



1-4kWh LifePO4 Battery Pack Batteries For Your Daily Needs



Grade A Cell

5000-8000 cycles Grade A+ lifepo4 cell
High energy density
Stable performance



Flexible and Scalable

OEM & ODM, supporting series and parallel connection of multiple battery packs



Digital Display

Intelligent Management System, LCD shows power level and voltage



Product Technical Specifications(产品技术参数)

Item 项目	Specifications 规格	
Model 型号	XH-L1	XH-L3
Nominal Voltage 标称电压	12.8V	
Operating Voltage 工作电压	10.8V-14.4V	
Nominal Capacity 标称容量	100AH	280AH
Total Energy 总能量	1280Wh	3584Wh
Configuration 配置	4S1P	
Operation Temperature 工作温度	0°C~45°C(Charge) 0°C~45°C(充电)	
	-10°C~60°C(Discharge) -10°C~60°C(放电)	
Standard Charge Current 标准充电电流	50A	60A
Standard Discharge Current 标准放电电流	50A	140A
Maximum Continuous Charge Current 最大持续充电电流	100A	140A
Maximum Continuous Discharge Current 最大持续放电电流	100A	200A
Dimensions(L*W*H) 尺寸(长*宽*高)	260mm*168mm*211mm	384mm*190mm*245mm
Maximum Net Weight 最大净重	10.5kg	24.5kg
Warranty 保修期	5 Years	

* When the temperature is below 0°C or above 45°C, the performance will be limited.



Green Energy

Change Lives

Shenzhen Xiho Energy Technology Co., Ltd.

A: 801, Dongle Building, Luohu District, Shenzhen
City, Guangdong Province, China

E: info@xihobattery.com

T/W: +86 13332949210

Web: www.xihobattery.com

www.xihopower.com