Item	Rating
Battery Type	Li-ion
Nominal Battery Voltage	37V
Nominal Capacity	28.5Ah
Nominal Energy(25°C,0.2C)	1054.5Wh
Maximum In Series	10 Series
Maximum In Parallel	10 Parallel
Charge Voltage	42V
Max Charge Current	25A
Max Discharge Current	25A
Service life	more than 500 cycles
Working Temperature Range	Charge: 0℃+45℃ Discharge: -10℃+60℃
Storage Temperature	-20℃45℃
Storage Duration	6 Months at 25℃
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	L380.5*W98.5*T70mm
Weight	Approx.5.5kg