

TENTATIVE

Panasonic

New

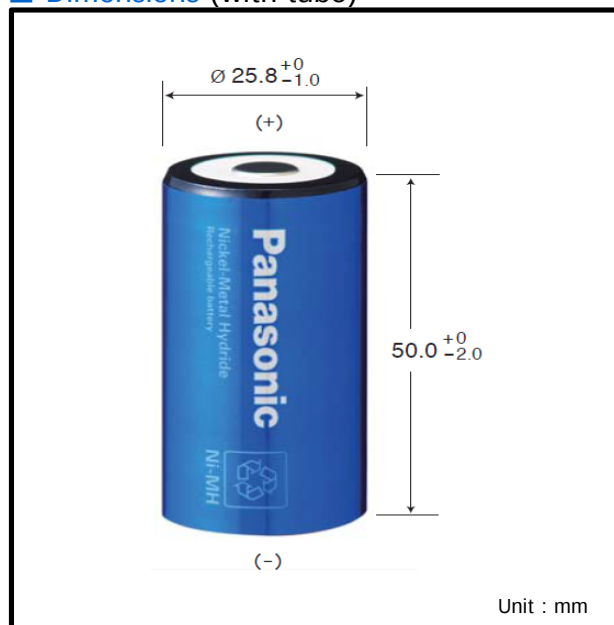
BK310CHU

C size (HR 26/50)

High temperature & long life type

H type

■ Dimensions (with tube)



■ Specifications

Diameter		25.8 +0 / -1.0 mm	
Height		50.0 +0 / -2.0 mm	
Approximate Weight		80g	
Nominal Voltage		1.2V	
Discharge*1 Capacity	Average*2	3300 mAh	
	Rated (min.)	3100 mAh	
Approx. Internal Impedance at 1000Hz at charged state.		5 mΩ	
Charge	Standard	310 mA X 16 hrs.	
	Rapid*3	1550 mAh X 2.4 hrs.	
	Low rate	155 mA X 32 hrs.	
		103 mA X 48 hrs.	
Ambient Temperature	Charge	Low rate	-20 °C to 75 °C
		Standard	
		Rapid	-20 °C to 60 °C
	Discharge		-20 °C to 75 °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

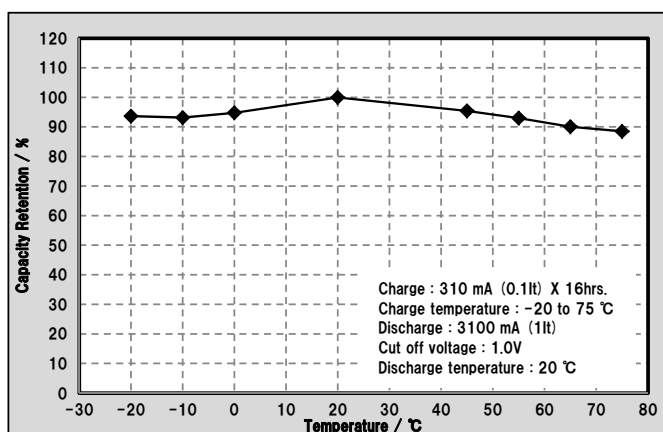
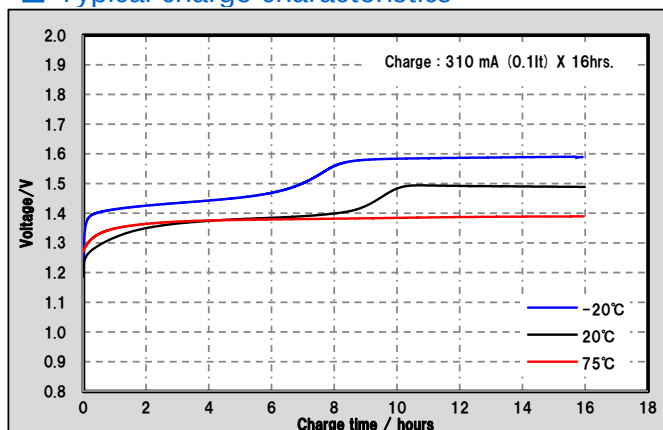
*2 For reference only.

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

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

*The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.

■ Typical charge characteristics



■ Typical discharge characteristics

