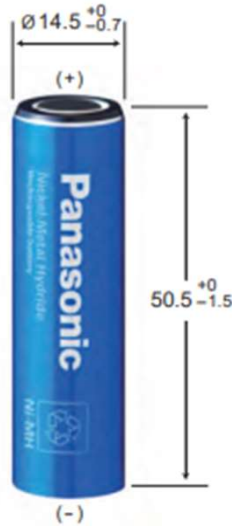


# BK200AAP

Old Product Number: HHR200AAP

## Nickel Metal Hydride Battery [N: Standard]

### 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 <sup>*1</sup>	1980 mAh
	Rated (min.)	1900 mAh
Approx. Internal impedance at 1000Hz at charged state.		20 mΩ
Charge	Standard	190 mA X 16 hrs.
	Rapid <sup>*3</sup>	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.

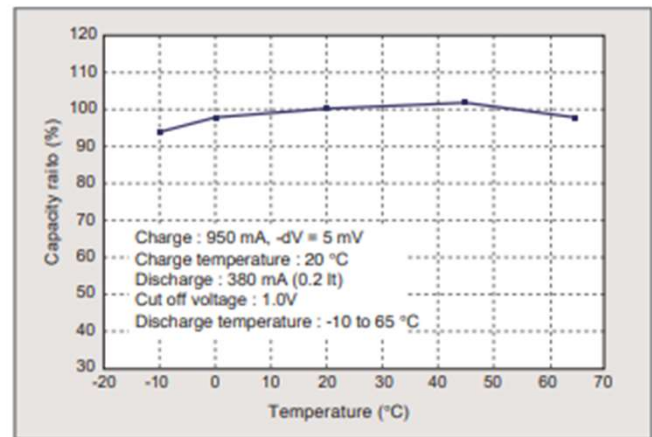
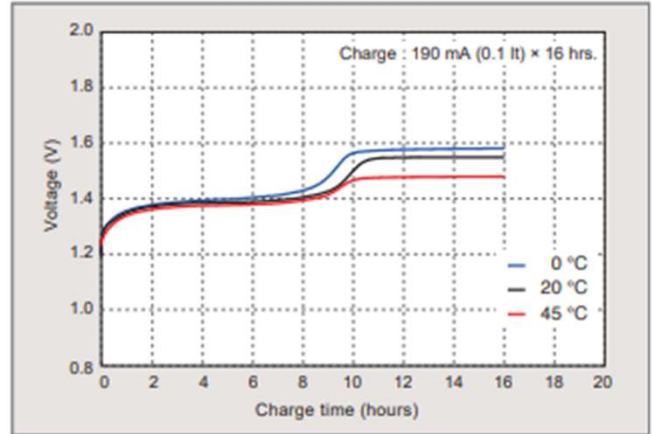
\*2 For reference only.

\*3 Need specially designed control system. Please contact Panasonic Energy for details.

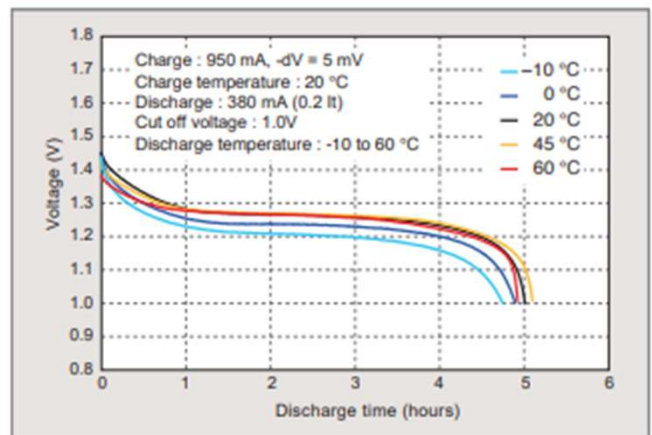
#### Attention

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>

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.

