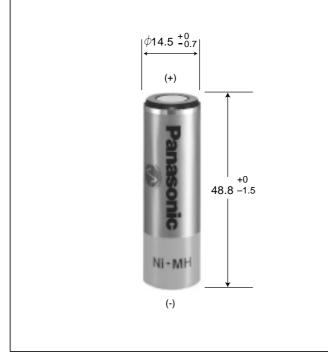
HHR-70AA/FT Cylindrical AA size (HR15/51)

Dimensions (with tube) (mm)



Specifications

Diameter	14.5+0 / -0.7mm
Height	48.8+0 / -1.5mm
Approximate Weight	21g

Nominal Voltage			1.2V	
Discharge Capacity		Average*2	780mAh	
		Rated (min)	700mAh	
Approx. Internal impedance at 1000Hz at charged state			25mΩ	
Charge		Standard	70mA x 16hrs.	
		Rapid ^{*3}	700mA x 1.2hrs.	
Ambient Temperature	Charge	Standard	0°C to 45°C	
		Rapid	0°C to 40°C	
	Discharge		-10°C to 65°C	
	Storage	<1 year	-20°C to 35°C	
		<6 months	-20°C to 45°C	
		<1 month	-20°C to 55°C	

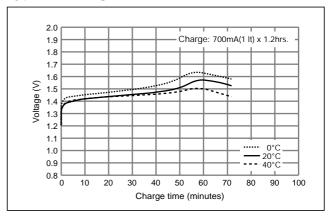
*1 After charging at 0.1lt for 16 hours, discharging at 0.2lt *2 For reference only.

*3 Need specially designed control system. Please contact Panasonic for details.

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 design.

*The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.

Typical charge characteristics



Typical discharge characteristics

