

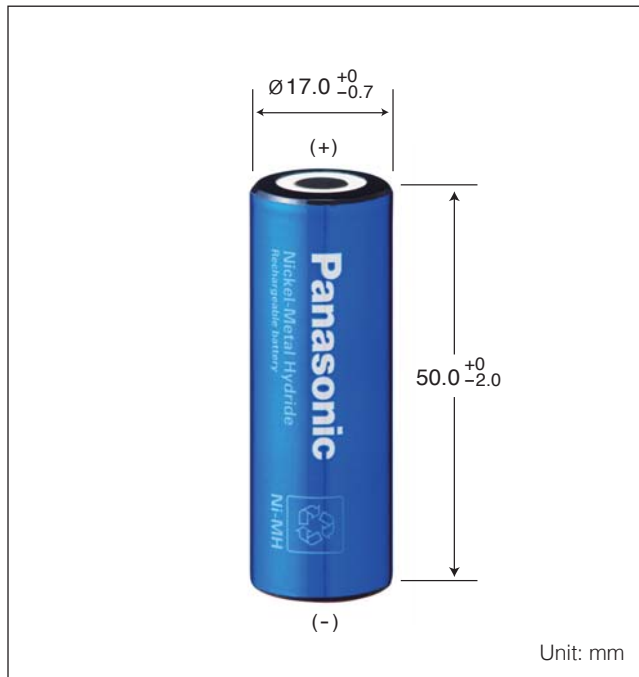
New
BK210AH
A size (HR17/50)

Old
(HHR210AH)

High temperature & long life type



Dimensions (with tube)



Specifications

Diameter	17.0 +0 / -0.7 mm
Height	50.0 +0 / -2.0 mm
Approximate Weight	36 g

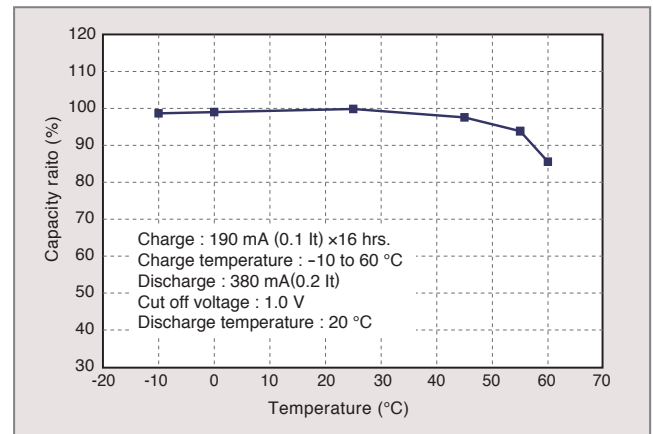
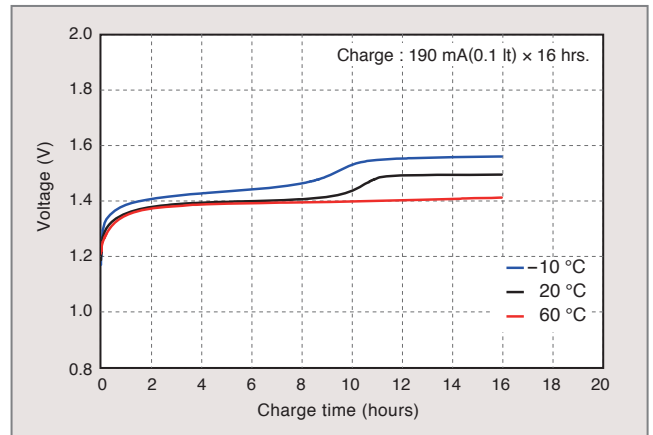
Nominal Voltage		1.2 V	
Discharge ^{*1} Capacity	Average ^{*2}	2050 mAh	
	Rated (min.)	1900 mAh	
Approx. Internal impedance at 1000Hz at charged state.		20 mΩ	
Charge	Standard	190 mA X 16 hrs.	
	Rapid ^{*3}	1000 mA X 2.3 hrs.	
	Low rate	105 mA X 32 hrs. 70 mA X 48 hrs.	
Ambient Temperature	Charge	Standard	-10 °C to 60 °C
		Rapid	-10 °C to 60 °C
		Low rate	-10 °C to 45 °C
Discharge		-10 °C to 60 °C	
Storage	<1 year	-20 °C to 35 °C	
	<6 months	-20 °C to 45 °C	
	<1 month	-20 °C to 55 °C	
	<1 week	-20 °C to 65 °C	

*1 After charging at 0.1 It for 16 hours, discharging at 0.2 It.
*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 unit 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

