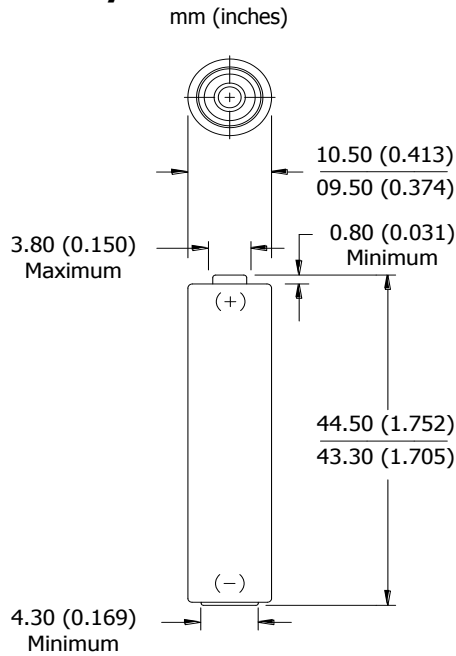


ENERGIZER L92
Ultimate Lithium



AAA

Industry Standard Dimensions



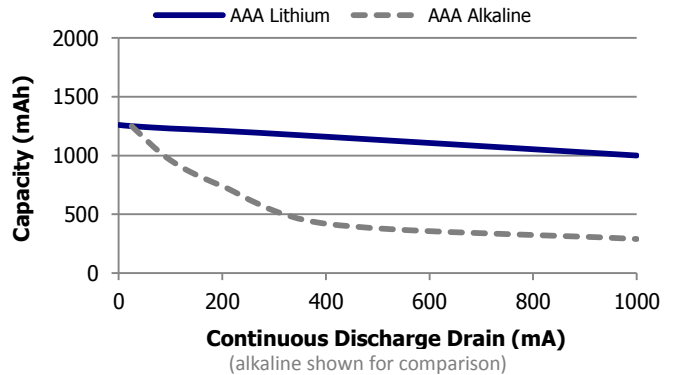
- Classification:** "Cylindrical Lithium"
Chemical System: Lithium/Iron Disulfide (Li/FeS₂)
Designation: ANSI 24-LF, IEC-FR03
Nominal Voltage: 1.5 Volts
Compatible With: [E92](#), [NH12](#), [1212](#)
Storage Temp: -40°C to 60°C (-40°F to 140°F)
Operating Temp: -40°C to 60°C (-40°F to 140°F)*
Typical 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)
Max Rev Current: 2.0 Amps Pulse (2 sec on / 8 sec off)
Max Rev Current: 2 uA
Lithium Content: Less than 1 gram
Typical IR: 140 to 180 milliohms (depending on method)
Shelf Life: 20 years at 21°C
Shipping: [Please refer to PSDS Document](#)
Certifications:



***All data shown tested at 21°C unless otherwise stated.**

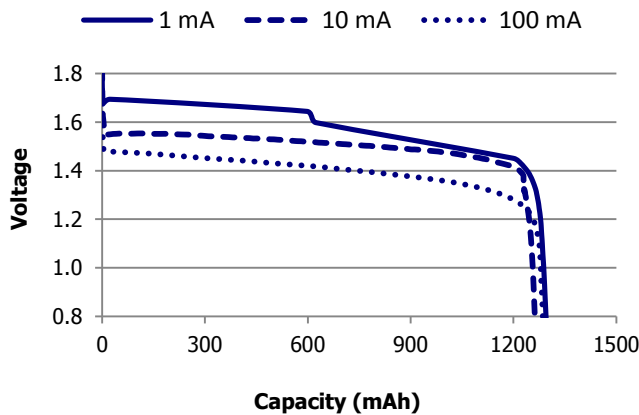
Milliamp-Hours Capacity

Constant Current Discharge to 0.8 Volts



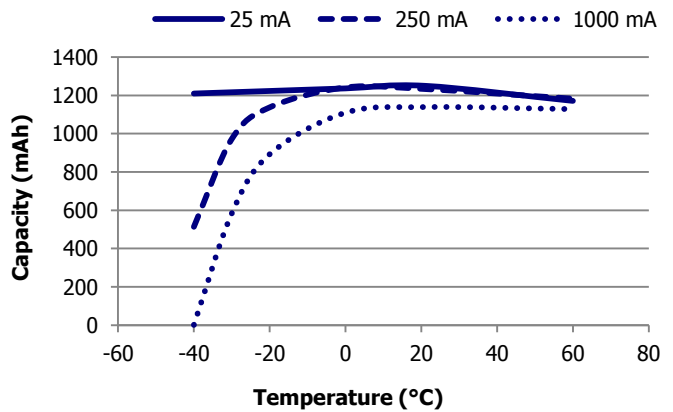
Discharge Profile

Constant Current Discharge



Temperature Effects on Capacity

Constant Current Discharge



Important Notice

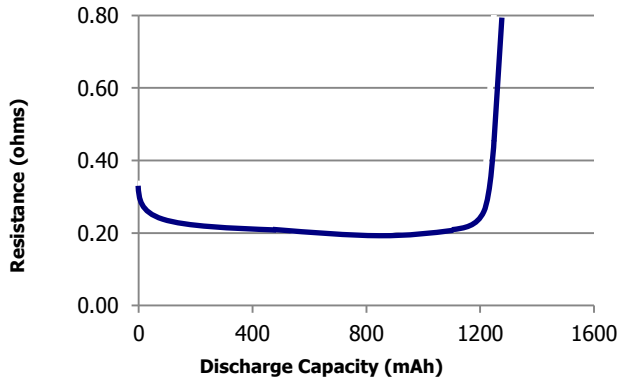
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ENERGIZER L92

AAA

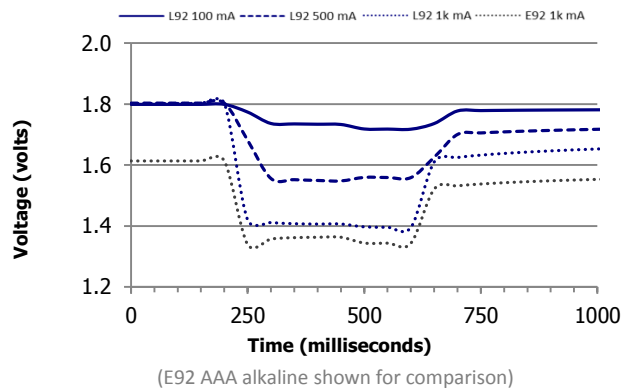
Internal Resistance Profile

Cell Ohmic Resistance



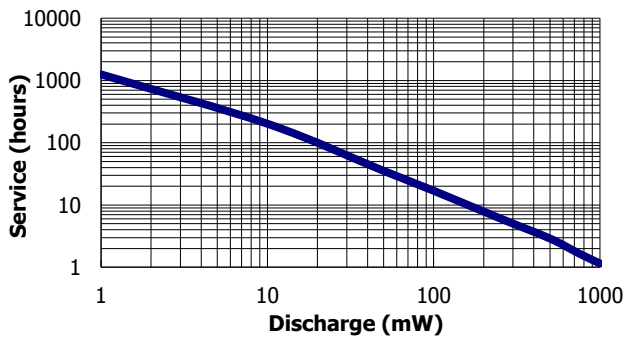
Pulse Reponse

Open Circuit Voltage - 100/500/1k mA Pulse



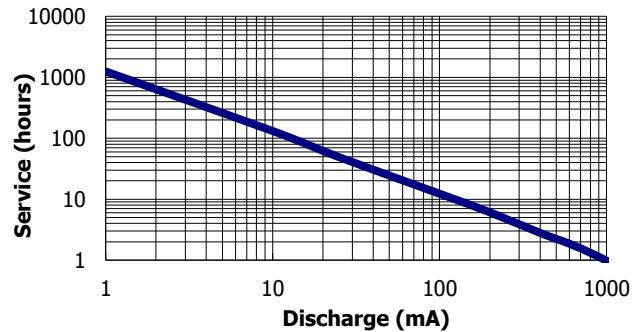
Constant Power Performance

Typical Characteristics to 0.8 Volts

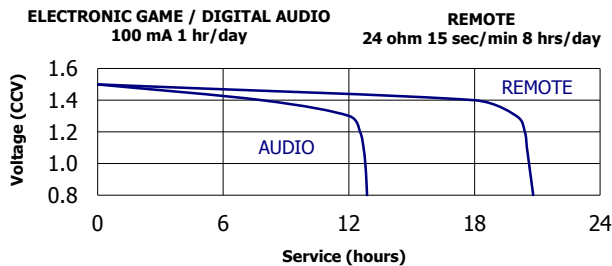


Constant Current Performance

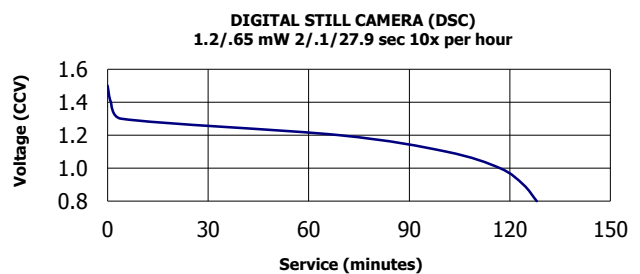
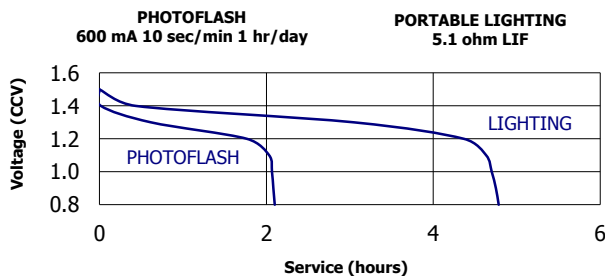
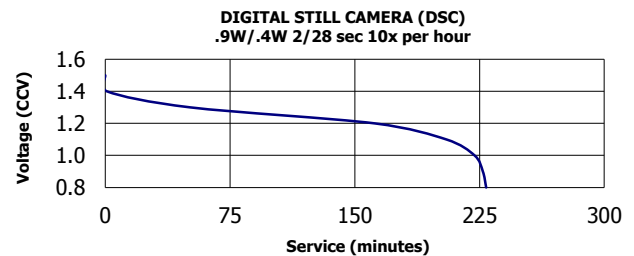
Typical Characteristics to 0.8 Volts



Application Tests



Industry Standard Tests



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