

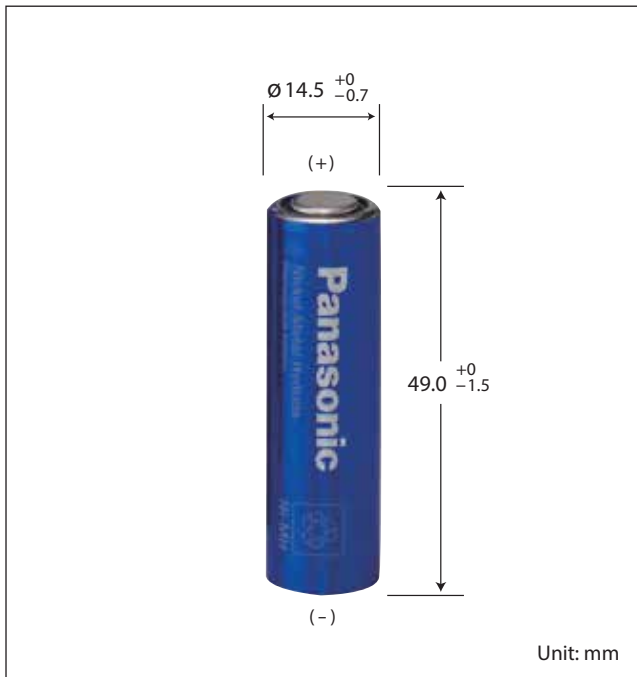
New
BK70AA
AA size (HR15/49)

Old
(HHR70AA)

Standard type



Dimensions (with tube)



Specifications

Diameter	14.5 +0 / -0.7 mm
Height	49.0 +0 / -1.5 mm
Approximate Weight	18 g

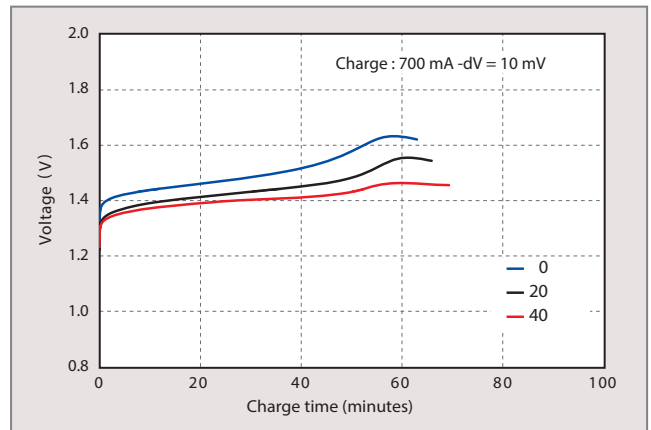
Nominal Voltage	1.2 V	
Discharge Capacity	Average *1	780 mAh
	Rated (min.) *2	700 mAh
Approx. Internal impedance at 1000Hz at charged state.		25 mΩ

Charge	Standard	70 mA X 16 hrs.
	Rapid *3	700 mA X 1.2 hrs.

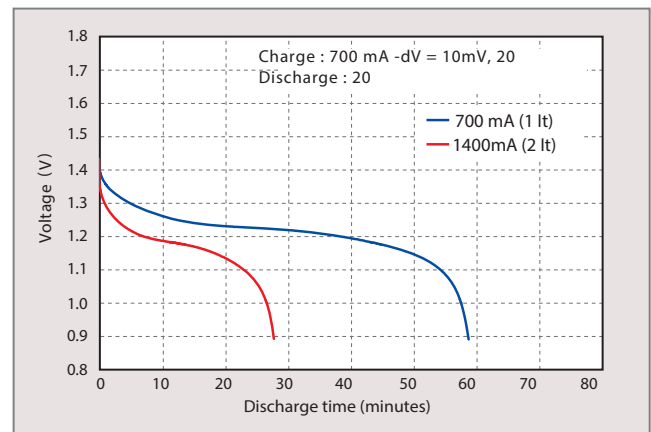
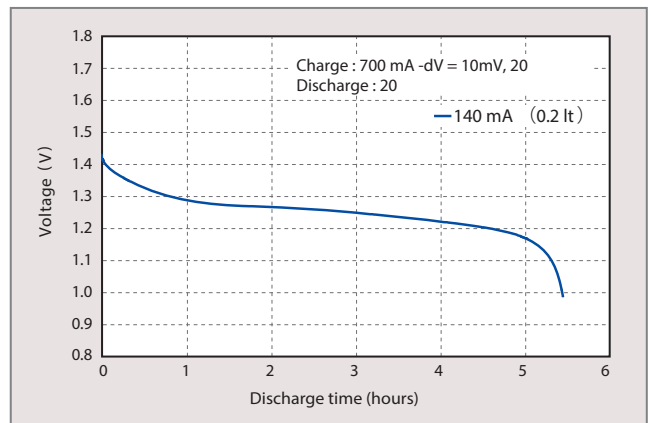
Ambient Temperature	Charge	Standard	0 °C to 45 °C
		Rapid	0 to 40
	Discharge		-10 to 65
	Storage	<1 year	-20 to 35
		<6 months	-20 to 45
		<1 month	-20 to 55
		<1 week	-20 to 65

*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.

Typical charge characteristics



Typical discharge characteristics



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.

CONSULTING DISTRIBUTOR

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