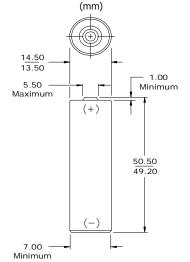


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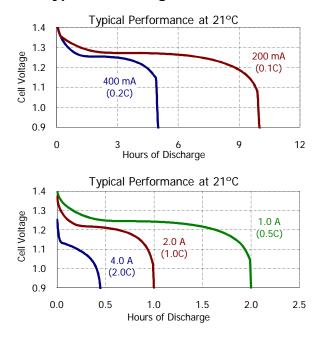
Rechargeable AA-2000 (HR6)



Industry Standard Dimensions



Typical Discharge Characteristics



Classification: Chemical System:

Designation: Nominal Voltage: Rated Capacity: IEC-HR6 1.2 Volts 2000 mAh (to 1.0 volts) Based on 400 mA (0.2C) discharge rate

Typical Weight: Typical Volume: Jacket: 28.0 grams 8.3 cubic centimeters Plastic Label

Specifications

ACCU Rechargeable

Nickel-Metal Hydride (NiMH)

Internal Resistance:

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

 Cell Charged
 Cell 1/2 Discharged

 30 milliohms
 40 milliohms

 (tolerance of ±20% applies to above values)
 40 milliohms

AC Impedance (No Load):

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

Frequency (Hz)

Impedance (milliohms) (Charged Cell) 12

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. ©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.

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