

Model: SP-LFP300AHA

Item		specification	Remark
Product Model		SP-LFP-300AHA	
Nominal Capacity		300Ah	
Nominal Voltage		3.2V	
Weight		9.5±0.3Kg	
Internal Impedance		≤0.4mΩ	AC1kHz
Cycle Life		≥1500Times	80%DOD
Self-discharge rate		≤5%	25°C, 1 month
Dimension	Height	308±1mm	
	Width	360±1mm	
	Thickness	53±0.5mm	
Charge	Standard Current	99A	CC&CV
	Max. Current	300A	1C
	Limited Voltage	3.65V	
	End Current	6A	0.02C
Discharge	Standard Current	99A	
	Max. Current	300A	1C
	End Voltage	2.5V	
Operation Temperature	Charge	0°C~45°C	
	Discharge	-20°C~55°C	
Storage Temperature		-10°C~45°C	
Storage Humidity		25%~85%	RH

