

TENTATIVE

Panasonic

New

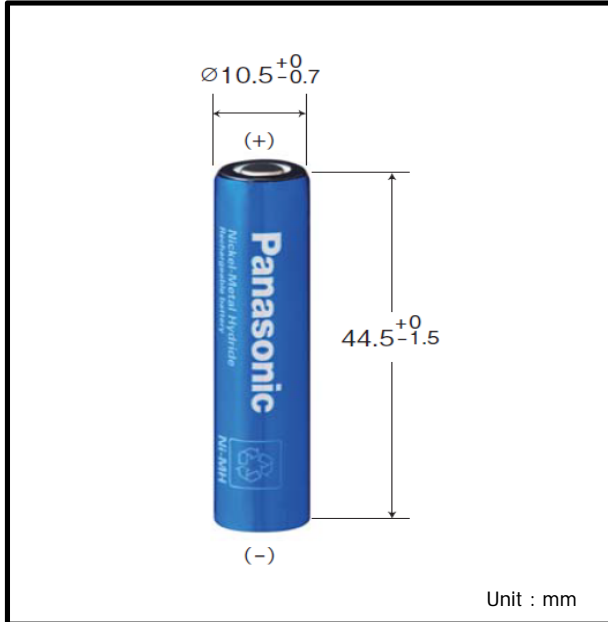
BK60AAAHU

AAA size (HR 11/45)

High temperature & long life type



■ Dimensions (with tube)



■ Specifications

Diameter		10.5 +0 / -0.7 mm	
Height		44.5 +0 / -1.5 mm	
Approximate Weight		12g	
Nominal Voltage		1.2V	
Discharge*1	Average*2	550 mAh	
	Capacity Rated (min.)	500 mAh	
Approx. Internal Impedance at 1000Hz at charged state.		35 mΩ	
Charge	Standard	50 mA X 16 hrs.	
	Rapid*3	250 mA X 2.4 hrs.	
	Low rate	25 mA X 32 hrs.	
		17 mA X 48 hrs.	
Ambient Temperature	Charge	Low rate	-20 °C to 75 °C
		Standard	-20 °C to 75 °C
	Discharge	Rapid	-20 °C to 60 °C
Standard		-20 °C to 75 °C	
Storage	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 week	-20 °C to 65 °C

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

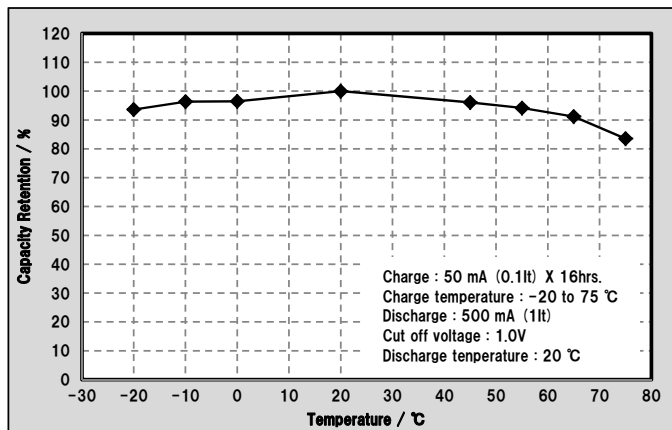
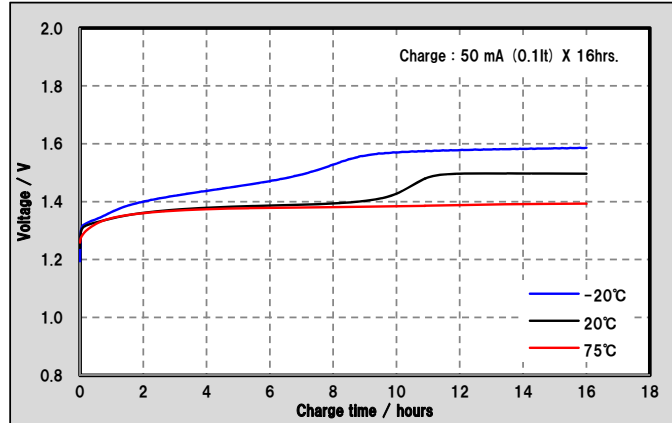
*2 For reference only.

*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

