

Li-ion 3.7V 14500 800mah cell

ITEM	SPECIFICATION
Nominal capacity	800mAh
Nominal voltage	3.7V
Charge voltage	4.2 ±0.05 V
Discharge end voltage	3.0 ±0.05 V
Standard charge current	0.2C
Standard discharge current	0.5C
Max charge current	1C
Standard discharge current	0.2C
discharge current	0.5C
Max continuous discharge current	1C
Working Temperature	Charge: 0°C ~ 45°C Discharge: -20°C ~ 55°C
Recommended Storage temperature	15°C ~ 35°C
Internal resistance	≤60 mΩ(AC Impedance, 1000 Hz)
Cell dimension	Height : 50 mm Diameter : 14mm
Weight	≤32g