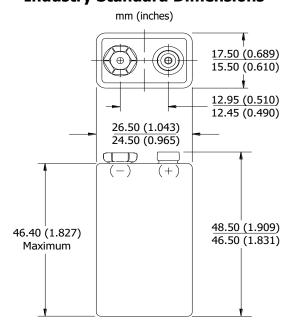


ENERGIZER 522





Industry Standard Dimensions



Specifications

Classification: Alkaline

Designation:

Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)

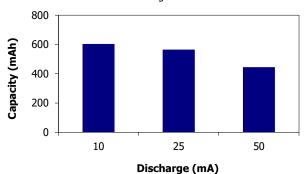
No added mercury or cadmium ANSI 1604A, IEC-6LF22 or 6LR61

Nominal Voltage: 9.0 volts
Operating Temp: -18°C to 55°C
Typical Weight: 45 grams

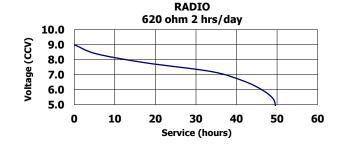
Typical Volume: 21 cubic centimeters
Shelf Life: 5 years at 21°C
Terminal: Miniature Snap

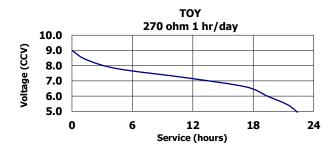
Milliamp-Hours Capacity

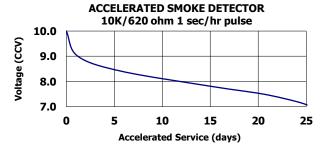
Continuous discharge to 4.8 volts at 21°C



Industry Standard Tests (21°C)







Important Notice

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

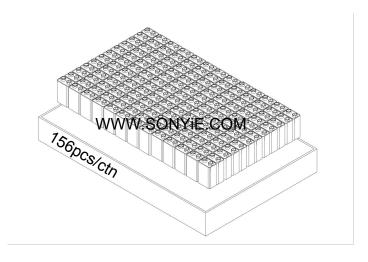
Contents herein do not constitute a warranty and are for reference only.





Product Specifications

Model No.:522SW1



Storage Condition

- The storage area must be clean, cool, dry, ventilated, and weatherproof.
- For normal storage, the temperature should be between 5°C and 35°C. Extremes of humidity (over 95% and below 40% relative humidity) for sustained periods should be avoided since they are detrimental to both batteries and packaging.
- Batteries must be kept away from any sources of heat (furnaces, space heaters, metal roofing, skylights, etc.) or moisture (damp floors, drains, etc.)
- The height to which batteries may be stacked is dependent on the strength of the pack. As a general guide, this height should not exceed 1.5 meters for cardboard packs. Stacking should be such that it allows adequate air circulation around the packs and for ease of identification to ensure stock rotation (first in, first out).

Consumers are advised of the following

- Ensure that they purchase the correct battery type and that they follow the device instructions for battery insertion, especially checking for correct polarity and the cleanliness of the contacts.
- Do not expose the batteries or equipment to high temperatures, such as in cars parked in the sun.
- Always replace a full set of batteries at the same time. Do not mix new batteries with partially used ones and do not mix batteries of different grades, brands, or electrochemical systems.
- Do not attempt to recharge batteries that are not labeled "rechargeable".
- · Remove batteries from the device if it stops functioning properly, or it is not intended to be used for a long period.
- Store batteries in a cool, dry place. Keep batteries away from any metal objects to avoid accidentally discharging the batteries.
- Do not attempt to dismantle the batteries.
- Primary batteries may be disposed of via the communal refuse arrangements, provided no contrary local legal requirements exist.
- · Do no dispose of batteries in a fire.

Important Notice

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