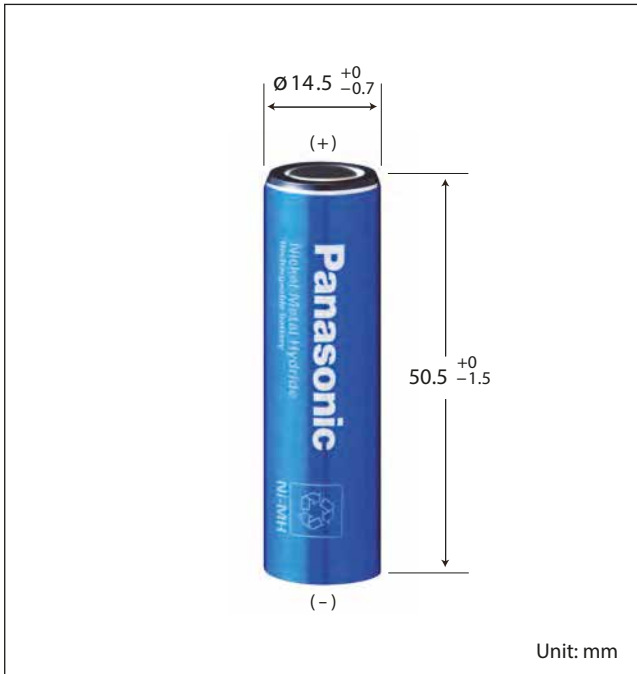


New
BK110AAH
 AA size(HR 15/5)

High temperature & long life type



Dimensions (with tube)



Specifications

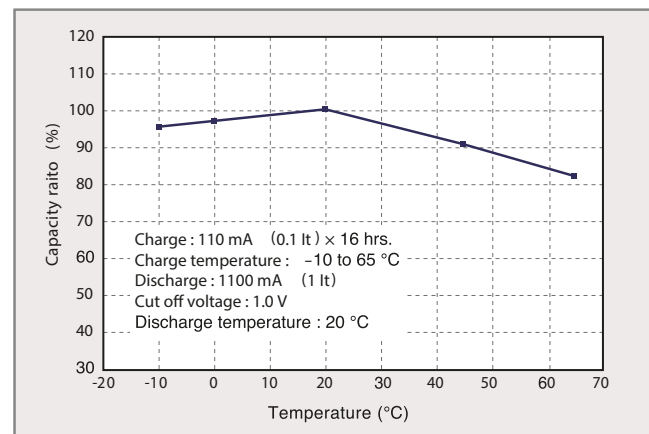
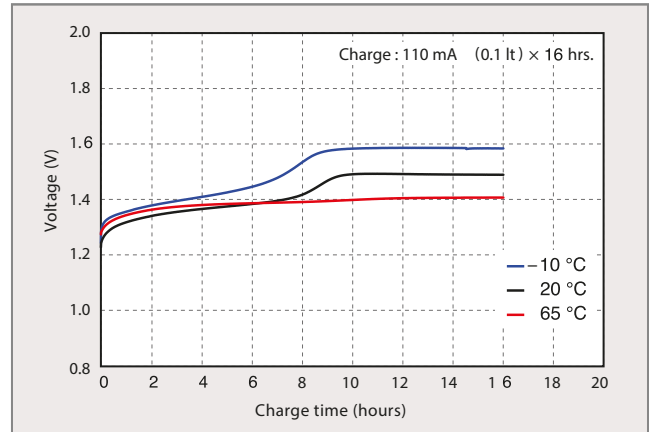
Diameter	14.5 +0 / -0.7 mm
Height	50.5 +0 / -1.5 mm
Approximate Weight	24 g

Nominal Voltage		1.2 V	
Discharge Capacity	Average ^{*1}	1180 mAh	
	Rated (min.)	1100 mAh	
Approx. Internal impedance at 1000Hz at charged state		17 mΩ	
Charge	Standard	110 mA X 16 hrs.	
	Rapid ^{*3}	550 mA X 2.4 hrs.	
	Low rate	55 mA X 32 hrs. 37 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	

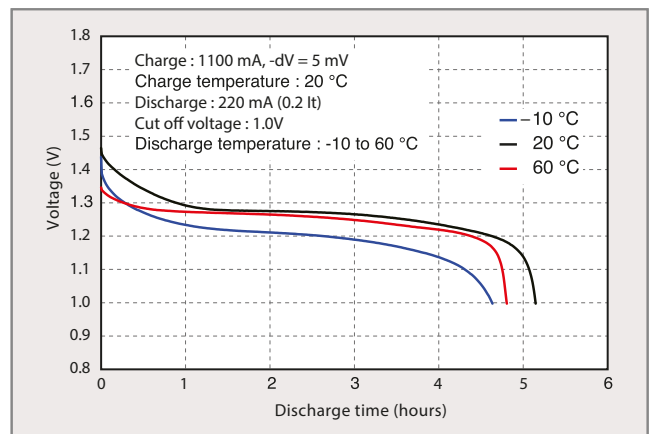
^{*1} After charging at 0.1 It f or 16 hours, discharging at 0.2 It.
^{*2} For reference only.
^{*3} Need specially designed control system. Please contact Panasonic for details.

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.

Typical charge characteristics



Typical discharge characteristics



CONSULTING DISTRIBUTOR



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