

Wall-Mounted Battery



Home



Adapt 80%



Battery

Main Features

- Compatible with 80% solar inverters.
- Long life, 6000 cycles.
- 5 years warranty.
- Warranty expires, enjoy trade-in discount.



Energy Storage Li-ion Battery

Model	TB2560	TB3072
Wall-Mounted Battery		
Battery Type	LiFePO4 Batter	LiFePO4 Battery 8S
Nominal Capacity	2.56KWh	3.072KWh
Usable Capacity	2.43KWh (95% DOD)	2.91KWh (95% DOD)
Nominal Voltage	25.6V	25.6V
Working Voltage	22.4 ~ 28.8Vdc	22.4 ~ 28.8Vdc
Charging Voltage	28.8V	28.8V
Max. Charge Current	100A	100A
Max. Discharge Current	150A	150A
Operation Condition		
Storage Temperature	-10℃~35℃ (Recommended)	-10℃~35℃ (Recommended)
Storage Humidity	≤85% (RH)	≤85% (RH)
Working Temperature	Charging: 0℃ ~ 55℃ Discharging: -20℃ ~ 65℃	Charging: 0℃ ~ 55℃ Discharging: -20℃ ~ 65℃
Working Humidity	≤95% (RH) No Condensation	≤95% (RH) No Condensation
Working Altitude	≤2000m	≤2000m
Ingress Protection	IP54	IP54
Protective Class	1	1
Weight	23kg	28kg
Dimension	390*370*166mm	390*370*166mm
Warranty	5 Years	5 Years
Cycle life	> 6000 (25℃) , 60% EOL	> 6000 (25℃) , 60% EOL
Certification	CE, IEC62619, UN38.3 (upcoming)	CE, IEC62619, UN38.3 (upcoming)