

# BK260SCP

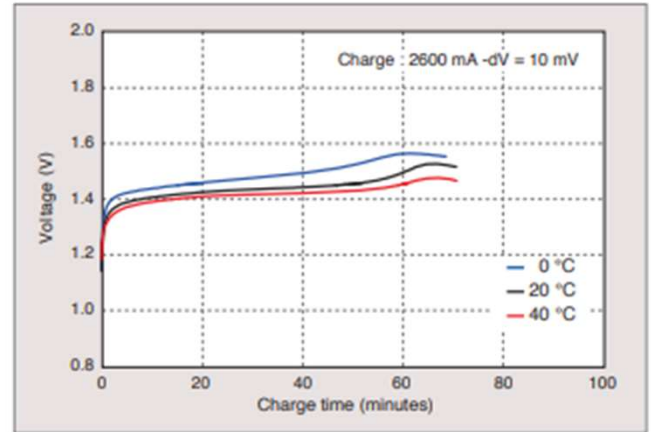
Old Product Number: HHR260SCP

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

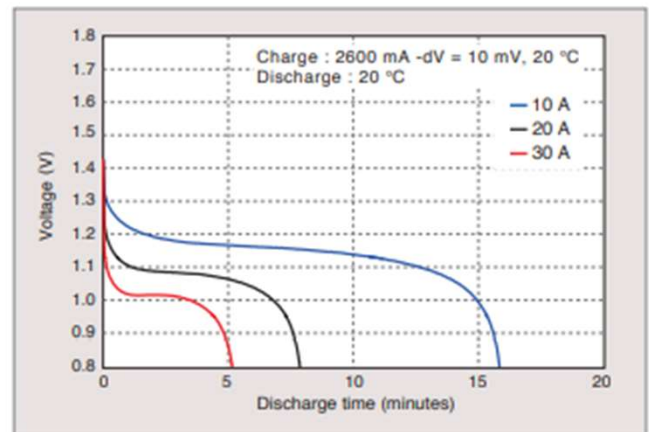
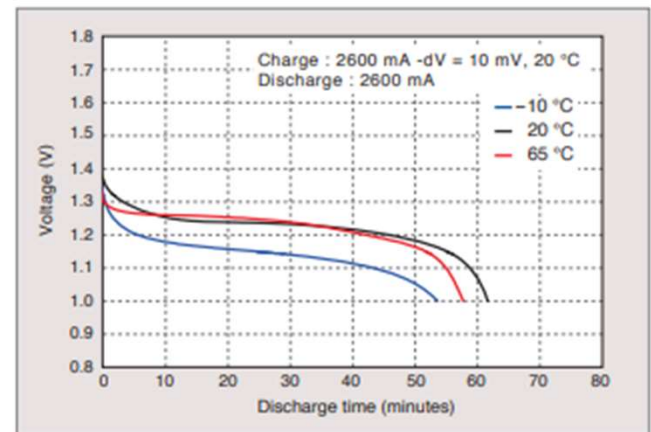
## Dimensions



## 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 <sup>*1</sup>	2700 mAh
	Rated (min.) <sup>*2</sup>	2450 mAh
Approx. Internal impedance at 1000Hz at charged state.		4 mΩ
Charge	Standard	245 mA X 16hrs.
	Rapid <sup>*3</sup>	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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