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Specific

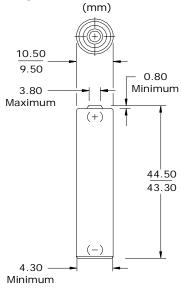
AAA



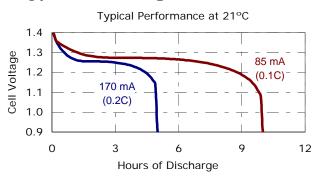
Energizer Rechargeable

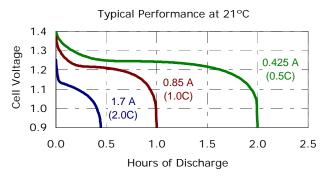
AAA-850 (HR03)

Industry Standard Dimensions



Typical Discharge Characteristics





Specifications

Classification: ACCU Rechargeable

Chemical System: Nickel-Metal Hydride (NiMH)

Designation: IEC-HR03 **Nominal Voltage:** 1.2 Volts

Rated Capacity: 850 mAh (to 1.0 volts)

Based on 170 mA (0.2C) discharge rate

Typical Weight: 12.0 grams

Typical Volume: 3.8 cubic centimeters

Jacket: Plastic Label

Internal Resistance:

The internal resistance of the cell varies with state of charge, as follows:

Cell ChargedCell 1/2 Discharged100 milliohms120 milliohms(tolerance of ±20% applies to above values)

AC Impedance (No Load):

The impedance of the charged cell varies with frequency, as follows:

Frequency (Hz) Impedance (milliohms) (Charged Cell)

1000 35

Above values based on AC current set at 1.0 ampere. Value tolerances are ±20%.

Operating and Storage Temperatures:

To maintain maximum performance, observe the following general guidelines regarding environmental conditions.

Charge: 0°C to 40°C Discharge: 0°C to 50°C Storage: -20°C to 30°C Humidity: 65 ± 20 %

Operating at extreme temperatures, will significantly impact battery cycle life.

Important Notice

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

Contents herein do not constitute a warranty.

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