

BK260SCP

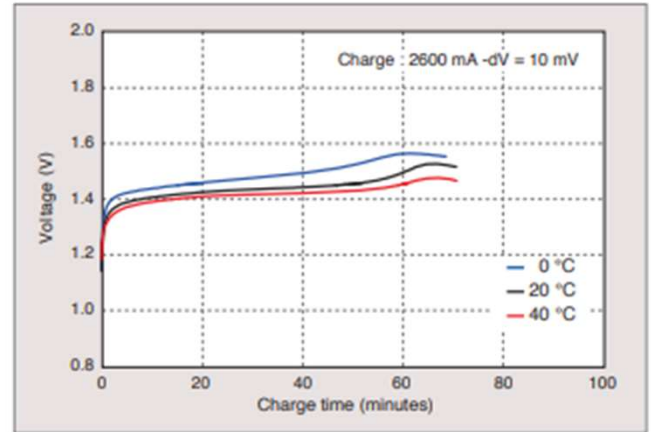
Old Product Number: HHR260SCP

Nickel Metal Hydride Battery [P: High rate discharge & rapid charge]

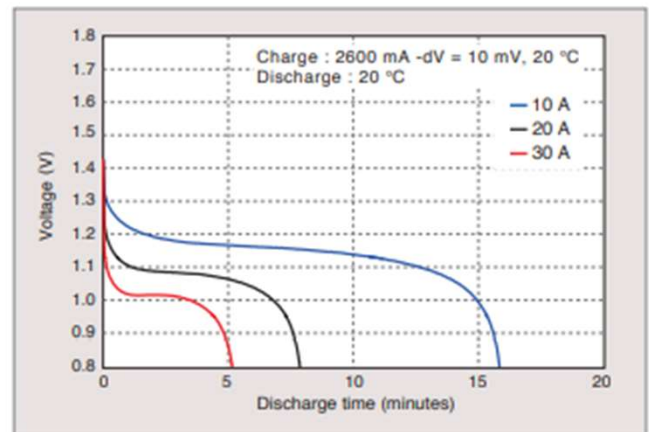
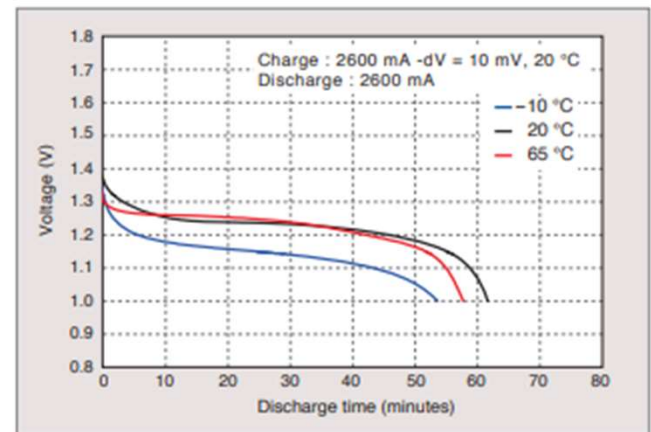
Dimensions



Typical charge characteristics



Typical discharge characteristics



Specifications

Diameter	23.0 +0 / -1.0 mm
Height	43.0 +0 / -1.5 mm
Approximate Weight	55 g

Nominal Voltage		1.2 V
Discharge Capacity	Average ^{*1}	2700 mAh
	Rated (min.) ^{*2}	2450 mAh
Approx. Internal impedance at 1000Hz at charged state.		4 mΩ
Charge	Standard	245 mA X 16hrs.
	Rapid ^{*3}	2600 mA X 1.2hrs.
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.

Panasonic Energy Co., Ltd.

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

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