


Specification

Item	Rating	Note
Pack Method	1S12P	
Nominal Capacity	42Ah	
Minimum Capacity	32Ah	
Nominal Voltage	3.6V	
Energy	151.2Wh	
Charge Voltage	4.2V	
Discharge cut-off voltage	3.0V	
Charge Method	CC/CV	
Standard Charge Current	1A	
Max. Charge Current	2A	
Standard Discharge Current	1A	
Max. Continues Discharge current	1.5A	
Cycle Life	500 times	
Dimension	92.5*71*54mm	±1mm
Output Wire	1571 AWG26	120±5mm
Output Connector	Molex 0510210400	
Weight	Approx 617g	
Working Temperature Range	Charge: 0°C~45°C Discharge: -20°C~60°C	
Storage Temperature	-20°C~60°C 1Week -20°C~45°C 3months -20°C~30°C 1year	