



- Winston Battery
- Thundersky Battery
- CALB Battery
- CALB Cells
- Sinopoly Battery
- CATL Battery
- CATL Battery Cell
- LiFePO4 Battery
- Home Energy Storage
- Forklift Lithium Battery
- Fortune LiFePO4 Battery
- Battery Chargers
- Battery Management System
- Battery Balancer
- GBS Battery
- EVE Battery
- Headway Battery
- Lithium Titanate Battery
- Lithium Battery Pack
- Lithium NMC Battery
- A123 Battery
- EV-Cable

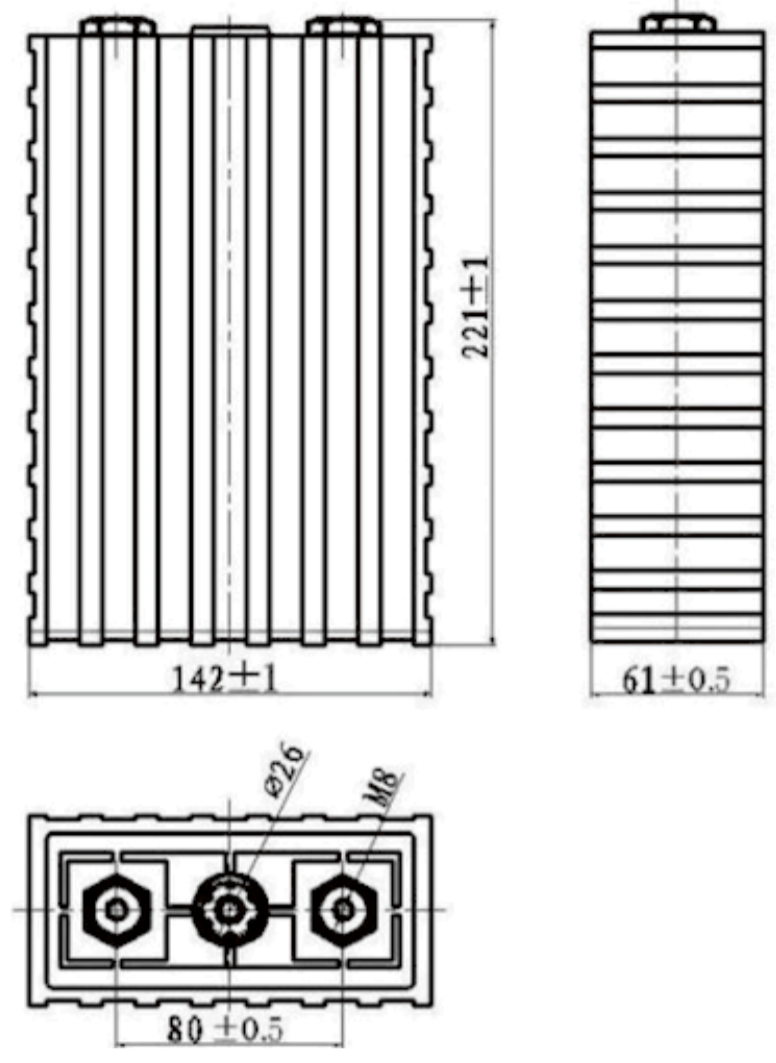
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Contact Form



Sinopoly Battery SP-LFP100AHA 3.2V 100Ah



Sinopoly battery in business of research and production of 40AH,60AH,100AH and 200AH large capacity LiFePO4 battery cells, design and integration of electric energy storage systems, technical consultation and services. Sinopoly batteries are widely used in transportation, power, industrial, communication and other fields. The group has world-class lithium battery production bases, institute for technology innovation and center of engineering and technology. Sinopoly has obtained more than 70 patents, various quality management system certifications (such as ISO9001, ISO14001, TS16949) and product quality certifications (such as PONY, UN38.3, ROHS, CE, UL, QC / T743-2006). Sinopoly battery are popular in United Kingdom, Germany, Italy, United States, Australia, New Zealand, Malaysia and other international markets. With big investment in research in lithium technology, Sinopoly become a top leader in LiFePO4 battery industry and pioneer of innovator.

Item	specification	
Product Model	SP-LFP-100AHA(A)	
Nominal Capacity	100Ah	
Nominal Voltage	3.2V	
Weight	3.15Kg±0.1Kg	
Internal Impedance	≤0.7mΩ	
Cycle Life	≥2000Times	
Self-discharge rate	≤5%	
Dimension	Height	221±1mm
	Width	142±1mm
	Thickness	61±0.5mm
Charge	Standard Current	33A
	Max. Current	200A
	Limited Voltage	3.65V
Discharge	Cut-off Current	2A
	Standard Current	33A
	Max. Current	300A
Operation Temperature	Charge	0°C~45°C
	Discharge	-20°C~55°C
Storage Temperature	-10°C~45°C	
Storage Humidity	25%~85%	



60Ah Winston Battery

