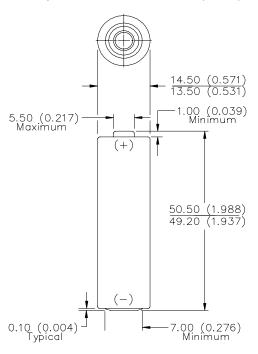


Industry Standard Dimensions in mm (inches)



NOT INTENDED FOR RETAIL TRADE

Chemical System: Alkaline

Zinc-Manganese Dioxide (Zn/MnO₂)

(No Added Mercury or Cadmium)

Designation: ANSI-15A, IEC-LR6

Battery Voltage: 1.5 Volts

Internal Resistance: 146 Milliohms (Fresh)

Operating Temp: -18°C to 55°C (0°F to 130°F)

Average Capacity: 2,850 mAh (to 0.8 volts)

(Rated capacity at 25 mA continuous drain)

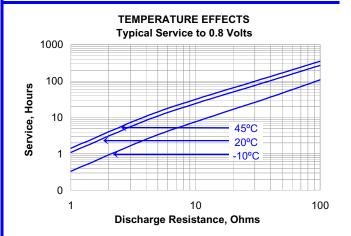
Average Weight: 23.0 grams (0.8 oz.)

Volume: 8.1 cubic centimeters (0.5 cubic inch)

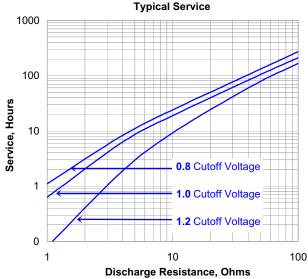
Cell: One No. 3-315 (size 'AA')

Jacket: Plastic Label

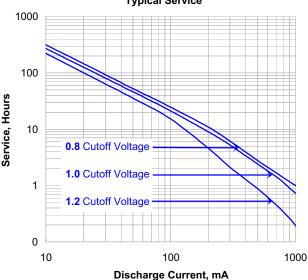
Shelf Life: 7 years (80% of rated capacity)



CONSTANT RESISTANCE PERFORMANCE



CONSTANT CURRENT DISCHARGE Typical Service



Important Notice

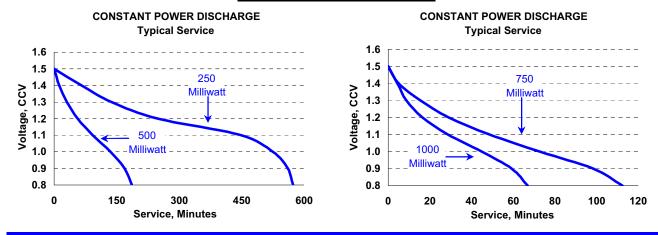
Energizer

ENGINEERING DATASHEET

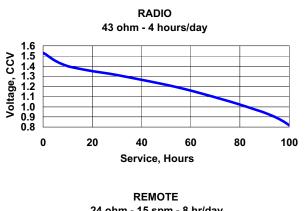
EVEREADY BATTERY CO.

Internet: www.energizer.com

ENERGIZER NO. EN91



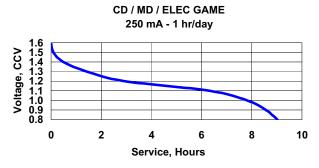
Industry Standard Tests @ 20° C

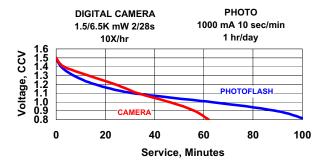








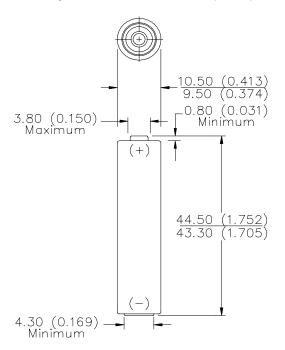




Important Notice



Industry Standard Dimensions in mm (inches)



AAA

NOT INTENDED FOR RETAIL TRADE

Chemical System: Alkaline

Zinc-Manganese Dioxide (Zn/MnO₂)

(No Added Mercury or Cadmium)

Designation: ANSI-24A, IEC-LR03

Battery Voltage: 1.5 Volts

Internal Resistance: 205 Milliohms (Fresh)

Operating Temp: -18°C to 55°C (0°F to 130°F)

Average Capacity: 1,250 mAh (to 0.8 volts)

(Rated capacity at 25 mA continuous drain)

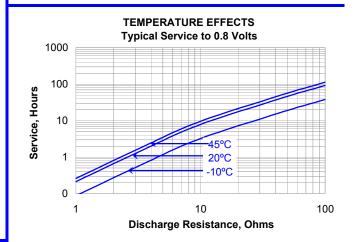
Average Weight: 11.5 grams (0.4 oz.)

Volume: 3.8 cubic centimeters (0.2 cubic inch)

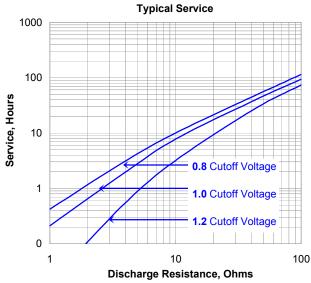
Cell: One No. 3-312 (size 'AAA')

Jacket: Plastic Label

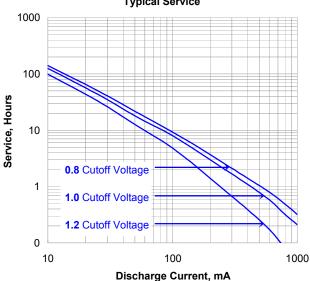
Shelf Life: 7 years (80% of rated capacity)



CONSTANT RESISTANCE PERFORMANCE

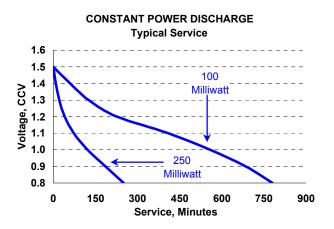


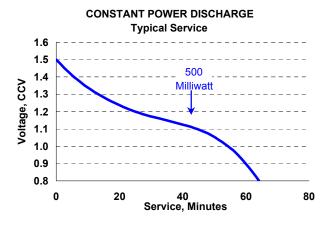
CONSTANT CURRENT DISCHARGE Typical Service



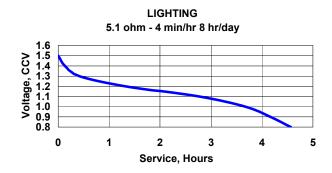
Important Notice

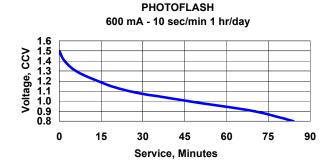
ENERGIZER NO. EN92

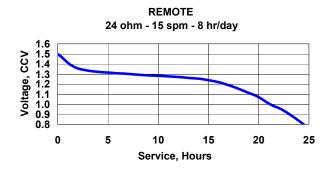


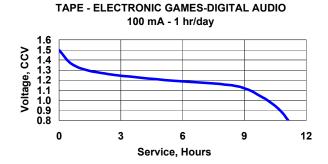


Industry Standard Tests @ 20° C









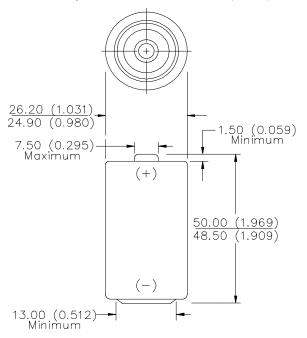
Important Notice

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

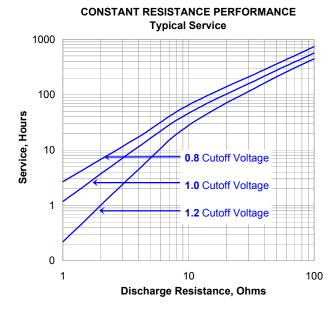
Contents herein do not constitute a warranty.



Industry Standard Dimensions in mm (inches)



Negative cover detail referenced on page 2



NOT INTENDED FOR RETAIL TRADE

Chemical System: Alkaline

Zinc-Manganese Dioxide (Zn/MnO₂)

(No Added Mercury or Cadmium)

Designation: ANSI-14A, IEC-LR14

Battery Voltage: 1.5 Volts

Internal Resistance: 324 Milliohms (Fresh)

Operating Temp: -18°C to 55°C (0°F to 130°F)

Average Capacity: 8,350 mAh (to 0.8 volts)

(Rated capacity at 25 mA continuous drain)

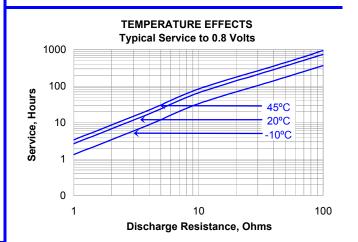
Average Weight: 66.2 grams (2.3 oz.)

Volume: 26.9 cubic centimeters (1.6 cubic inch)

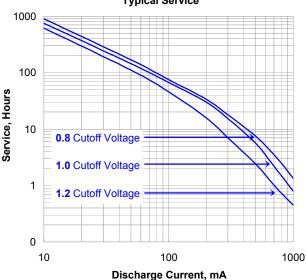
Cell: One No. 3-335 (size 'C')

Jacket: Plastic Label

Shelf Life: 7 years (80% of rated capacity)



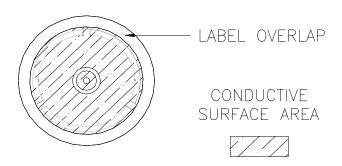
CONSTANT CURRENT DISCHARGE Typical Service



Important Notice

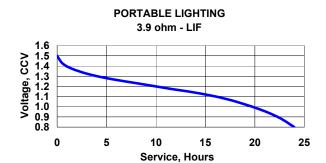
ENERGIZER NO. EN93

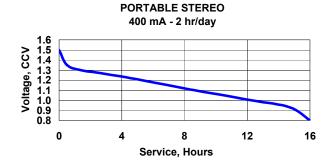
NEGATIVE COVER VIEW

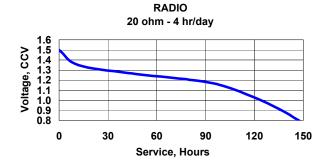


Industry Standard Tests @ 20° C





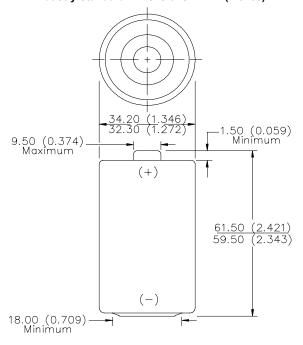




Important Notice



Industry Standard Dimensions in mm (inches)



Negative cover detail referenced on page 2

CONSTANT RESISTANCE PERFORMANCE

Typical Service 1000 100 0.8 Cutoff Voltage 1.0 Cutoff Voltage 1.2 Cutoff Voltage

10

Discharge Resistance, Ohms

NOT INTENDED FOR RETAIL TRADE

n

Chemical System: Alkaline

Zinc-Manganese Dioxide (Zn/MnO₂)

(No Added Mercury or Cadmium)

Designation: ANSI-13A, IEC-LR20

Battery Voltage: 1.5 Volts

Internal Resistance: 173 Milliohms (Fresh)

Operating Temp: -18°C to 55°C (0°F to 130°F)

Average Capacity: 20,500 mAh (to 0.8 volts)

(Rated capacity at 25 mA continuous drain)

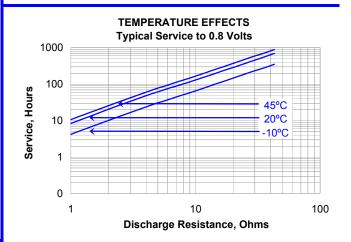
Average Weight: 141.9 grams (5.03 oz.)

Volume: 55.9 cubic centimeters (3.4 cubic inch)

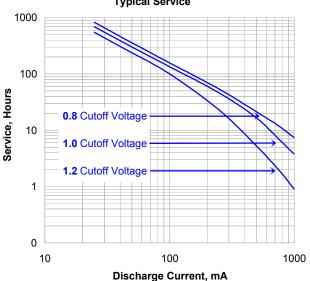
Cell: One No. 3-350 (size 'D')

Jacket: Plastic Label

Shelf Life: 7 years (80% of rated capacity)



CONSTANT CURRENT DISCHARGE Typical Service

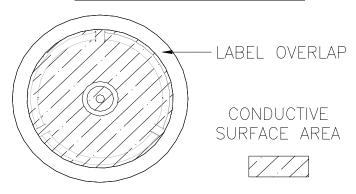


Important Notice

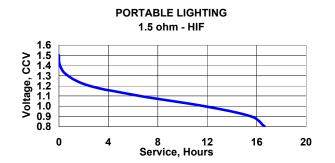
100

ENERGIZER NO. EN95

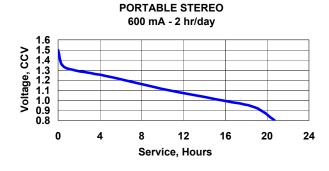
NEGATIVE COVER VIEW



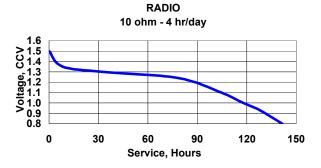
Industry Standard Tests @ 20° C







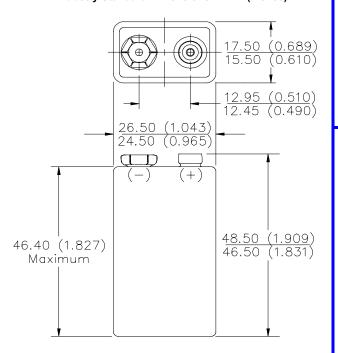




Important Notice



Industry Standard Dimensions in mm (inches)



90

NOT INTENDED FOR RETAIL TRADE

Chemical System: Alkaline

Zinc-Manganese Dioxide (Zn/MnO₂)

(No Added Mercury or Cadmium)

Designation: ANSI-1604A, IEC-6LR61

Battery Voltage: 9.0 Volts

Operating Temp: -18°C to 55°C (0°F to 130°F)

Average Capacity: 625 mAh (to 0.8 volts/cell)

(Rated capacity at 25 mA continuous drain)

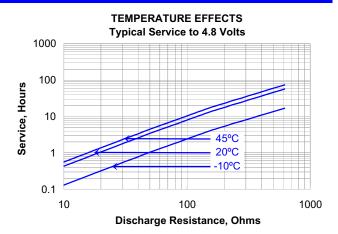
Average Weight: 45.6 grams (1.6 oz.)

Volume: 21.1 cubic centimeters (1.3 cubic inch)

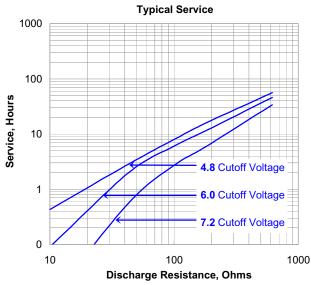
Cell: Six No. 3-0316 in series

Jacket: Metal

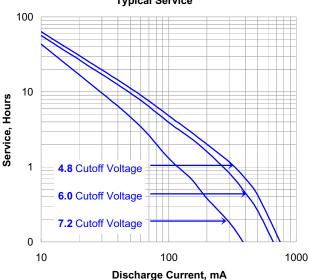
Shelf Life: 5 years (80% of rated capacity)



CONSTANT RESISTANCE PERFORMANCE

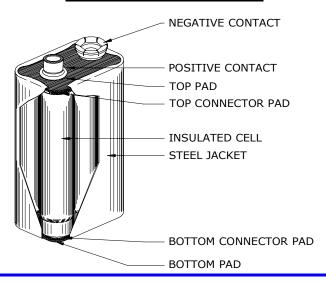


CONSTANT CURRENT DISCHARGE Typical Service



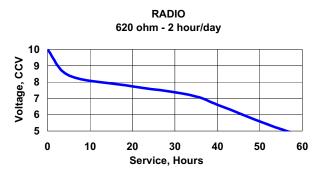
Important Notice

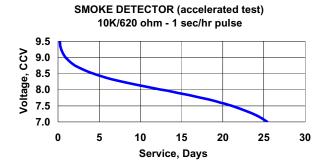
ENERGIZER NO. EN22



Industry Standard Tests @ 20° C







Important Notice