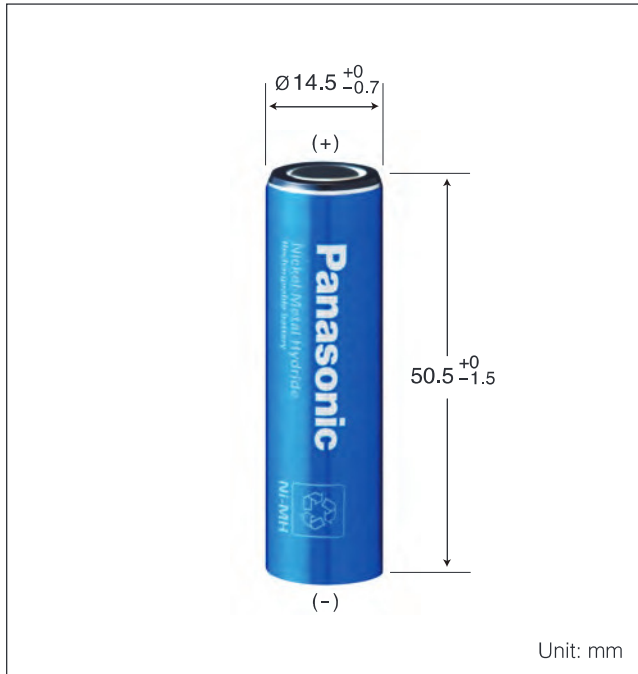


New  
**BK120AAHU**  
 AA size (HR 15/51)

High temperature & long life type

**H** type

■ **Dimensions (with tube)**

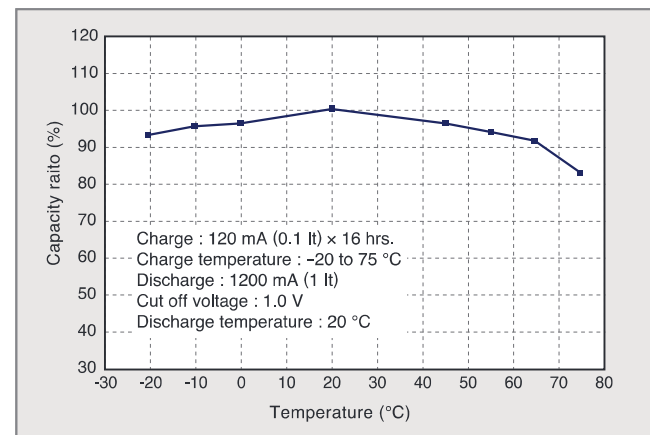
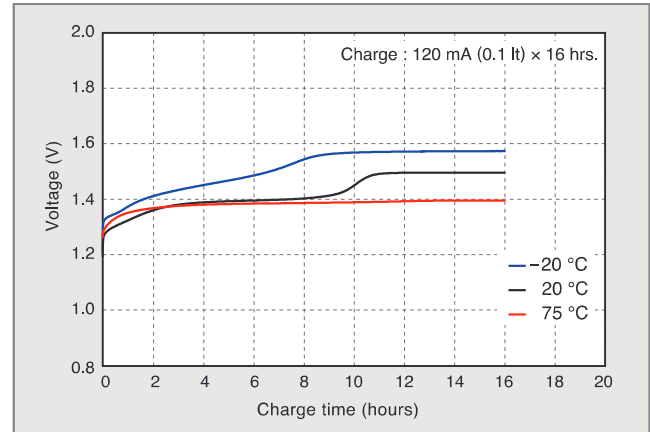


■ **Specifications**

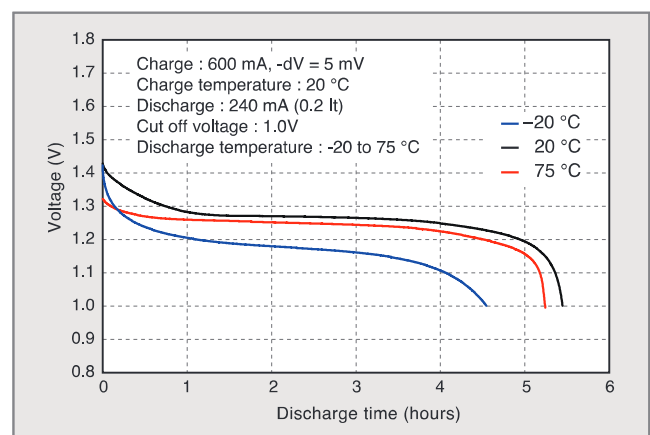
Diameter	14.5 +0 / -0.7 mm
Height	50.5 +0 / -1.5 mm
Approximate Weight	24 g

Nominal Voltage		1.2 V	
Discharge Capacity	Average <sup>*1</sup>	1280 mAh	
	Rated (min.)	1200 mAh	
Approx. Internal impedance at 1000Hz at charged state.		17 mΩ	
Charge	Standard	120 mA X 16 hrs.	
	Rapid <sup>*3</sup>	600 mA X 2.4 hrs.	
	Low rate	60 mA X 32 hrs. 40 mA X 48 hrs.	
Ambient Temperature	Charge	Standard	-20 °C to 75 °C
		Rapid	
		Low rate	
Discharge		-20 °C to 75 °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	

■ **Typical charge characteristics**



■ **Typical discharge characteristics**



\*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.