

BK200AAB

Old Product Number: HHR200AAB

Nickel Metal Hydride Battery [B: Button top]

Dimensions



14.5 +0 / -0.7 mm

Specifications

Diameter

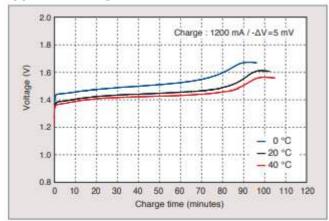
| Height | | | 50.5 +0 / -1.5 mm |
|------------------------------------|-----------|---------------------------------|--------------------|
| Approximate Weight | | | 28 g |
| Nominal Voltage | | | 1.2 V |
| Discharge ¹ Capacity | | Average ² | 1980 mAh |
| | | Rated (min.) | 1900 mAh |
| | | nal impedance 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.

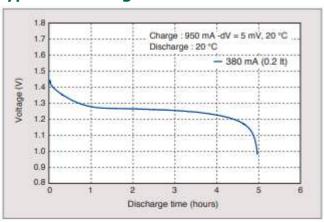
Attention

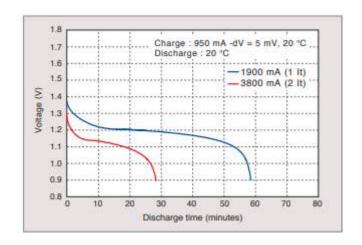
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic Energy when determining charge/discharge specs, warning label contents and unit design.

Typical charge characteristics



Typical discharge characteristics





Panasonic Energy Co., Ltd.

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

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