

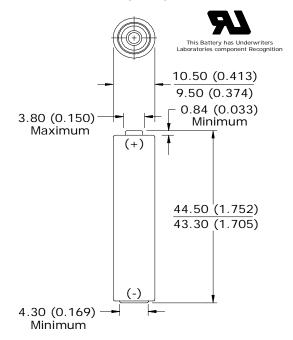
1-800-383-7323 US/CAN www.energizer.com

ENERGIZER NO. L92

Energizer &

Industry Standard Dimensions

mm (inches)



Specifications AAA

Classification: "Cylindrical Lithium"

Chemical System: Lithium/Iron Disulfide (Li/FeS₂)

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 Capacity: 1,250 mAh* (to 1.0 volts)
Capacity Test: 100 mA continuous drain (21°C)

* Varies according to the applied load, temperature, and cutoff voltage.

Typical Weight: 7.6 grams (0.3 oz.)

Typical Volume: 3.8 cubic centimeters (0.2 cubic inch)

Max Discharge: 1.5 Amps Continuous

2.0 Amps Pulse (2 sec on/8 sec off)

Typical Li Content: 0.5 grams (0.02 oz.)

UL Listed: MH29980

Shelf Life: 15 years at 21°C (90% of rated capacity)
Shipping: For complete details, please reference:
Global (except US): Special Provision A45 of the International

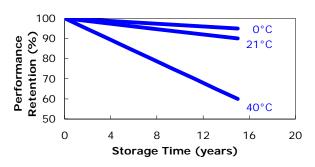
Air Transport Association Dangerous

Goods Regulations

United States: 49 CFR 173.185

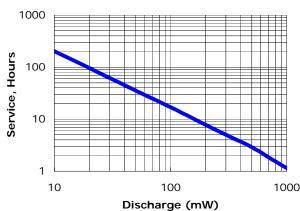
Storage/Capacity Characteristics

Effects of Storage at Various Temperatures



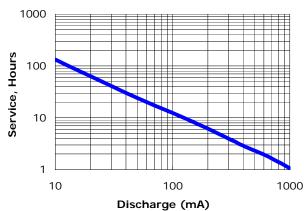
Constant Power Performance

Typical Characteristics to 1.0 Volts (21°C)



Constant Current Performance

Typical Characteristics to 0.9 Volts (21°C)



Important Notice

This data sheet contains typical information specific to batteries manufactured at the time of its publication.

Contents herein do not constitute a warranty.

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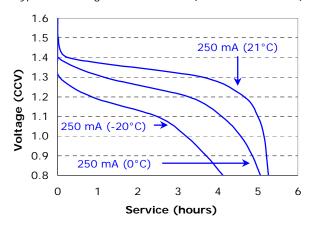
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Constant Power Performance

Typical Discharge Characteristics (21°C) 1.6 100 mW 1.5 1.4 Voltage (CCV) 1.3 1.2 1.1 250 mW 1.0 500 mW 0.9 0.8 2 8 0 10 12 14 16 18 20

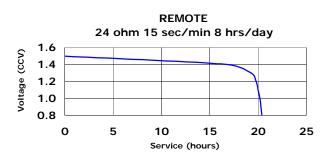
Constant Current Performance

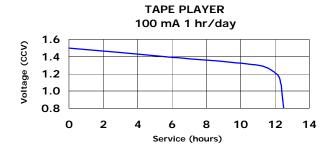
Typical Discharge Characteristics (21°C / 0°C / -20°C)



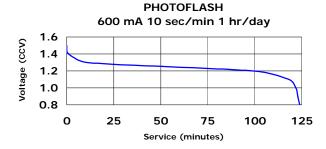
Industry Standard Tests (21°C)

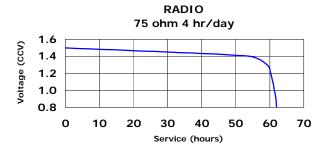
Service (hours)











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