

Features & Benefits

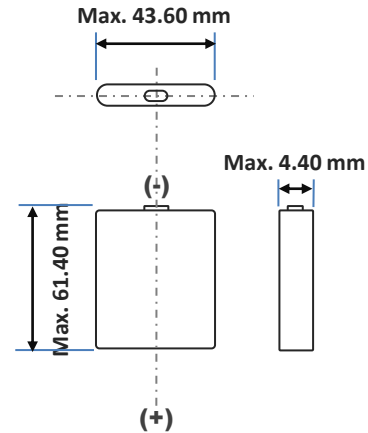
- High capacity model (High charge voltage)
- High energy density and voltage
- Long, stable power with a flat discharge voltage
- Ideal for portable communications, portable computing, and robotics.

Specifications

Rated capacity ⁽¹⁾	Min. 1520mAh
Capacity ⁽²⁾	Min. 1520mAh Typ. 1580mAh
Nominal voltage	3.8V
Charging	CC-CV, Std. 1060mA, 4.35V, 4.0 hrs
Weight (max.)	28.4 g
Temperature	Charge: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Energy density	Volumetric: 490 Wh/l Gravimetric: 203 Wh/kg

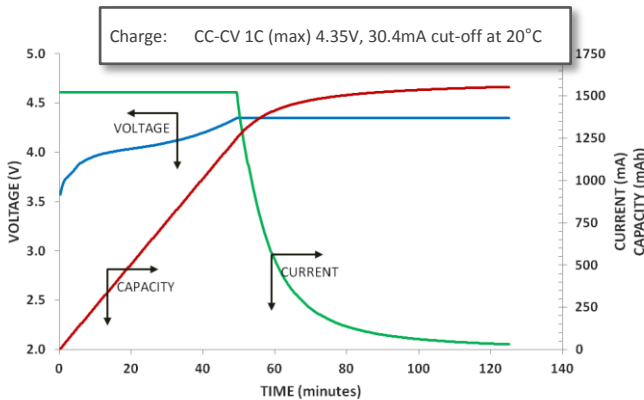
⁽¹⁾ At 20°C ⁽²⁾ At 25°C

Dimensions

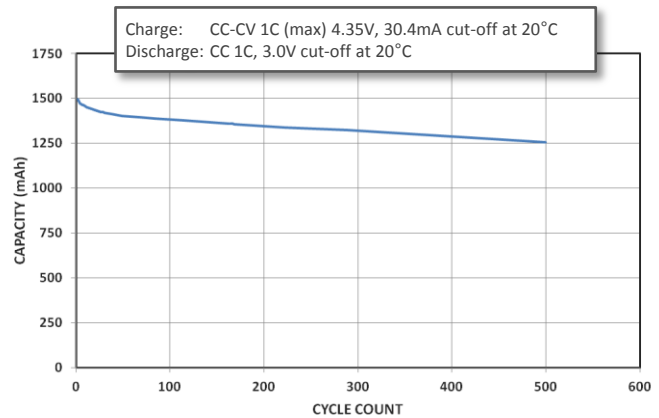


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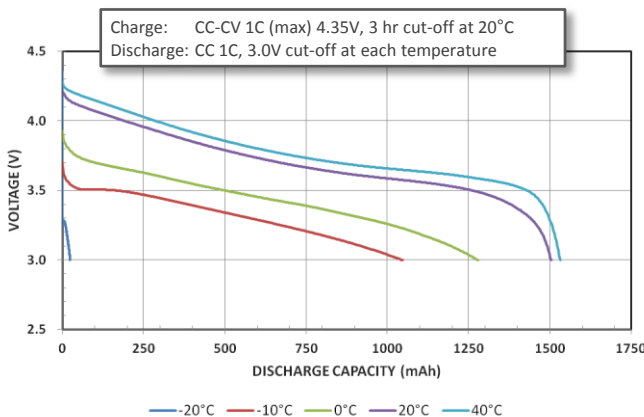
Charge Characteristics



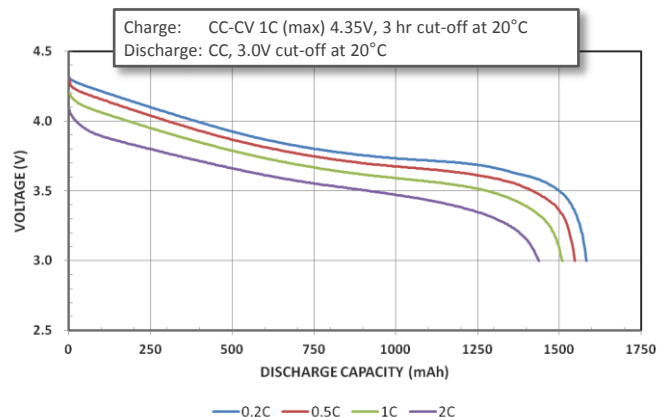
Cycle Life Characteristics



Discharge Characteristics (by temperature)



Discharge Characteristics (by rate of discharge)



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