

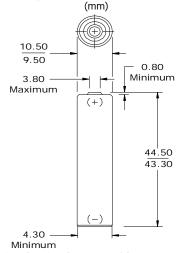
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Rechargeable AAA-800 (HR03)

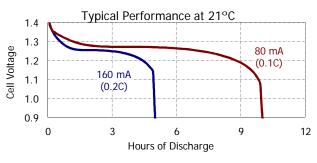


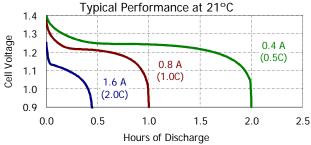


Industry Standard Dimensions



Typical Discharge Characteristics





Specifications

Classification: ACCU Rechargeable

Chemical System: Nickel-Metal Hydride (NiMH)

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

Rated Capacity: 800 mAh (to 1.0 volts)

Based on 160 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 $\pm 20\%$.

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 datasheet contains information specific to battery chargers manufactured at the time of its publication.

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