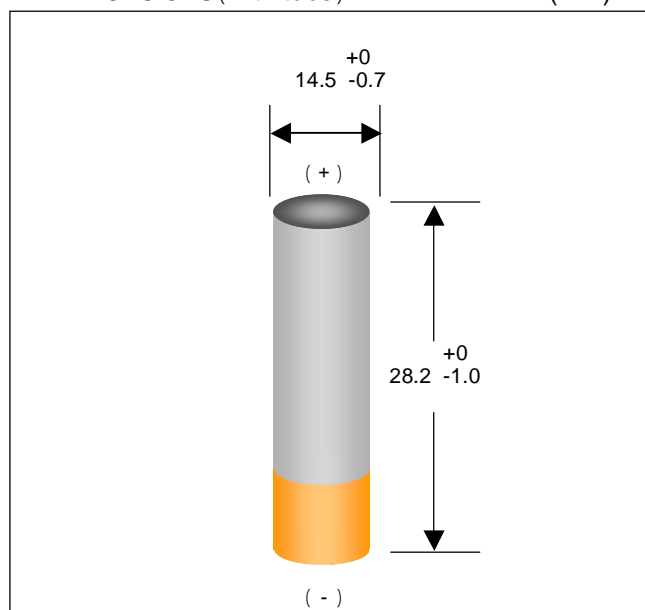


# HHR35AA Cylindrical 2/3AA size (HR 15/29)

**N** type

Dimensions (with tube) (mm)



Diameter	14.5 + 0 / - 0.7 mm
Height	28.2 + 0 / - 1.0 mm
Approx.Weight	11g

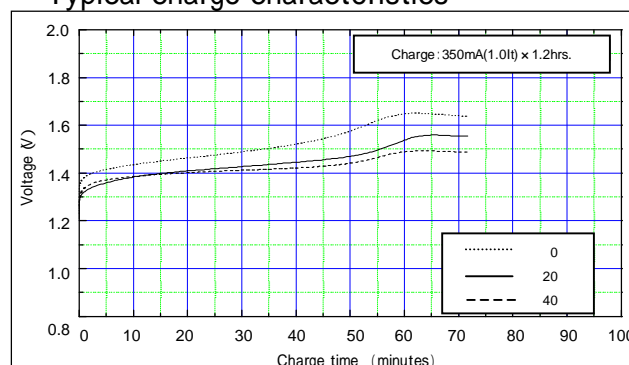
## Specifications

Nominal Voltage		1.2V	
Discharge capacity *	Average **	390mAh	
	Rated (min.)	350mAh	
Approx.Internal impedance at 1000Hz at charged state.		30m	
Charge	Standard	35mA × 16hrs.	
	Rapid ***	350mA × 1.2hrs.	
Ambient Temperature	Charge	Standard	0 to 45
		Rapid	0 to 40
	Discharge		-10 to 65
Storage	< 1 year	-20 to 35	
	< 6 months	-20 to 45	
	< 1 month	-20 to 55	

\* After charging at 0.1It for 16 hours, discharging at 0.2It.  
 \*\* For reference only.  
 \*\*\* 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 design.

Typical charge characteristics



Typical discharge characteristics

