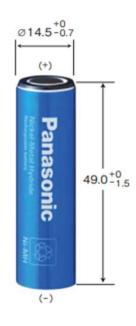
BK70AA

Old Product Number: HHR70AA

Nickel Metal Hydride Battery [N: Standard]

Dimensions



Specifications

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

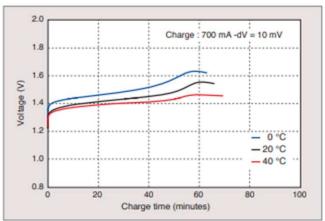
Nominal Voltage			1.2 V
Discharge Capacity		Average *2	780 mAh
		Rated (min.)	700 mAh
Approx. Internal impedance at 1000Hz at charged state.			25 mΩ
Charge		Standard	70 mA X 16 hrs.
		Rapid ¹³	700 mA X 1.2 hrs.
Ambient Temperature	Charge	Standard	0 °C to 45 °C
		Rapid	0 °C to 40 °C
	Discharge		-10 °C to 65 °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 Energy for details.

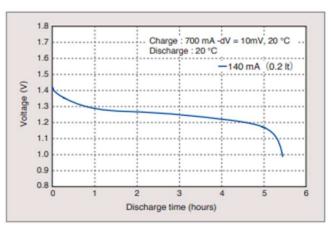
Attention

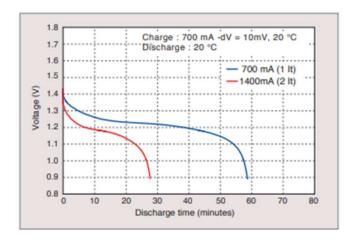
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic Energy when determining charge/discharge specs, warning label contents and unit design.

Typical charge characteristics



Typical discharge characteristics





Panasonic Energy Co., Ltd.

https://industrial.panasonic.com/ww/products/pt/nickel-metal

As of April, 2022. This data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty. The contents of this product information are subject to change without notice.

