

BK210A

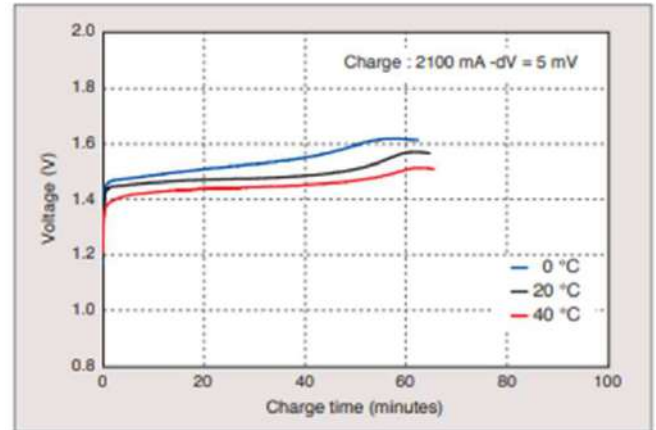
Old Product Number: HHR210A

Nickel Metal Hydride Battery [N: Standard]

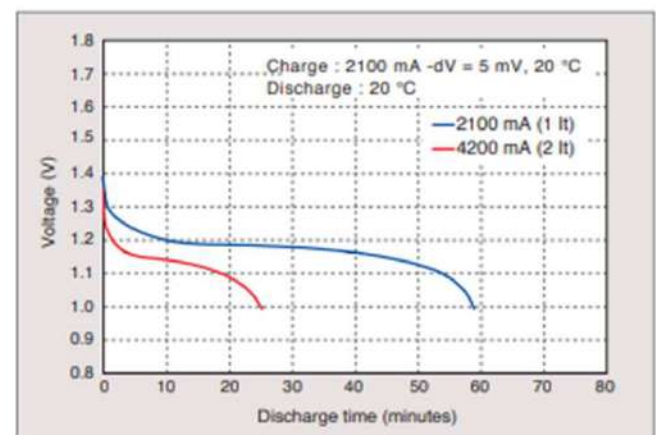
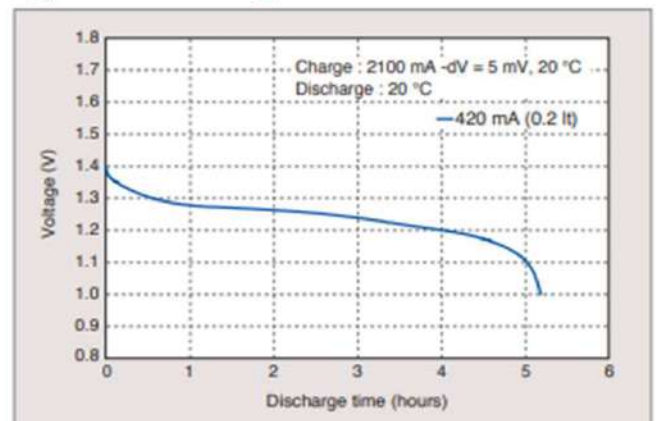
Dimensions



Typical charge characteristics



Typical discharge characteristics



Specifications

Diameter		17.0 +0 / -0.7 mm
Height		50.0 +0 / -2.0 mm
Approximate Weight		36 g
Nominal Voltage		1.2 V
Discharge Capacity	Average ^{*1}	2200 mAh
	Rated (min.)	2100 mAh
Approx. Internal impedance at 1000Hz at charged state.		20 mΩ
Charge	Standard	210 mA X 16 hrs.
	Rapid ^{*3}	2100 mA X 1.2 hrs.
Ambient Temperature	Standard	0 °C to 45 °C
	Rapid	0 °C to 40 °C
	Discharge	-10 °C to 65 °C
	<1 year	-20 °C to 35 °C
	<6 months	-20 °C to 45 °C
	<1 month	-20 °C to 55 °C
Storage	<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.

Panasonic Energy Co., Ltd.

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

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