

Rechargeable Lithium-ion Polymer Battery **GEP653759**

(Electrical Characteristics)

3.7V
5.74
4.2V
3.0V
≤ 90mΩ
0.2C
0.2C
Appro. 28g
1.0C (CC/CV, 1550mA,4.2V,15mA)



Max Discharge Current

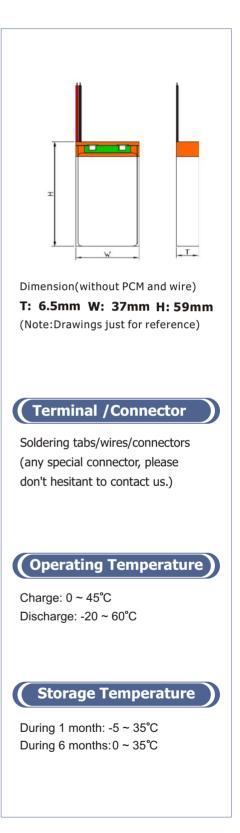
Constant Current(CC) Charging at 0.2C to 4.2V Constant Voltage(CV) Charging at 4.2V to cut-off current≤0.01C

Standard Discharge

Constant Current (CC) Discharge at 0.2C to cut-off voltage of 3.0V

General cycle Life(25±2°C)

Constant current 0.2C charge to 4.2V, then constant voltage charge to current declines to 0.01C, rest 0.5h, then constant current 0.2C discharge to 3.0V, rest 0.5h. Repeat above steps till continuously discharging capacity lower than 80% of the Initial Capacities of the Cells.



Note: Information above just for your reference, more details please contact Green Energy Battery Co., Ltd.

300times

1.0C (Ambient temperature 25°C)