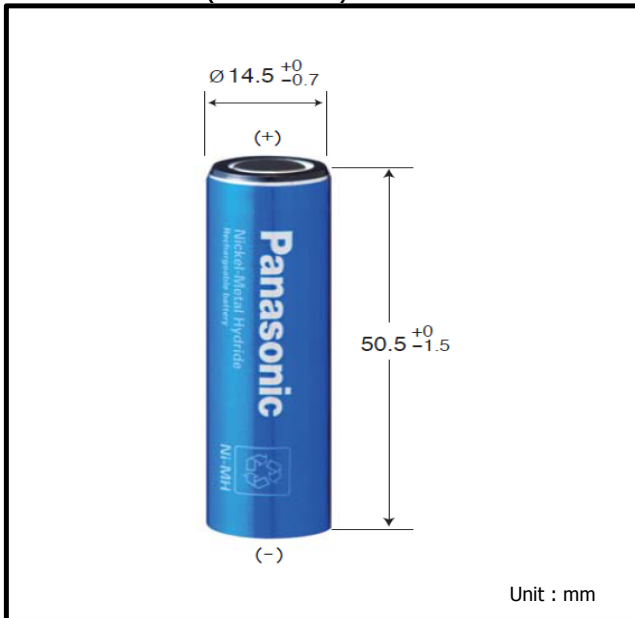


New
BK120AAW
 AA size (HR 15/51)

Wide temperature type

W type

■ Dimensions (with tube)



■ Specifications

Diameter		14.5 +0 / -0.7 mm
Height		50.5 +0 / -1.5 mm
Approximate Weight		26g
Nominal Voltage		1.2V
Discharge*1	Average*2	1280 mAh
	Capacity Rated (min.)	1200 mAh
Approx. Internal Impedance at 1000Hz at charged state.		20 mΩ
Charge	Standard	120 mA X 16 hrs.
	Rapid*3	600 mA X 2.4 hrs.
Ambient Temperature	Charge	Standard: -20 °C to 60 °C Rapid: -20 °C to 45 °C
	Discharge	-30 °C to 85 °C
Storage	<1 year	-40 °C to 35 °C
	<6 months	-40 °C to 45 °C
	<1 month	-40 °C to 55 °C
	<1 week	-40 °C to 85 °C

*1 After charging at 0.1 It for 16 hours, discharging at 0.2 It

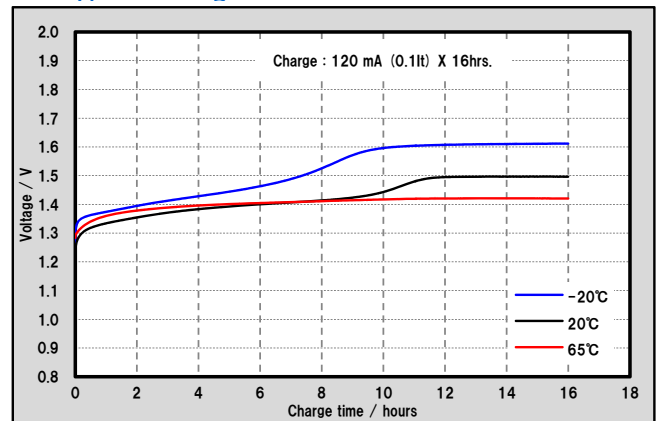
*2 For reference only.

*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

