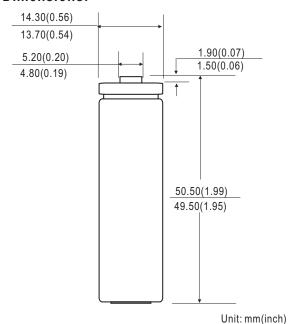


HIGH DURABILITY NI-MH BATTERY

Dimensions:



NH-AA800AR

Camelion Model : NH-A A800AR

Average Weight : 16.0g

Dimension (\emptyset **x H**) : 14.0^{±0,3} x50.5⁻¹mm

(0.55^{±0.01} x1.99^{-0.04}inch)

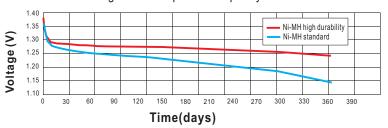
Nominal Voltage : 1.2 Volts

Nominal Internal Resistance : 40m-ohm @ 1kHz

Capacity(420mA constantly discharge to 1.0V at $20\pm2^{\circ}$ C)Typical: 800mAhMinimum: 800mAhMax. Charge Current: 800mAMax. Discharge Current: 1600mARelative Humidity: 65 $\pm20\%$ Jacket: PVC Label

Storage for 365days

Measurement temperature:20±5 ℃
Storage procedure:storage for 365days,
measure the voltage and then perform capacity test

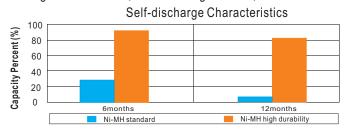


Residual Capacity after Storage

Measurement temperature:20±5 °C

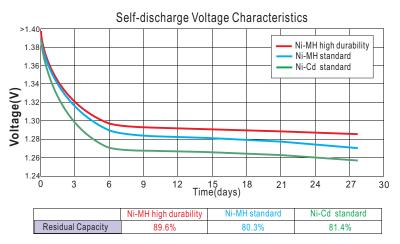
Procedure:0.1C charge for 16hrs;

Storage for 12 months;0.2C discharge to 1.0V;



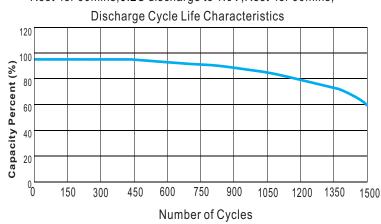
Standard Self Discharge

Measurement temperature: $20\pm5^{\circ}$ C Procedure:0.1C charge for 16hrs; Storage for 28days;0.2C discharge to 1.0V;



Superior Cycle Life of 1C

Measurement temperature: $20\pm5\,^{\circ}$ C Procedure: 0.1C charge for 16h; Rest for 60mins; 0.2C discharge to 1.0V; Rest for 60mins;



Notice:

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