

BK250A

Old Product Number: HHR250A

Nickel Metal Hydride Battery [N: Standard]

Dimensions



Specifications

Diameter	17.0 +0.0 / -0.7 mm	
Height	50.0 +0.0 / -2.0 mm	
Approximate Weight	37 g	

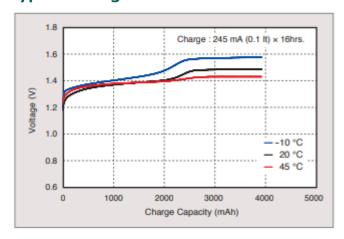
	Nomina	al Voltage	1.2 V
Discharge Capacity		Average *2	2600 mAh
		Rated (min.)	2450 mAh
		nal impedance charged state.	20 mΩ
Charge		Standard	245 mA X 16 hrs.
		Rapid *3	1225 mA X 2.4 hrs.
Ambient Temperature	Charge	Standard	0 °C to 45 °C
		Rapid	0 °C to 40 °C
	Discharge		-30 °C to 65 °C
	Storage	<1 year	-30 °C to 35 °C
		<6 months	-30 °C to 45 °C
		<1 month	-30 °C to 55 °C

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

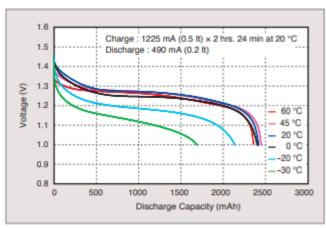
Attention

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 July, 2023. 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.



^{*2} For reference only.

^{*3} Need specially designed control system. Please contact Panasonic Energy for details.