

Item	Parameter	Remark
Nominal capacity	230Ah	(25±2)℃, Standard charge/discharge
Nominal voltage	3.2V	
AC Impedance resistance (1KHz)	≤0.3mΩ	
Standard charge/discharge	Current of charge/discharge 0.5C/0.5C	(25±2)℃
	Cut-off voltage of charge/discharge 3.65V/2.5V	
Maximum current of charge/discharge	Constant charge/discharge 1C/1C	Refer to constant/pulse charge or discharge MAP
	Pulse charge/discharge (30s) 2C/2C	
Recommend SOC window	10%~90%	N.A.
Charge temperature	0℃~55℃	Refer to constant/pulse charge or discharge
Discharge temperature	-20℃~55℃	
Storage temperature	1 month -20℃~45℃	N.A.
	1 year 0℃~35℃	
Storage humidity	<95%	
Self-discharge rate per month	≤3%/per month	(25±2)℃, 30%~50%
Size	Width 173.93±0.3mm Thickness 53.85±0.4mm (30%-40%SOC) Height (total) 207.3±0.5mm Height (subject) 204.6±0.5mm Tabs distance 123.0±0.3mm	Refer to appendix 1
Weight	4110±100g	