

New

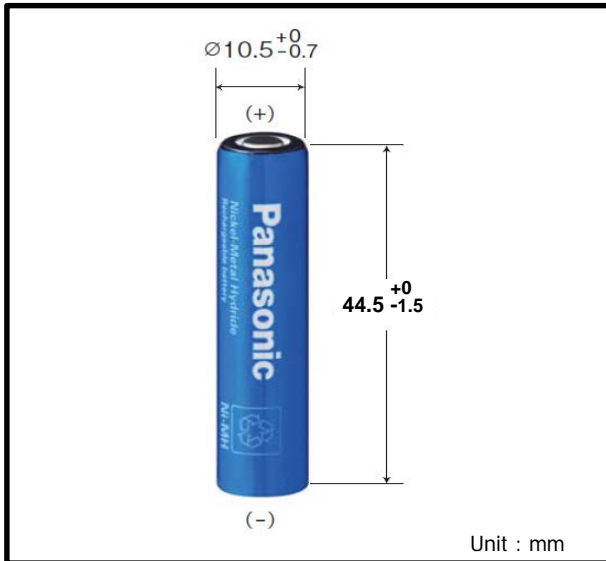
BK60AAAWS

AAA size (HR11 /45)

Wide temperature type

W type

■ Dimensions (with tube)



■ Specifications

Diameter	10.5 +0 / -0.7 mm
Height	44.5 +0 / -1.5 mm
Approximate Weight	11g

Nominal Voltage		1.2V
Discharge *1	Average *2	550 mAh
	Capacity	Rated (min.) 500 mAh
Approx. Internal Impedance at 1000Hz at charged state.		25 mΩ

	Charge	Standard	50 mA X 16 hrs.
		Rapid *3	250 mA X 2.4 hrs.
Ambient Temperature	Charge	Standard	-20 °C to 60 °C
		Rapid	-20 °C to 45 °C
	Discharge	Recommended	-20 °C to 60 °C
		Possible *4	-30 °C to 85 °C
	Storage	<1 year	-40 °C to 35 °C
		<6 months	-40 °C to 45 °C
		<1 month	-40 °C to 55 °C
		<1 week	-40 °C to 85 °C

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

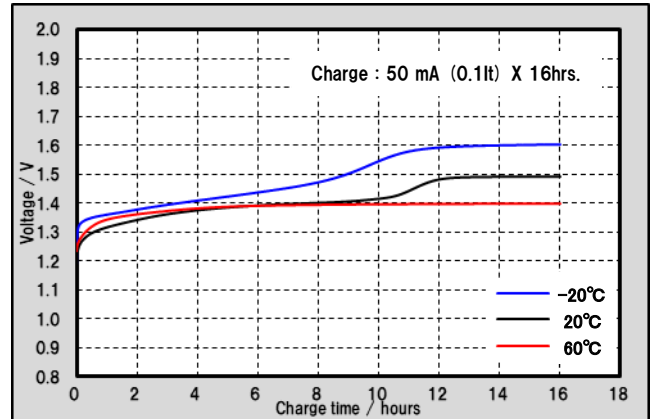
*2 For reference only.

*3 Need specially designed control system. Please contact Panasonic for details.

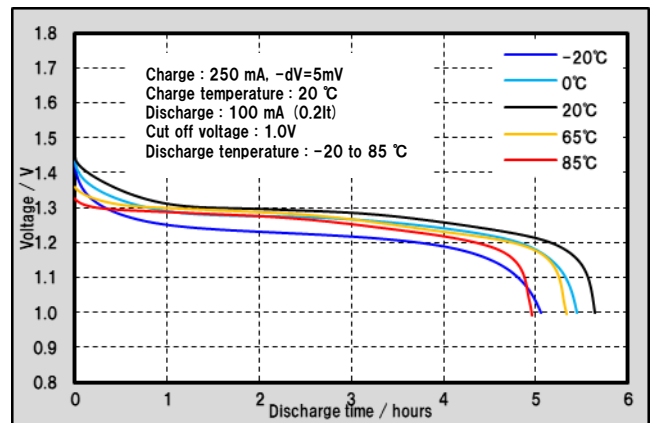
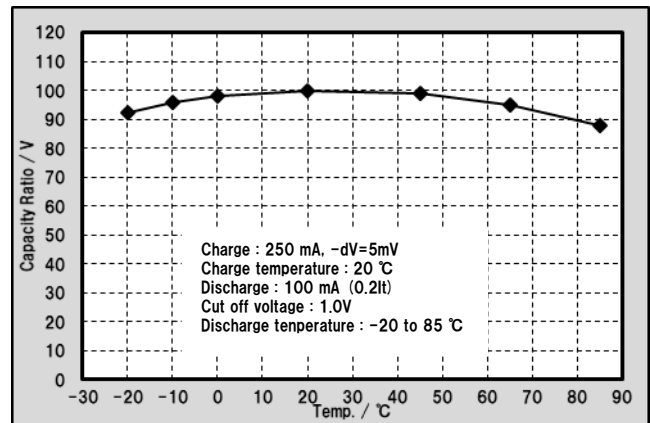
*4 It depends on usage conditions. Please contact Panasonic.

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



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