

Powerwall Lithium Battery Deep Cycle Price List







Anern Powerwall solar battery, mainly for home energy storage system.

- Using brand-new A-level square lithium iron phosphate battery cells, the cycles are more than 6000 times under 95% DOD.
- With the function of capacity expansion, can support 16 batteries connection in parallel in maximum to meet the needs of capacity requirement.
- With LCD display and LED status indicator, the LCD display can show various parameters of battery operation, and the LED indicator can display the working status of the battery in more intuitive way.
- BMS can flexibly adjust the charge and discharge of the battery according to the actual use
 of the solar system, and protect the battery from overcharge and overdischarge.

Model	AN-LPB-N-24100	AN-LPB-N-24200	AN-LPB-N-48100	AN-LPB-N-48200
Battery Type	LiFePO4			
Typical Capacity(AH)	100AH	200AH	100AH	200AH
Typical Voltage(V)	25.6V	25.6V	51.2V	51.2V
Energy storage(Kwh)	2.56Kwh	5.12Kwh	5.12Kwh	10.24Kwh
Voltage Working Range(V)	22.4-29.2V	22.4-29.2V	44.8-58.4V	44.8-58.4V
Working Temperature(°C)	Charge: 0-+55°C			
	Discharge: -20-+60°C			
Storage Temperature(°C)	-20-+40°C			
Max. Charge Current(A)	100A	100A	100A	100A
Max. Discharge Current(A)	120A	120A	120A	120A
SOC Accuracy	<8%			
Dimension(mm)	410*370*155mm	570*410*155mm	570*410*155mm	860*485*155mm
Weight(kg)	28kg	42.5kg	42.5kg	89kg
IP Grade	IP54			
Cooling	Nature			

Contact us for more wholesale information, we will show you professional service with best

price!!!

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