

Single specification		
Product Name		Sealed Nickel Metal Hydride Cylindrical Rechargeable Battery
Model		EJH-AA1800
Nominal Voltage		1.2V
Nominal Capacity		1800mAh
Dimension (with tube)	Diameter	14.5 ⁺⁰ _{-0.7}
	Height	50.5 ⁺⁰ _{-1.0}
Internal Resistance at 1000Hz		≤ 25mΩ (After charge)
Charge	Standard	180mA × 16h
	Rapid	540mA × 5h
	Trickle	54~90mA
Discharge Cut-off Voltage		1.0V
Cycle Life		≥ 500 Cycles
Ambient Temperature	Standard Charge	0°C to 45°C
	Rapid Charge	10°C to 40°C
	Trickle Charge	0°C to 45°C
	Discharge	-20°C to 50°C
	Storage	-20°C to 45°C
Ambient Humidity		65±20%

General Characteristics

