

## Features & Benefits

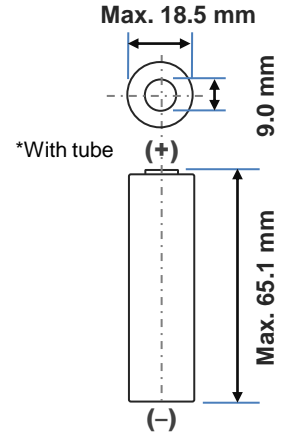
- General purpose model
- Stable power with a flat discharge voltage
- High safety performance
- Ideal for portable communications, portable computing, and robotics.

## Specifications

Rated capacity <sup>(1)</sup>	Min. 1850mAh
Capacity <sup>(2)</sup>	Min. 1900mAh Typ. 2000mAh
Nominal voltage	3.7V
Charging	CC-CV, Std. 1330mA, 4.20V, 3.0 hrs
Weight (max.)	44.3 g
Temperature	Charge: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Energy density <sup>(3)</sup>	Volumetric: 411 Wh/l Gravimetric: 158 Wh/kg

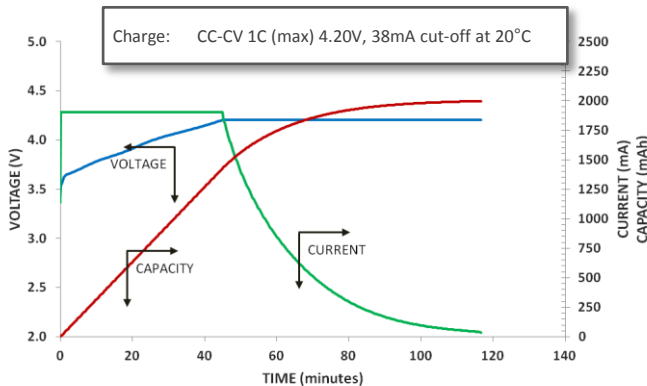
<sup>(1)</sup> At 20°C <sup>(2)</sup> At 25°C <sup>(3)</sup> Energy density based on bare cell dimensions

## Dimensions

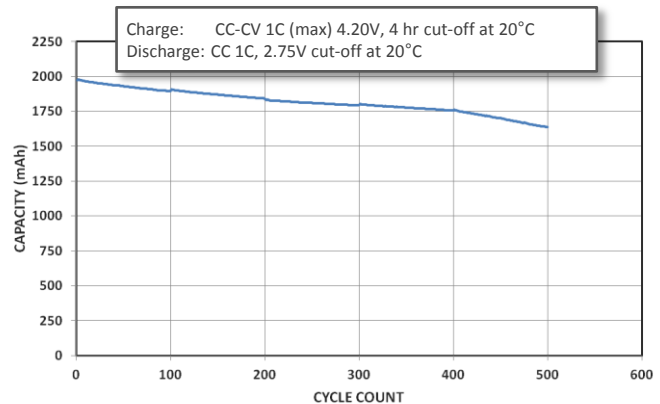


**For Reference Only**

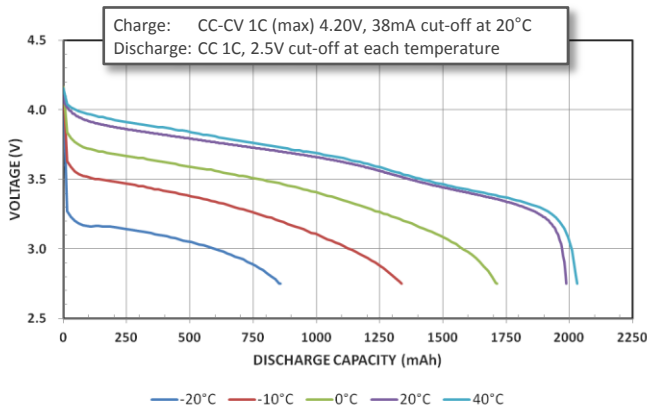
## Charge Characteristics



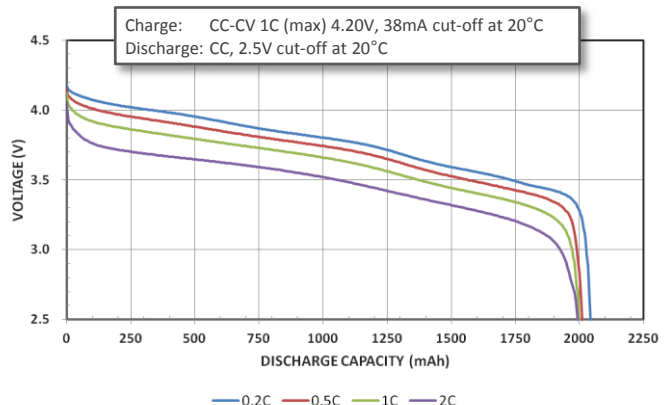
## Cycle Life Characteristics



## Discharge Characteristics (by temperature)



## Discharge Characteristics (by rate of discharge)



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