



Panasonic

Lithium Ion NCA593446

Features & Benefits

- High energy density
- Long, stable power and long run time
- Ideal for portable communications, portable computing, DSC and Camcorder.

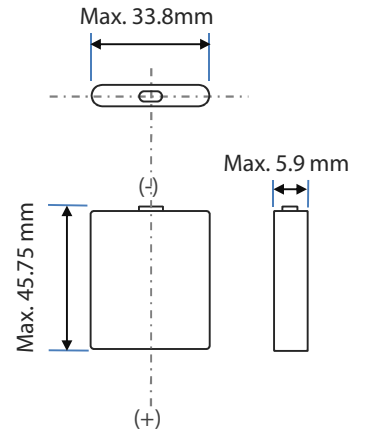
* At temperatures below 10 °C, charge at a 0.35C rate.

Specifications

Rated capacity ⁽¹⁾	Min. 1230mAh
Capacity ⁽²⁾	Min. 1260mAh Typ. 1300mAh
Nominal voltage	3.6V
Charging	CC-CV, Std. 882mA, 4.20V, 4.0 hrs
Weight (max.)	20.6g
Temperature	Charge*: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Energy density	Volumetric: 483 Wh/l Gravimetric: 215 Wh/kg

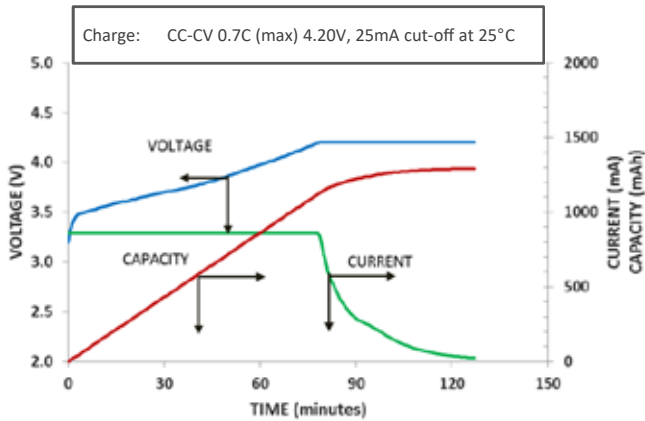
⁽¹⁾ At 20°C ⁽²⁾ At 25°C

Dimensions

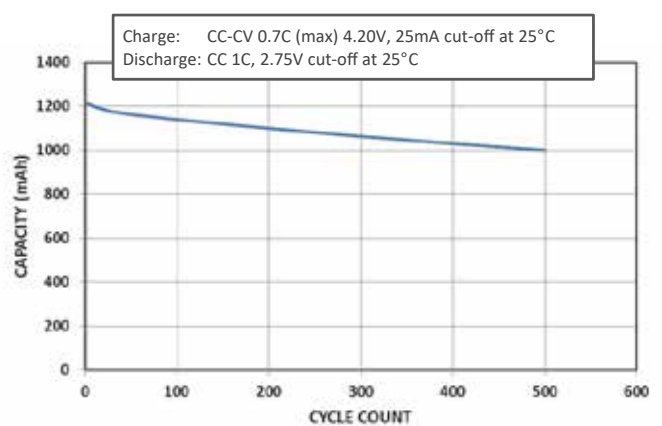


For Reference Only

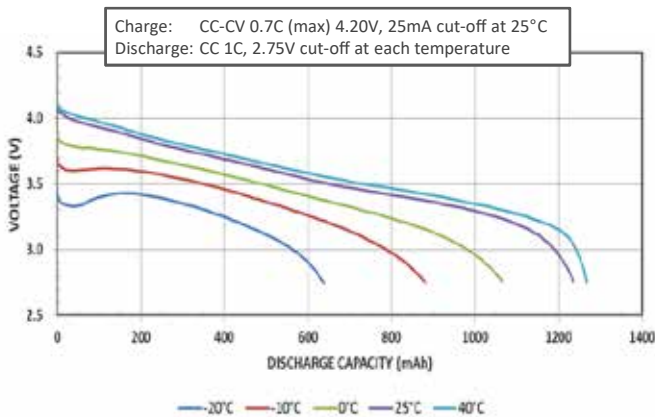
Charge Characteristics



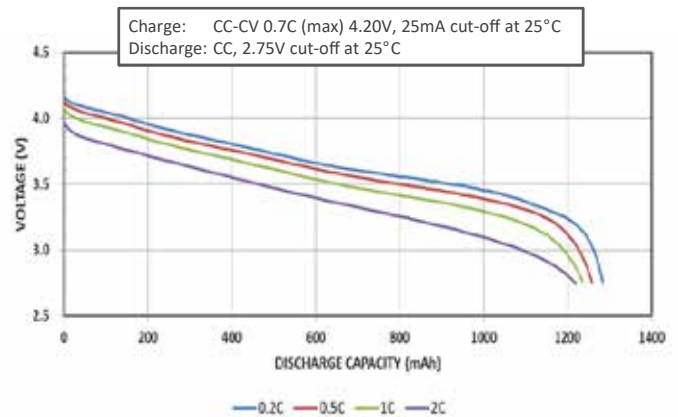
Cycle Life Characteristics



Discharge Characteristics (by temperature)



Discharge Characteristics (by rate of discharge)



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