BK200AAB

Old Product Number: HHR200AAB

Nickel Metal Hydride Battery [B: Button top]

Dimensions



Specifications

Diameter	14.5 +0 / -0.7 mm
Height	50.5 +0 / -1.5 mm
Approximate Weight	28 g

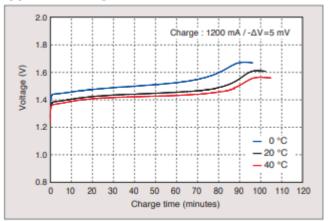
Nominal Voltage			1.2 V
Discharge Capacity		Average ^{*2}	1980 mAh
		Rated (min.)	1900 mAh
Approx. Internal impedance at 1000Hz at charged state.			20 mΩ
Charge		Standard	190 mA X 16 hrs.
		Rapid *3	1200 mA X 2.0 hrs.
Ambient Temperature	Charge	Standard	0 °C to 45 °C
		Rapid	0 °C to 40 °C
	Discharge		-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.

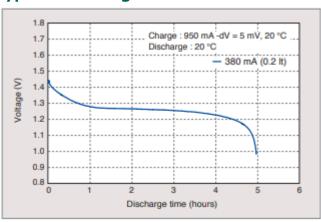
Attention

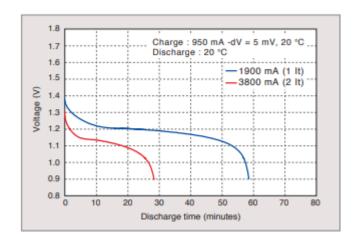
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic Energy when determining charge/discharge specs, warning label contents and unit design.

Typical charge characteristics



Typical discharge characteristics





Panasonic Energy Co., Ltd.

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

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