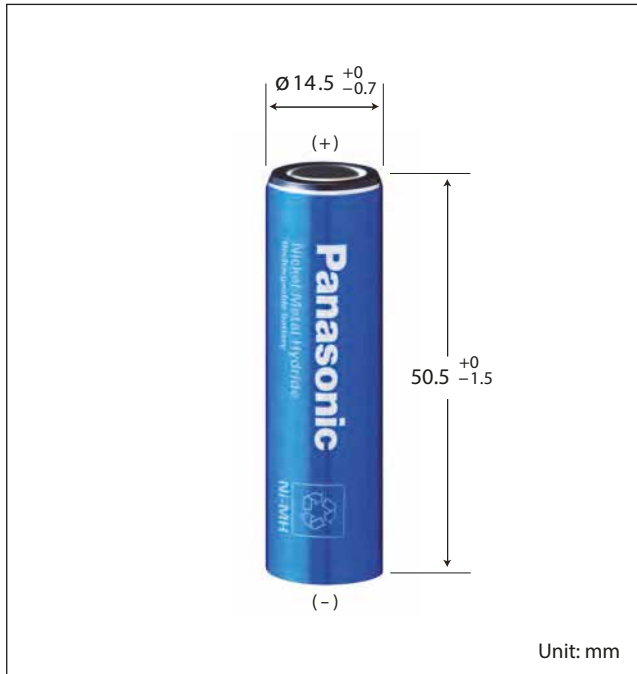


New
BK150AAH
 AA size(HR 15/5)

High temperature & long life type



Dimensions (with tube)



Specifications

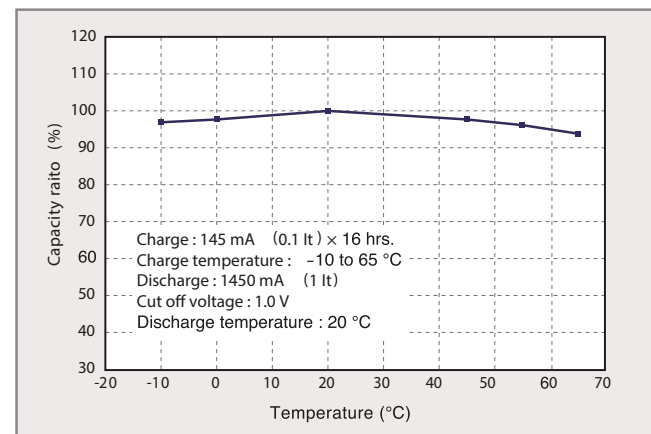
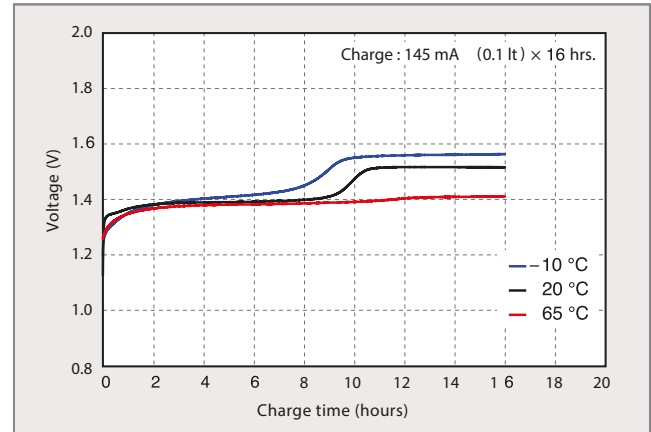
Diameter	14.5 +0 / -0.7 mm
Height	50.5 +0 / -1.5 mm
Approximate Weight	25 g

Nominal Voltage		1.2 V	
Discharge Capacity	Average ^{*1}	1530 mAh	
	Rated (min.)	1450 mAh	
Approx. Internal impedance at 1000Hz at charged state		17 mΩ	
Charge	Standard	145 mA X 16 hrs.	
	Rapid ^{*3}	1450 mA X 1.2 hrs.	
	Low rate	73 mA X 32 hrs. 48 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	

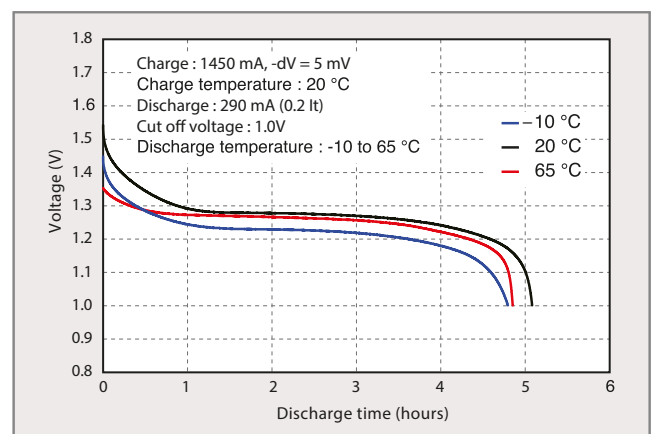
*1 After charging at 0.1 It f or 16 hours, discharging at 0.2 It.
 *2 For reference only.
 *3 Need specially designed control system. Please contact Panasonic for details.

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

POHL Electronic GmbH
 Eduard-Maurer-Straße 11a • 16761 Hennigsdorf
 Tel. +49 3302 81893-0 • Fax +49 3302 81893-99
 www.pohl-electronic.de • info@pohl-electronic.de

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