

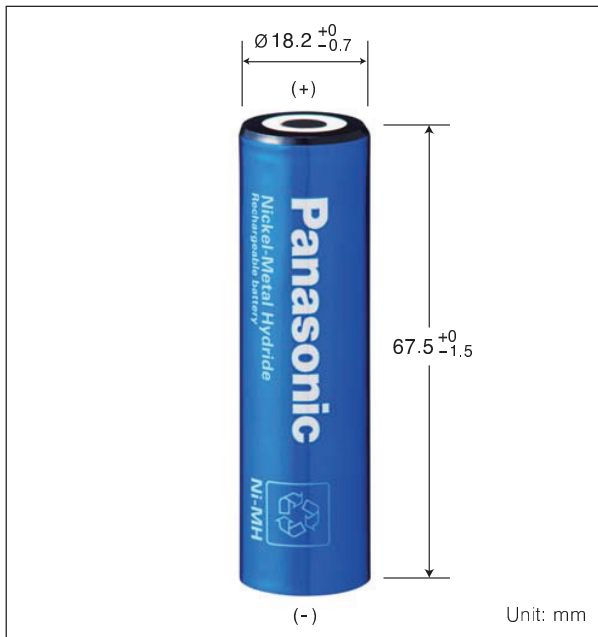
New
BK370AH
LFat/A size

Old
(HHR370AH)

High temperature & long life type

H type

■ Dimensions (with tube)



■ Specifications

Diameter	18.2 +0 / -0.7 mm
Height	67.5 +0 / -1.5 mm
Approximate Weight	60 g

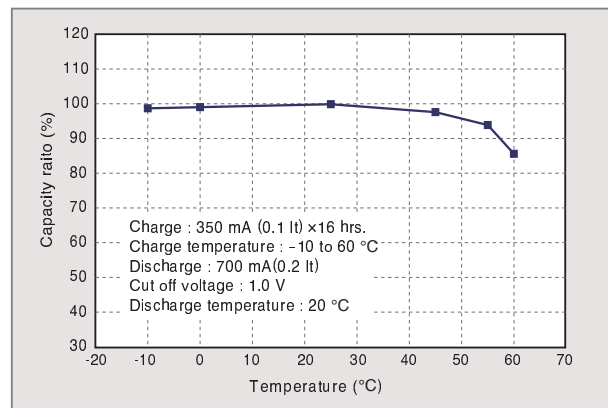
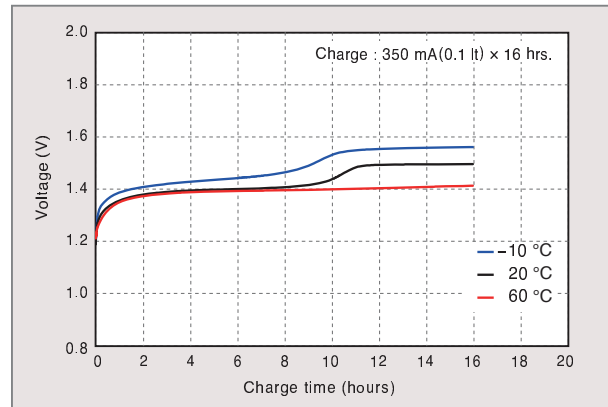
Nominal Voltage		1.2 V	
Discharge ¹ Capacity	Average ²	3700 mAh	
	Rated (min.)	3500 mAh	
Approx. Internal impedance at 1000Hz at charged state.		20 mΩ	
Charge	Standard	350 mA X 16 hrs.	
	Rapid ³	3000 mA X 1.4 hrs.	
	Low rate	185 mA X 32 hrs. 123 mA X 48 hrs.	
Ambient Temperature	Charge	Standard	-10 °C 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 for 16 hours, discharging at 0.2 It.
² For reference only.
³ Need specially designed control system. Please contact Panasonic for details.

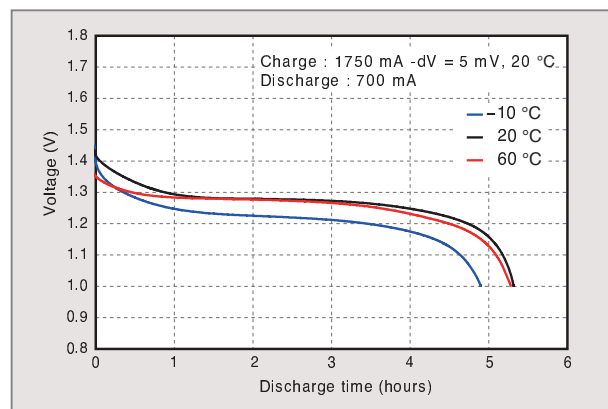
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and unit design.

*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



Mouser Electronics

Authorized Distributor

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[HHR-370AHA05](#)