

Features & Benefits

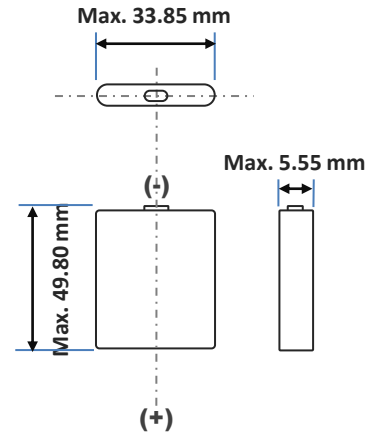
- High energy density and voltage
- Long, stable power with a flat discharge voltage
- Ideal for portable communications, portable computing, and robotics.

Specifications

Rated capacity ⁽¹⁾	Min. 1150mAh
Capacity ⁽²⁾	Min. 1150mAh Typ. 1200mAh
Nominal voltage	3.7V
Charging	CC-CV, Std. 1150mA, 4.20V, 3.0 hrs
Weight (max.)	22.3 g
Temperature	Charge: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Energy density	Volumetric: 455 Wh/l Gravimetric: 191 Wh/kg

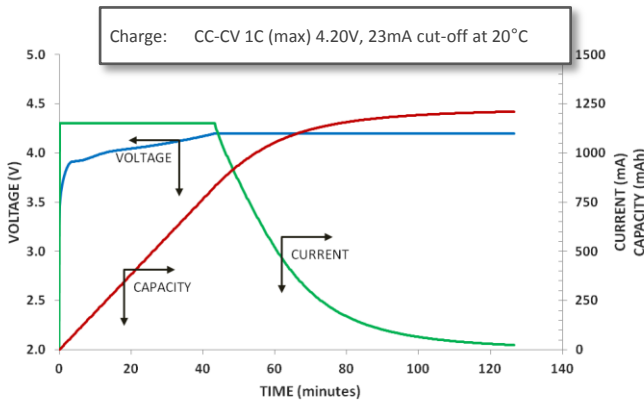
⁽¹⁾ At 20°C ⁽²⁾ At 25°C

Dimensions

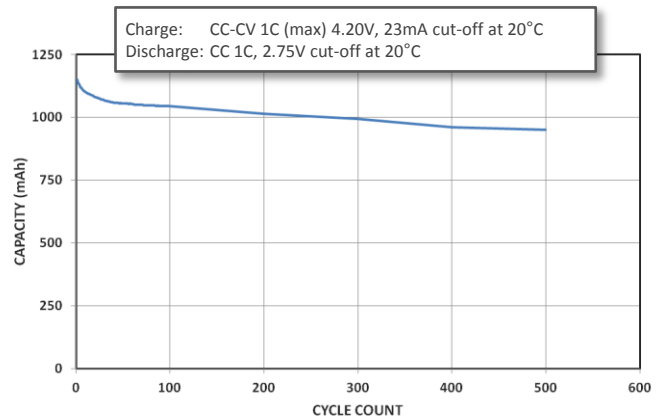


For Reference Only

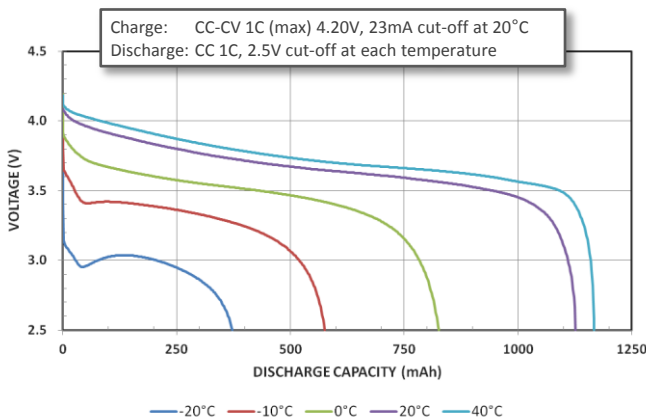
Charge Characteristics



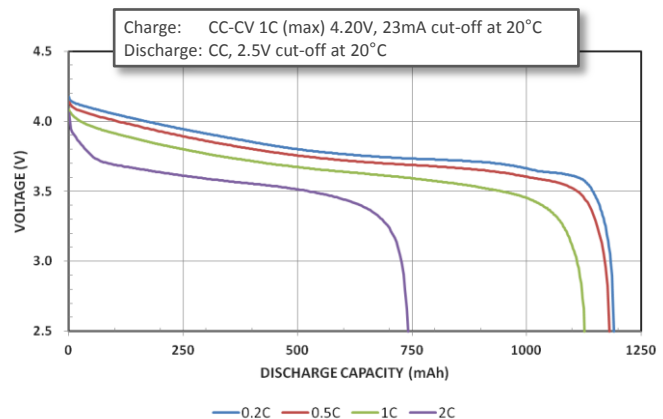
Cycle Life Characteristics



Discharge Characteristics (by temperature)



Discharge Characteristics (by rate of discharge)



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For more information on how Panasonic can assist you with your battery power solution needs, visit us at www.panasonic.com/industrial/batteries-oem or e-mail secsales@us.panasonic.com.