

Li-ion Battery Packs

Your One-Stop Custom Battery Solution Partner

Drawing:



Item 项目		Rating 参数	Note 标注
1.1 Capacity 容量	Typical 标称容量	5000 mAh	Temperature/温度: 25±5℃
	Minimum 最小容量	4900 mAh	Charge/充电: 0.2C Discharge/放电: 0.2C
1.2 Nominal Voltage 标称电压		Average 7.2V	2S1P
1.3 AC Impedance Resistance 内阻		≤20mΩ	Cell
		≤80mΩ	Battery Pack
1.4 Discharge Cut-off Voltage 放电截止电压		5.0V	
1.5 Charge voltage 充电限制电压		8.4V	Cut-off current≤100mA
1.6 Max Charge Continuous 最大充电电流		5000mA	+10~+45℃
1.7 Max Discharge Continuous 最大连续放电		25000mA	+10~+45℃
1.8 Weight / 重量		Approx 140g	
1.9 Cycle Life 循环寿命		500 cycles	Capacity ≥80%
1.10 Shipping Voltage / 出厂电压		7.2-7.8V	
1.11 Operating Temperature 工作温度	Charge 充电	0~+45℃	Max Charge:5000mA
	Discharge 放电	-20~+60℃	Max Discharge:25000mA

Model Name: 21700-2S1P 5C

Battery size (T*W*H) : MAX 23*43*73mm

Charge: Wire (L) : 40±5mm (UL3329 22#) Connector: XH-3P

Discharge: Wire (L) : 50±5mm (UL3329 16#) Connector: XT60

No PCB

NTC: /

MOS: /

IC: /