1.Cell Type: Samsung 186502.Weight: About 4.6 KG

3.Dimension: 430(L)mmx154mm(W)x1005mm(H)

4.Rated Voltage: 36V5.Rated Capacity: 10.4Ah

6.Charge&Discharge Mode: CC&CV

7.Cycle Life $\geqslant$ 1000 times

8.Internal Resistance  $\leq$  230m  $\Omega$ 

9. Charge: Standard Charge Current: 2A,

Max Charge Current: 4.5A,

Limited Charge Voltage: 42V

10.Discharge: Standard Discharge Current: 10.0A,

Max Discharge Current: 20.0A, Discharge Cut-off Voltage: 30.0V

11. Working Temp : Charge Temperature:  $0^45^{\circ}$ ,

Discharge Temperature: -20~55 ℃

Precautions:1.It is recommended to charge up the battery to 80% if you are going to store it for a period;2.make sure the battery will be charged at least once every 3 months to ensure the best performance and cycle life 3.The battery should be stored in a dry environment, keep away from fire and heat sourcere; 4.Avoid direct connection of positive and negative poles<BR>5.Can not be modified.