

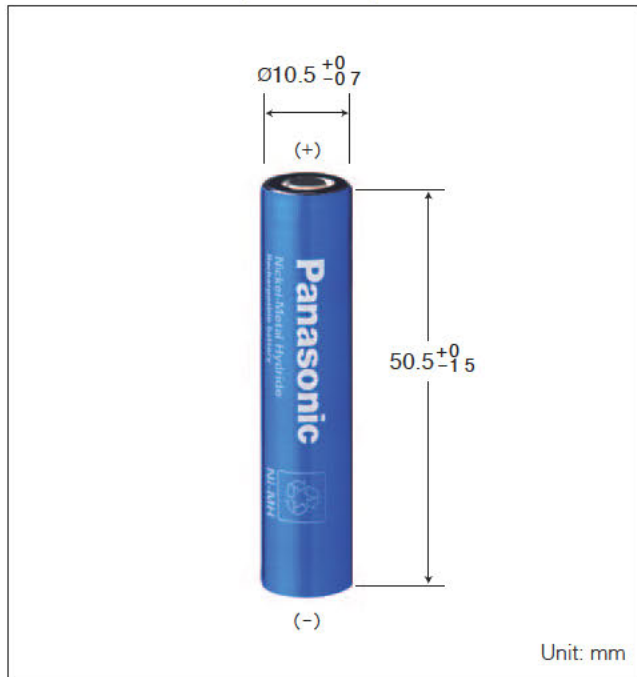
BK90AAA

LAAA size (HR11/51)

Standard type

N type

Dimensions (with tube)



Specifications

Diameter		10.5 +0 / -0.7 mm
Height		50.5 +0 / -1.5 mm
Approximate Weight		14 g
Nominal Voltage		1.2 V
Discharge Capacity	Average ^{*1}	880 mAh
	Rated (min.) ^{*2}	830 mAh
Approx. Internal impedance at 1000Hz at charged state.		20 mΩ
Charge	Standard	83 mA X 16 hrs.
	Rapid ^{*3}	830 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 t for 16 hours discharging at 0.2 t

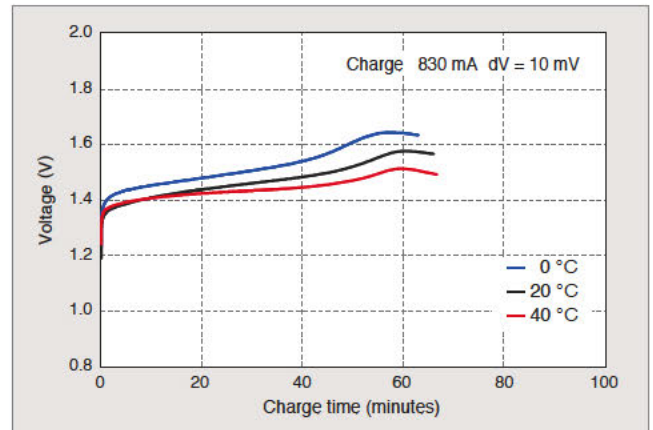
*2 For reference only

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

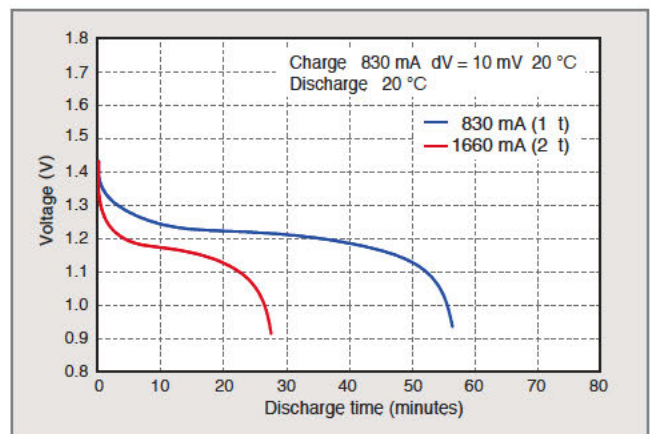
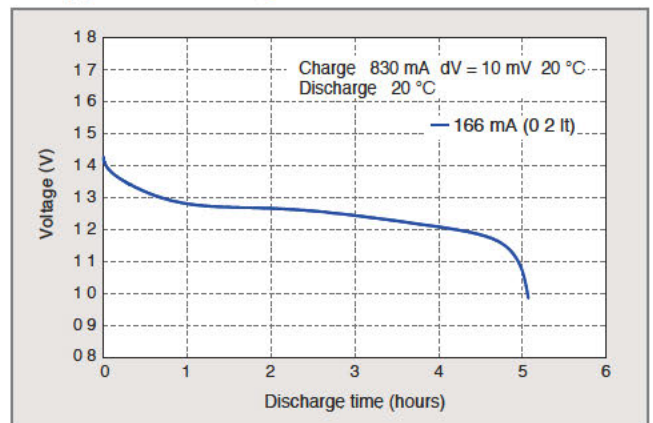
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and unit design.

* 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



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