

## Features & Benefits

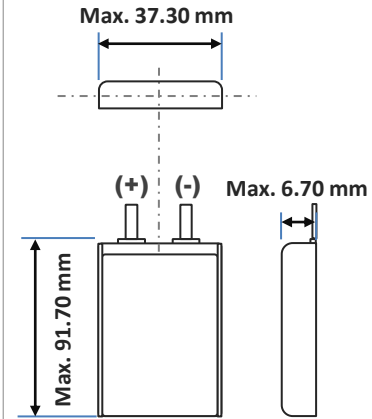
- Thin profile with a large footprint
- High capacity
- Ideal for portable communications, portable computing, and other applications where a thin profile is key.

## Specifications

Rated capacity <sup>(1)</sup>	Min. 2780mAh
Capacity <sup>(2)</sup>	Min. 2780mAh Typ. 2900mAh
Nominal voltage	3.7V
Charging	CC-CV, Std. 2780mA, 4.20V, 3.0 hrs
Weight (max.)	51.0 g
Temperature	Charge: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Energy density	Volumetric: 449 Wh/l Gravimetric: 202 Wh/kg

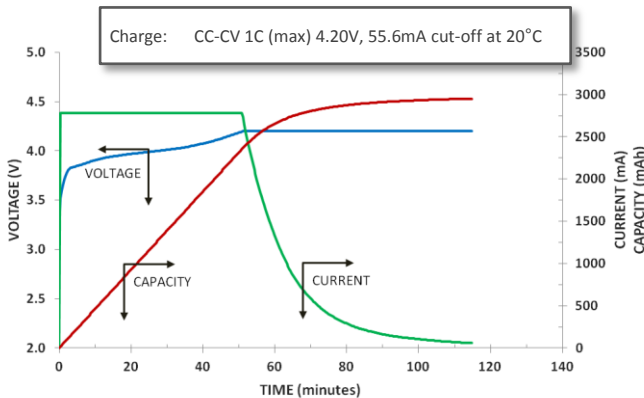
<sup>(1)</sup> At 20°C <sup>(2)</sup> At 25°C

## Dimensions

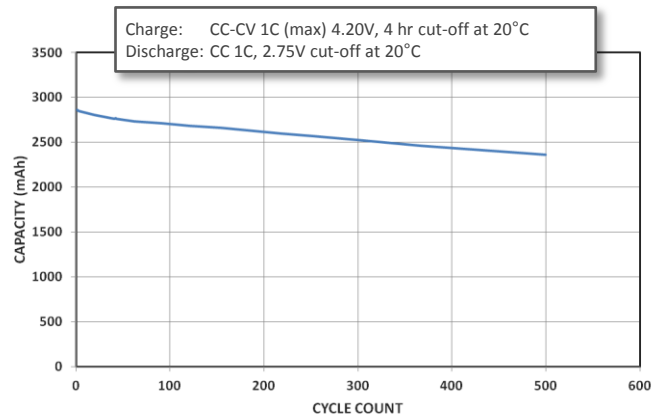


For Reference Only

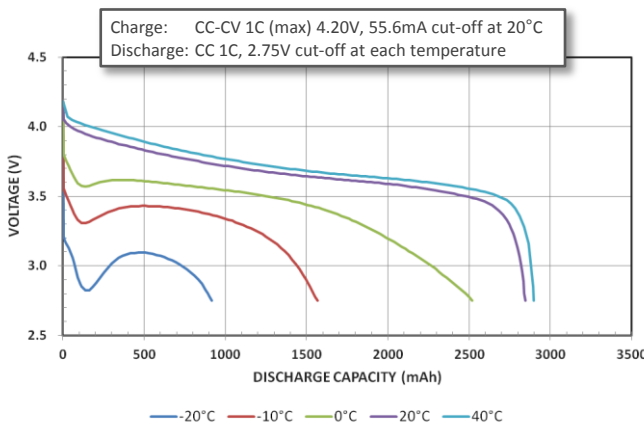
## Charge Characteristics



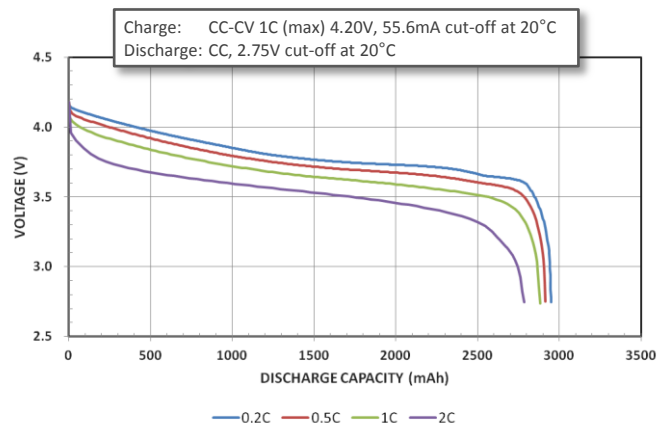
## Cycle Life Characteristics



## Discharge Characteristics (by temperature)



## Discharge Characteristics (by rate of discharge)



The data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty.