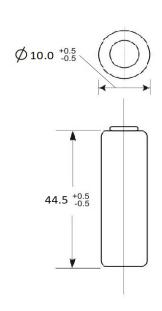


## **QBAT INDUSTRIAL H-AAA900**

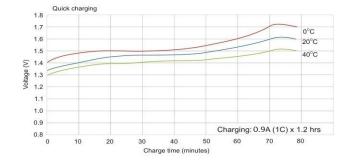
NiMH Cylindrical Battery

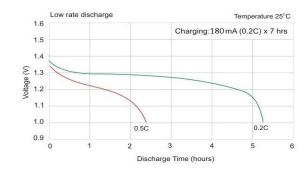
Size: AAA

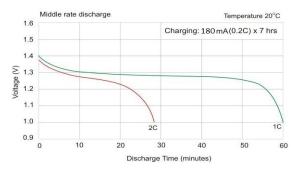
## **Typical Characteristics**

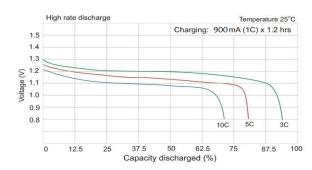


QBAT INDUSTRIAL H-AAA900				
Specifications				
Nominal Voltage (V)			1.2V	
Capacity	Discharge rate		C/5	1C
	Nominal (mAh)		850	680
	Typical (mAh)		900	720
Dimension	Diameter (mm)		10.0 +0.5 -0.5	
	Height (mm)		44.5 +0.5	
Charging	Standard		90 mA x 15 hrs	
	Quick		900 mA x 1.2 hrs $T_{max}$ =45°C - $\triangle$ V = 5~8mV	
Operating Temperature (°C)	Standard Charging		0 ~ 45°C	
	Quick Charging		10 ~ 40°C	
	Discharging		-20 ~ 60°C	
	Storage		-20 ~ 35°C	
Internal Resistance		≦25m Ohm (upon 50% discharge)		
Weight		Approx.14g		
Cuff-off Voltage (V)		1.00		









The data shown is correct at a temperature of 20±5°C Shutdown at-ΔV= 15mV, after reaching 120% of the rated capacity or at a temperature above 55°C

Qbat-battery.com

info@qbat-battery.com