

270Wh/kg Safety Penetration Resistant

Specification	31Ah	78Ah
Nominal Voltage (V)	3.6	3.6
Working Voltage (V)	4.2-2.5	4.2-2.5
Capacity (mAh)	31000	31000
Dimension (L*W*T, mm)	187*87*10.8	359*118*11
Weight (g)	418	1052
Gravimetric Energy Density (Wh/kg)	>270	>270
Maximum Continuous Discharging Current	1C	1C
Maximum Continuous Charging Current	1C	1C
Charging Temperature °C	0~45	0~45
Discharging Temperature °C	-20-55	-20-55
Cycle Life	1000 (25°C, 1C/1C, 4.2-3.0V)	1000 (25°C, 1C/1C, 4.2-3.0V)
Standards	UL 1642 3C-GB 31241-2022	/