

## Model: CJ-A-LFP-208Ah - Prismatic Aluminum Lithium Iron Phosphate Battery

Item		Specifications
Product Model		CJ-A-LFP-208Ah
Nominal Capacity		208Ah
Nominal Voltage		3.2V
Weight		4.01 ± 0.12 Kg / 8.84 ± 0.26 Lb
ACR		≤ 0.3mΩ
Cycle Life		≥ 4000Times
Recommended SOC Window		10% - 90%
Dimension	Height	218.3 mm
	Width	173.9 mm
	Thickness	53.72 mm
Charge	Standard Current	0.5C
	Max. Constant Current	1C
	Max. Pulse Current	1.5C (30s)
	Upper Limit Voltage	3.65 V
Discharge	Standard Current	1C
	Max. Constant Current	1.5C
	Max. Pulse Current	2C (30s)
Operation Temperature	Charge	0~45°C / 32~113F
	Discharge	-20°C~55°C / -4~131F
Storage Temperature (short term, within a month)		-20°C~40°C / -4~104F
Storage Temperature (long term, within a year)		25 ± 3°C / 77 ± 5.5F

