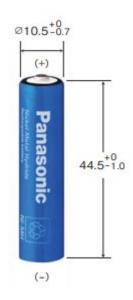


BK80AAAB

Old Product Number: HHR80AAAB

Nickel Metal Hydride Battery [B: Button top]

Dimensions



Specifications

Diameter	10.5 +0 / -0.7 mm
Height	44.5 +0 / -1.0 mm
Approximate Weight	12 g

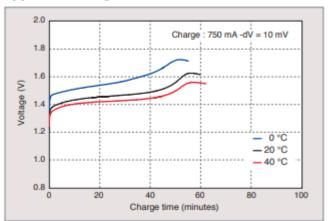
Nominal Voltage			1.2 V
Discharge Capacity		Average *2	780 mAh
		Rated (min.)	750 mAh
Approx. Internal impedance at 1000Hz at charged state.			30 mΩ
Charge		Standard	75 mA X 16 hrs.
		Rapid *3	750 mA X 1.2 hrs.
Ambient Temperature	Charge	Standard	0 °C to 45 °C
		Rapid	0 °C to 40 °C
	Discharge		-10 °C 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.

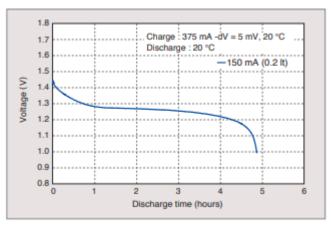
Attention

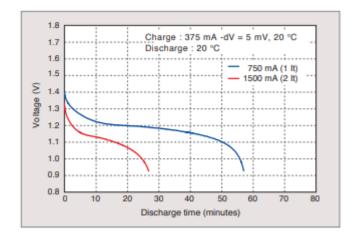
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic Energy when determining charge/discharge specs, warning label contents and unit design.

Typical charge characteristics



Typical discharge characteristics





Panasonic Energy Co., Ltd.

For more information on how Panasonic can assist you with your battery power solution needs call 877-726-2228, visit www.na.industrial.panasonic.com/products/batteries or e-mail oembatteries@us.panasonic.com.

