

Item	Rating
Battery Type	Li-ion
Nominal Battery Voltage	3.6V
Nominal Capacity	42Ah
Nominal Energy(25°C,0.2C)	147Wh
Maximum In Series	1 Series
Maximum In Parallel	12 Parallel
Charge Voltage	4.2V
Max Charge Current	3A
Max Discharge Current	3A
Service life	more than 500 cycles
Working Temperature Range	Charge: 0°C--+45°C Discharge: -10°C--+60°C
Storage Temperature	-20°C--45°C
Storage Duration	6 Months at 25°C
Packing	Customized
Basic Solution	Over Charge Protection,Over Discharge Protection,Over Current Protection,Over Voltage Protection,Under-Voltage Protection,Temperature Protection,Short Circuit Protection
Dimension	D50*L200mm
Weight	Approx.650g