

DEEP CYCLE LITHIUM 12V LiFePO4

产品型号/Product Model	ZWN - 1207FP	ZWN - 1212FP	ZWN - 1250FP	ZWN - 12100FP	ZWN - 12200FP
图片参考/Picture					
标称电压/ Nominal Voltage	12.8V				
标称容量/ Nominal Capacity @25°C	7AH	12AH	50AH	100AH	200AH
标称能量/ Nominal Energy @25°C	89.6WH	153.6WH	640WH	1280WH	2560WH
电芯类型/Battery Cell Type	圆柱Cylinder		方形Prismatic 50Ah	方形Prismatic 100Ah	方形Prismatic 100Ah
组合/Configuration (*S*P)	4S1P	4S2P	4S1P	4S1P	4S2P
最大持续充电电流/Max. Continous Charge Current @25°C	7A	12A	50A	100A	100A
最大持续放电电流/Max. Continous Discharge Current @25°C	7A	12A	50A	100A	100A
内阻/DC Resistance	≤10mΩ				
满充电压/ Full Charged Voltage	14.6V				
放电截止电压/ Discharge Cut-off Voltage	10V				
操作温度范围/Operate Temperature Range	充电 Charge: 0°C~55°C;		放电 Discharge: -20°C~60°C;	储存 Storage: -20°C~45°C	
尺寸/Dimension (mm)	152*65*94mm	152*99.5*100mm	229*138*208mm	326*171*215mm	522*240*218mm
重量/Weight (KG)	1.1KG	1.7KG	7KG	12.5KG	25KG
端子类型/ Terminal Type	F1 接头 F1 terminal		螺丝款 Screw terminal		
上盖密封类型/Cover Sealing type	螺丝密封/密封胶密封 (可选)Screw / gel sealing optional				
防水/Waterproof	IP65				
循环寿命/Cycle life	100% DOD Cycles @ 25°C, 1C/1C: >2000 times 80% DOD Cycles @ 25°C, 1C/1C: >3000 times 50% DOD Cycles @ 25°C, 1C/1C: >5000 times				
LCD显示屏/LCD Screen Display	可选, (显示电压V, 电量%) Optional (Show voltage V, Power %)				
蓝牙/Bluetooth	可选, (蓝牙带手机APP) Optional (Bluetooth with mobile APP)				
串并联功能/Series and Parallels Function	支持串并联成24V, 36V, 48V, Available to make in series and parallels to get 24V, 36V, 48V				
加热功能/Heating Function	可选, 适合低温极寒地区应用 Optional, Suitable for cold area application				