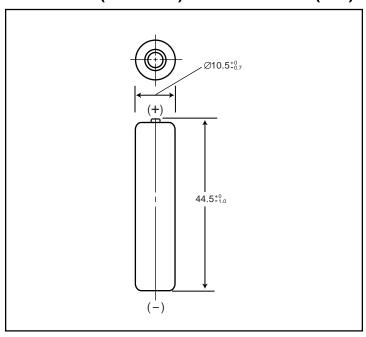
NICKEL METAL HYDRIDE BATTERIES: INDIVIDUAL DATA SHEET

HHR75AAA/B Cylindrical AAA size (HR 11/45)

Dimensions (with Tube)

(mm)



Specifications

	mm	inch
Diameter	10.5+0/-0.7	0.41+0/-0.03
Height	44.5+0/-1.0	1.75+0/-0.04
Approximate	Grams	Ounces
Weight	12	0.42

Nominal Voltage			1.2V	
Discharge Capacity*		Average**	730 mAh	
		Rated (Min.)	700 mAh	
Approx. Internal impedance at 1000Hz at charged state.		35mΩ		
Charge		Standard	70mA x 16hrs.	
		Rapid	450mA x 1.7 hrs.	
nt ture	Charge	Standard	°C	°F
			0°C to 45°C	32°F to 113°F
		Rapid	0°C to 40°C	32°F to 104°F
bie	Discharge		-10°C to 65°C	14°F to 149°F
Ambient Temperature	Storage	< 1 year	-20°C to 35°C	-4°F to 95°F
		< 3 months	-20°C to 45°C	-4°F to 113°F
		< 1 month	-20°C to 55°C	-4°F to 131°F

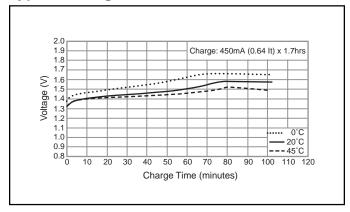
- * After charging at 0.1lt for 16 hours, discharging at 0.2lt.
- ** For reference only.

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge / discharge specs, warning label contents and unit design.

Note: [It] was previously expressed as [C]. [It] is an IEC standard expression for the amount of charge or discharge current and is expressed as: It(A) = Cn (Ah)/1h.

- [It] is the reference test current in ampres
- [Cn] is the rated capacity of the cell or battery in Ampere-hours. n = the time base [hours] for which the rated capacity is declared

Typical Charge Characteristics



Typical Discharge Characteristics

