

Features & Benefits

- High drain and high capacity model (High power & energy density)
Long stable power with a flat discharge voltage
- Ideal for power tools, E-bikes, robotics, etc.

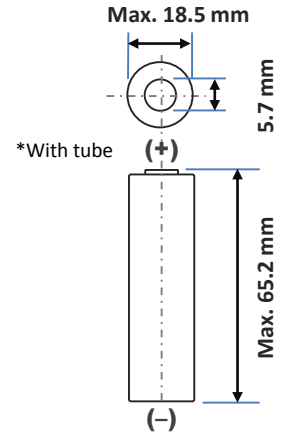
* At temperatures below 10°C, charge at a 0.5C rate.

Specifications

Rated capacity ⁽¹⁾	Min. 2100mAh
Capacity ⁽²⁾	Min. 2150mAh Typ. 2250mAh
Nominal voltage	3.6V
Charging	CC-CV, Std. 2150mA, 4.20V, 3.0 hrs
Weight (max.)	45.0 g
Temperature	Charge*: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Energy density ⁽³⁾	Volumetric: 449 Wh/l Gravimetric: 172 Wh/kg

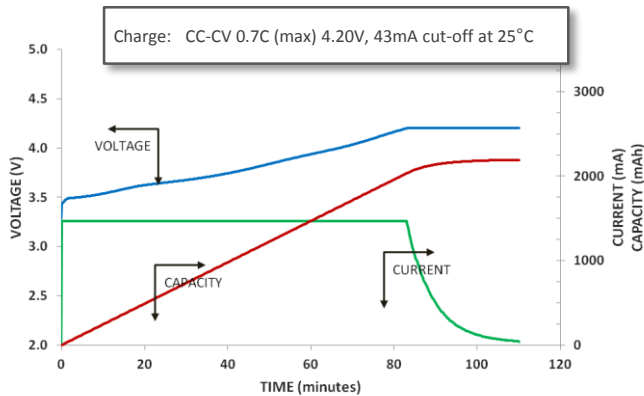
⁽¹⁾ At 20°C ⁽²⁾ At 25°C ⁽³⁾ Energy density based on bare cell dimensions

Dimensions

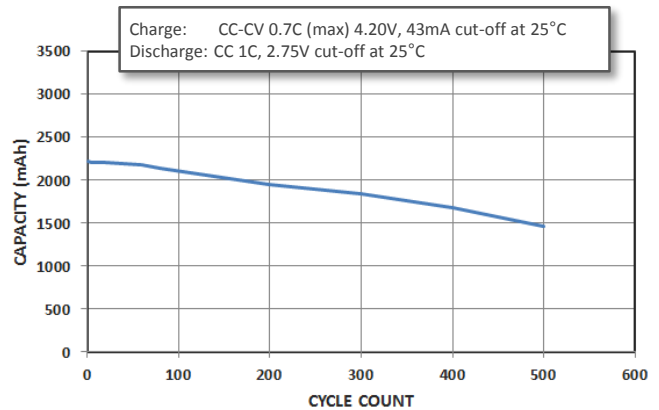


For Reference Only

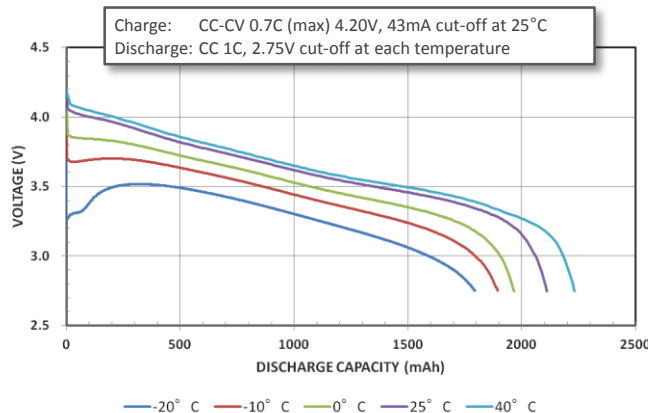
Charge Characteristics



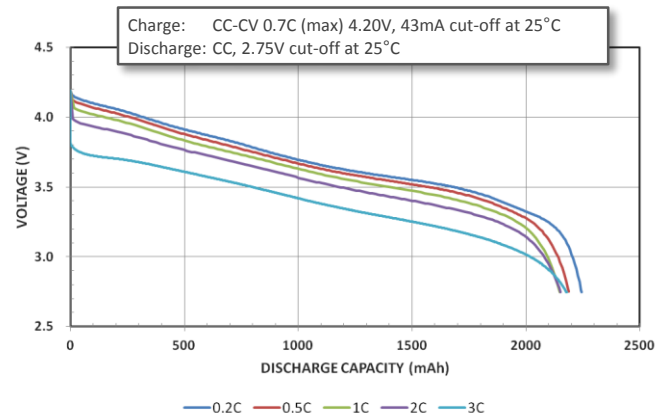
Cycle Life Characteristics



Discharge Characteristics (by temperature)



Discharge Characteristics (by rate of discharge)



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