

Previous UPS batteries were mostly lead-acid batteries. However, due to the need of environmental protection, it is the choice of the times to replace lead-acid batteries with lithium batteries. However, because many units have used lead-acid batteries before, the size of storage location is also the size of lead-acid batteries. In order to upgrade, our company has developed a lead-acid battery shell and made it into a lithium battery for everyone to upgrade without changing the size of the equipment.

lifepo4 battery advantages:

1. High charging and discharging efficiency
2. lifepo4 battery high safety performance
3. Lifepo4 battery long cycle life
4. Good temperature performance
5. Lifepo4 battery High capacity
6. No memory effect
7. Lightweight of lifepo4 battery
8. Lifepo4 batteries are environmentally friendly



Model	voltage	Rated Capacity	Length	Width	Height	TH	Weight
	V	Ah					
LiFePo4-1212M	12.8	12	151	98	101	101	1.9
LiFePo4-1220M	12.8	20	181	76	168	168	2.6
LiFePo4-1240M	12.8	40	197	165	170	170	5.4
LiFePo4-1260M	12.8	60	260	168	208	211	8.4
LiFePo4-1275M	12.8	75	260	168	208	214	9.3
LiFePo4-12100M	12.8	100	330	173	212	220	13
LiFePo4-12150M	12.8	150	483	170	238	238	22
LiFePo4-12200M	12.8	200	522	240	225	225	24
LiFePo4-12200M	12.8	200	522	267	225	225	35
LiFePo4-24100M	25.6	100	483	173	240	240	20
LiFePo4-24200M		200	522	240	218	218	40
LiFePo4-48100M	51.2	100	635	400	165	165	50
LiFePo4-48200M	51.2	200	442	795	222	222	90
LiFePo4-48300M	51.2	300	740	497	398	398	175

LIFEPO4 BATTERY

ENERGY STORAGE EXPERT

LIFEPO4 BATTERY CLASSIFICATION

- Cylindrical LFP32700
- Li-Polymer LFP3225
- Aluminum Shell Lifepo4 3.2V Cell