

Battery model	GEB 14650	
Nominal voltage	3.7V	
Minimum capacity	1000mAh(0.2C discharge)	
Charging voltage	4.2V	
Discharging cut-off voltage	3.0V	
Standard charging	0.2C /4.2V	
Max charging	1.0C /4.2V	
Standard discharging	0.2C/3.0V	
Max discharging	continuous discharge	1.0C/3.0V
	non-continuous discharge	2.0C/3.0V
Shipment voltage	≥3.85V	
Battery pack impedance	≤80mΩ	
Operating temperature	Charging: 0°C ~ 45°C	
	Discharging: -20°C ~60°C	
Storage (At 50% SOC and specified temp, recoverable capacity in % vs time )	-10°C~25°C	(12 months ≥85% )
	-10°C ~45°C	(6 months ≥85% )
	-10°C~55°C	(1 month ≥90% )
	20±5°C is the recommended storage temperature	