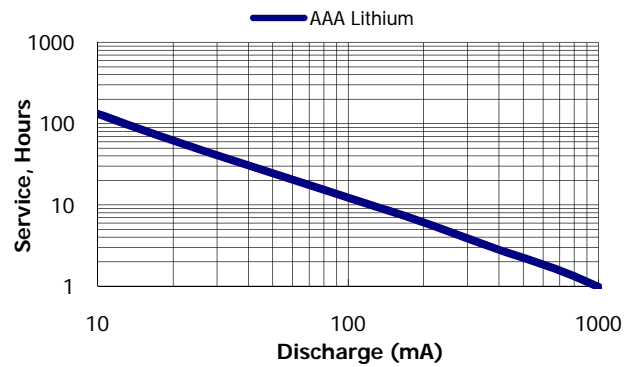
Constant Power Performance

Typical Characteristics to 1.0 Volts (21°C)



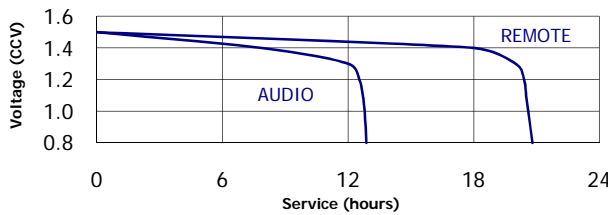
Constant Current Performance

Typical Characteristics to 1.0 Volts (21°C)



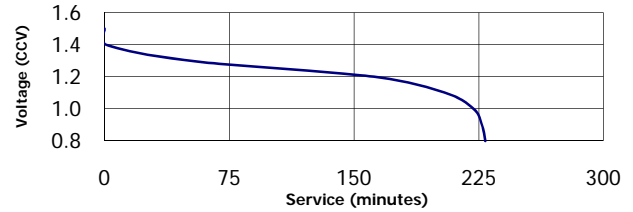
Application Tests (21°C)

ELECTRONIC GAME / DIGITAL AUDIO
100 mA 1 hr/day

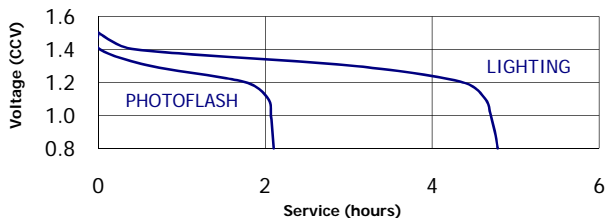


Industry Standard Tests (21°C)

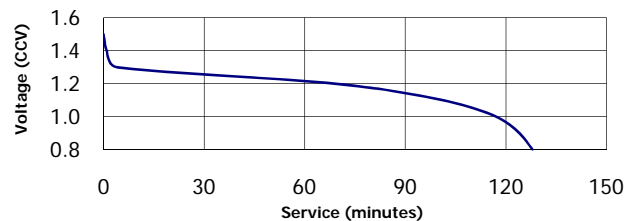
DIGITAL STILL CAMERA (DSC)
.9/.4K mW 2/28 sec 10x per hour



PHOTOFLASH
600 mA 10 sec/min 1 hr/day



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



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