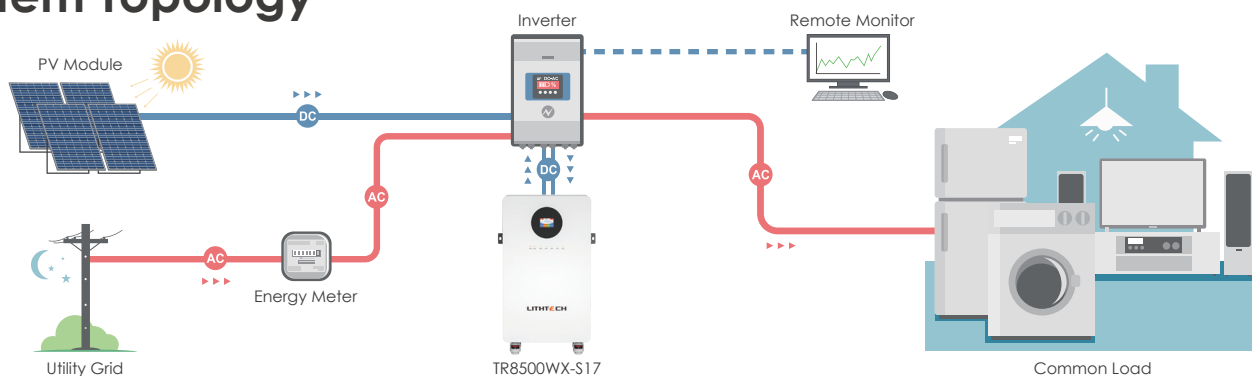


TR8500WX-S17

Wall-Mounted Energy Storage

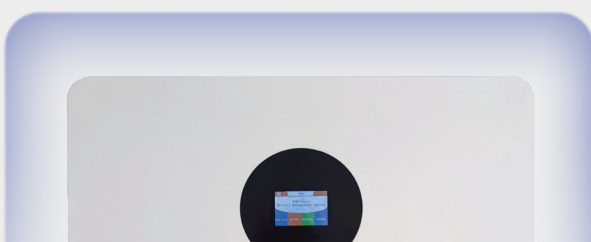


System Topology



Product-Highlights

Anti-Corrosion & UV Resistance



30% Thinner



8000 Cycles*



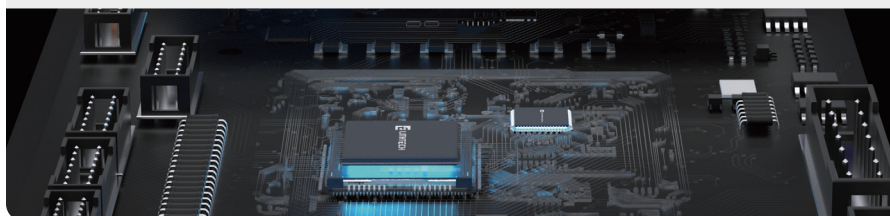
1C Fast Charging**



Built-in WIFI/Bluetooth



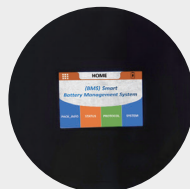
Intelligent BMS
Multi-Safety Protection



Self-Heating Technology***
Work Under -20°C



Multi Functional
Touch Screen



Voltage Input/Output
Circuit Control Switch



* 8000 Cycles 80% DOD;

Product Introduction



Technical Parameter

Model	TR8500WX-S17
Nominal Voltage	51.2V
Nominal Capacity	314Ah
Charge & Discharge Current	157A/200A
Energy	16.076kWh
Chemistry	LiFePo4
Cycle life	8000 Times
Rated Output Power	10kW
Certification	CE, UN38.3, RoHS, IEC62619, IEC62368
Communication	RS485, RS232, CAN
WIFI/BT	Yes
Self-Heating	Optional
Waterproof	IP20
Noise Level	< 10dB
Charge Temperature	0°C to 60°C (32°F to 140°F)
Discharge Temperature	-20°C to 60°C (-4°F to 140°F)
Storage Temperature	-20°C to 45°C (-4°F to 113°F)
Discharge Overcurrent Protection	250A/500mS
Display Method	Light Panel + Display Screen
Warranty	10 Years
Dimensions(W×H×T)	48×80×24.5cm
Weight	≈115kg



Cleaner Energy, Simplified Life!

SHENZHEN LITHTECH ENERGY CO.,LTD

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