

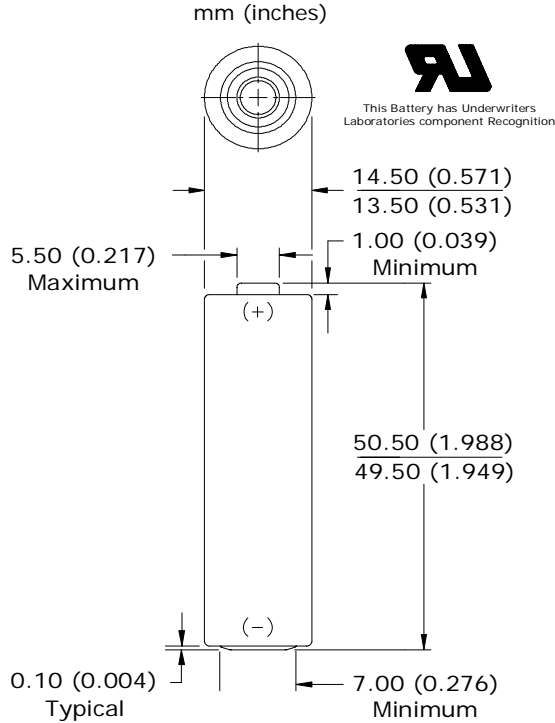
ENERGIZER NO. L91

Specifications

AA



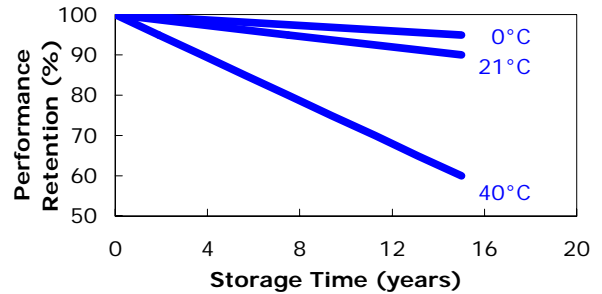
Industry Standard Dimensions



- Classification:** "Cylindrical Lithium"
Chemical System: Lithium/Iron Disulfide (Li/FeS₂)
Designation: ANSI 15-LF, IEC-FR6
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: 3000 mAh* (to 1.0 volts)
Capacity Test: 200 mA continuous drain (21°C)
 * Varies according to the applied load, temperature, and cutoff voltage.
Typical Weight: 14.5 grams (0.5 oz.)
Typical Volume: 8.0 cubic centimeters (0.5 cubic inch)
Max Discharge: 2.0 Amps Continuous
 3.0 Amps Pulse (2 sec on/8 sec off)
Typical Li Content: 0.98 grams (0.03 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

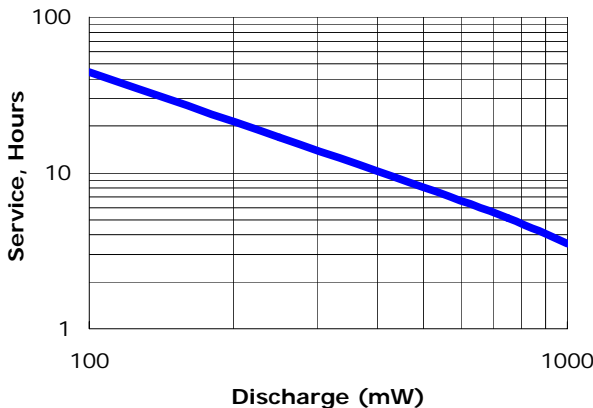
Storage/Capacity Characteristics

Effects of Storage at Various Temperatures



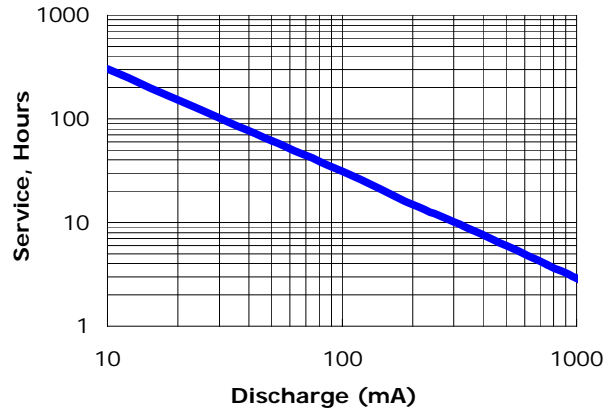
Constant Power Performance

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.

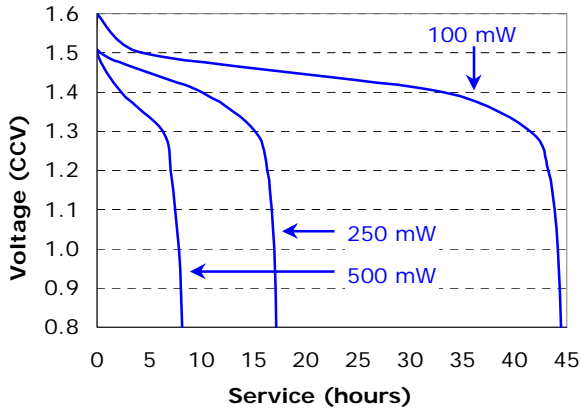
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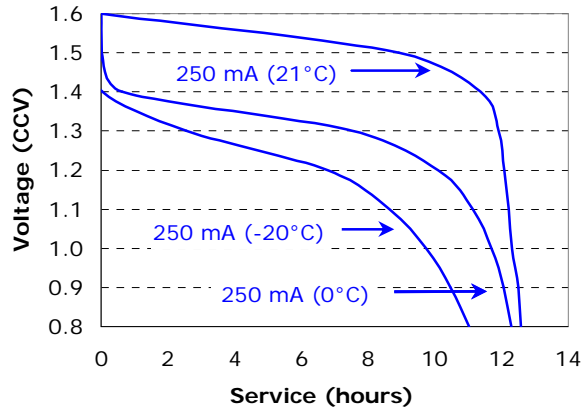
Constant Power Performance

Typical Discharge Characteristics (21°C)

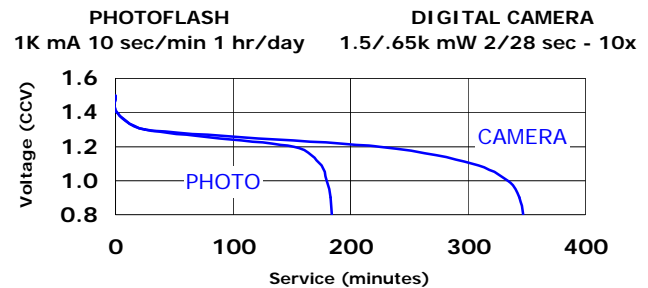
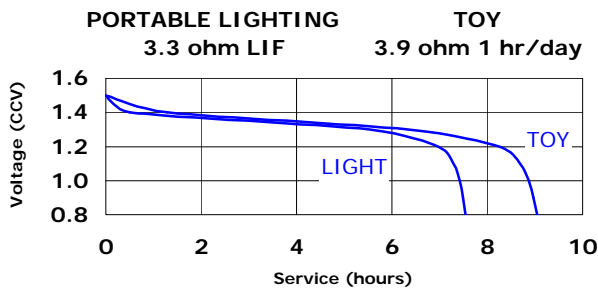
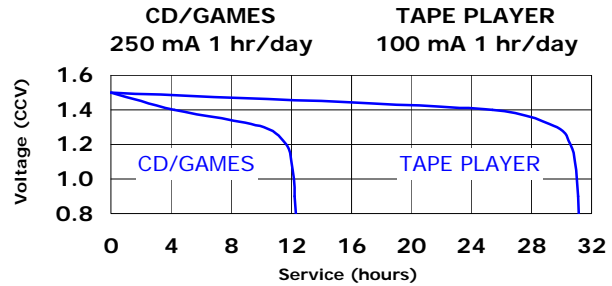
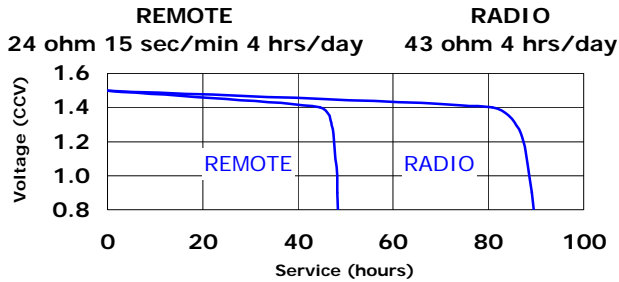


Constant Current Performance

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



Industry Standard Tests (21°C)



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