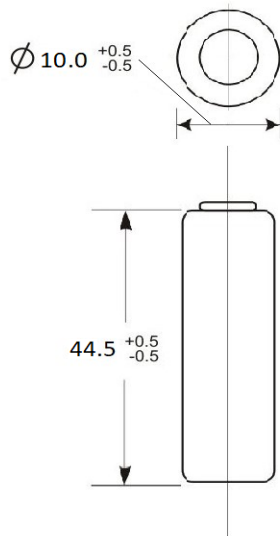


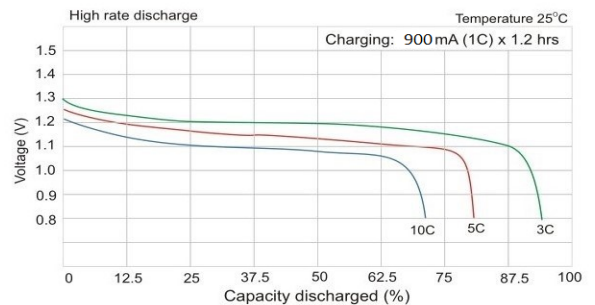
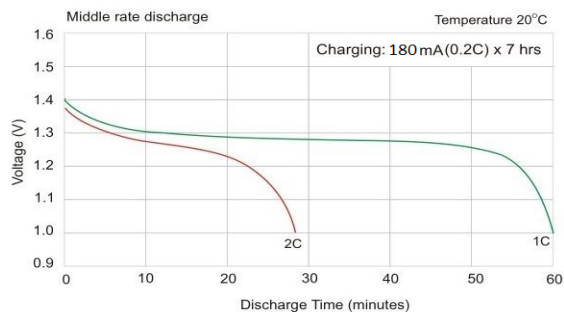
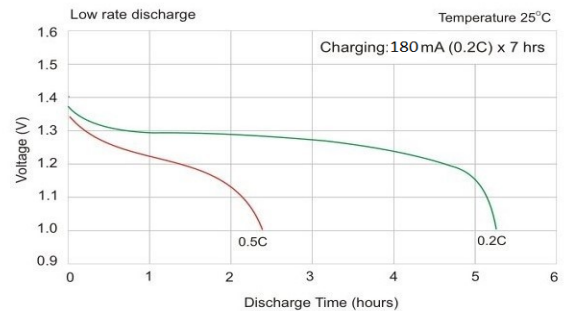
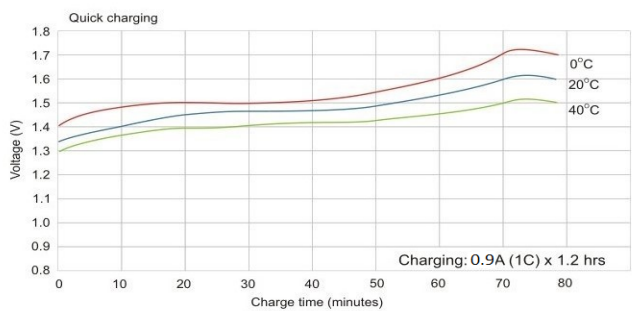
QBAT INDUSTRIAL H-AAA900

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} / _{-0.5}	
Charging	Standard	90mA x 15 hrs	
	Quick	900mA x 1.2 hrs T _{max} =45°C - ΔV = 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