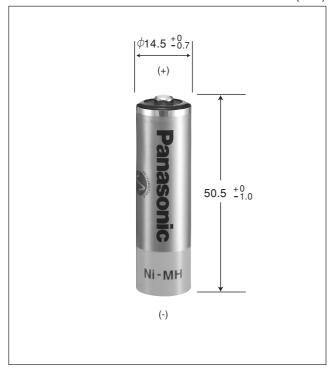
# HHR210AAB Cylindrical AA size (HR15/51)

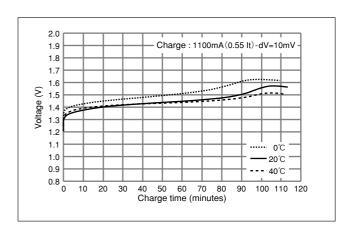
## **B** type

#### **■** Dimensions (with tube)





#### **■** Typical charge characteristics



#### Specifications

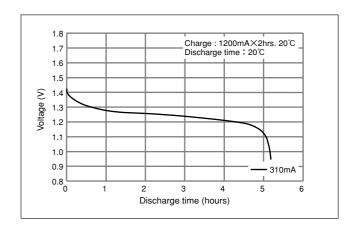
Diameter	14.5+0 / -0.7mm
Height	50.5+0 / -1.0mm
Approximate Weight	29g

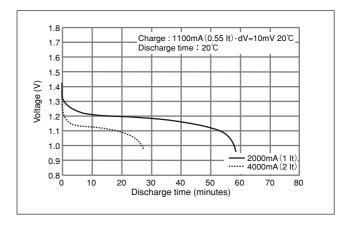
Nominal Voltage			1.2V	
Discharge Capacity		Average*2	2080mAh	
		Rated (min.)	2000mAh	
Approx. Internal impedance at			20m Ω	
1000Hz at charged state.				
Charge		Standard	200mA X 16hrs.	
		Rapid	1200mA X 2hrs.	
Ambient Temperature	Charge	Standard	0°C to 45°C	
		Rapid	0°C to 40°C	
	Discharge		-10°C to 65°C	
	Storage	<1 year	-20°C to 35°C	
		<3 months	-20°C to 45°C	
		<1 month	-20°C to 55°C	

<sup>\*1</sup> After charging at 0.1lt for 16 hours, discharging at 0.2lt.

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.

### **■** Typical discharge characteristics





<sup>\*2</sup> For reference only.

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