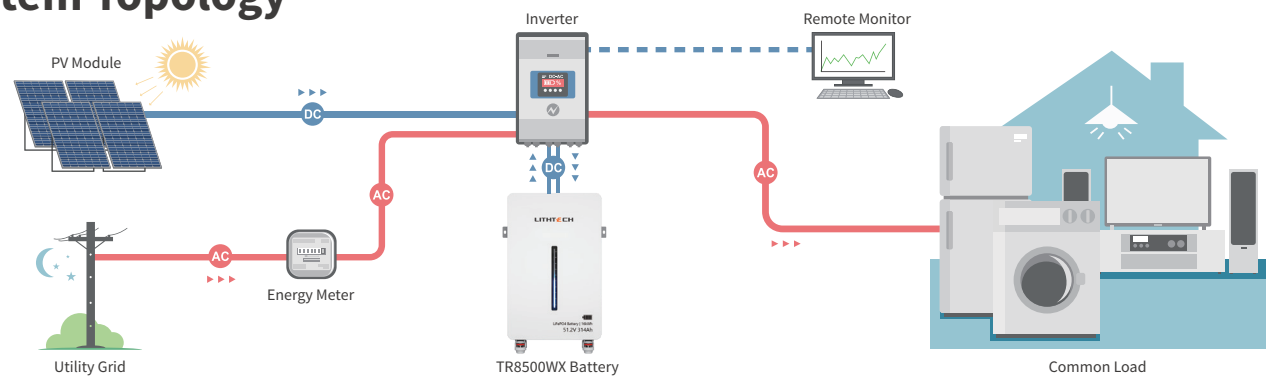


Wall-Mounted Energy Storage

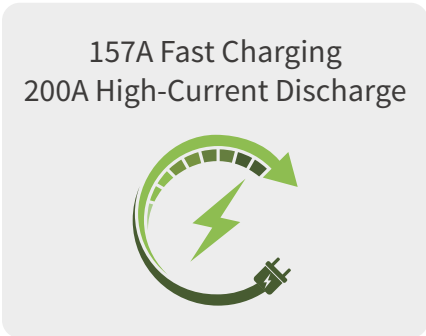
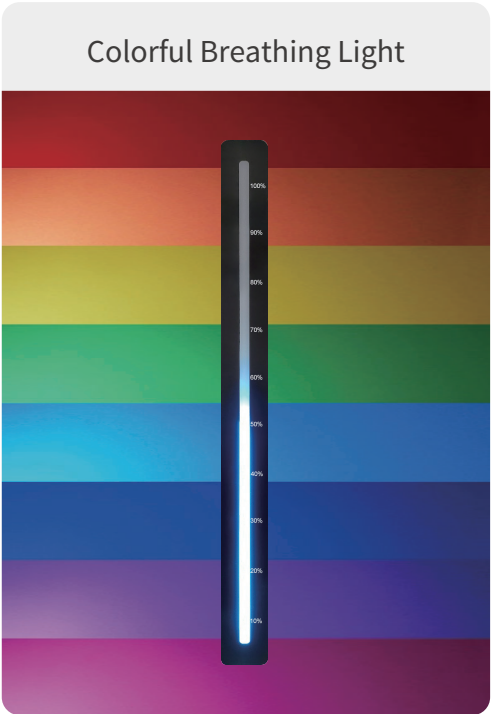
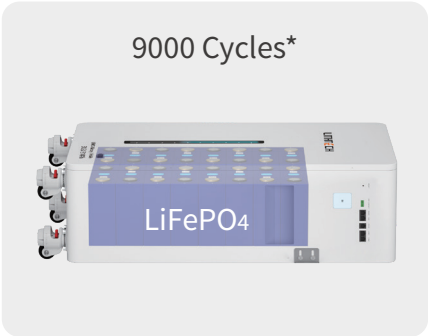
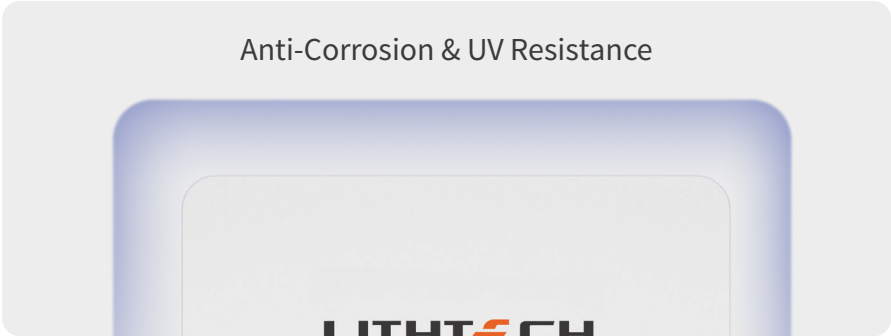
TR8500WX



System Topology



Product-Highlights



Long Life Span



*≥9000 Cycles 90% DOD@25°C;

Product Introduction



Technical Parameter

Model	TR8500WX
Nominal Voltage	51.2V
Nominal Capacity	314Ah
Max Charge & Discharge Current	157A/200A
Energy	16.076kWh
Chemistry	LiFePo ₄
Cycle life	≥9000 Times 90% DOD@25°C
Rated Output Power	8kW/10kW
Certification	CE, UN38.3, RoHS, IEC62619, IEC62368, MSDS
Communication	RS485, RS232, CAN
WIFI/BT	Yes
Depth Of Discharge	100% DOD
Waterproof	Splashproof/IP20
Noise Level	< 10dB
Charge Temperature	0°C to 60°C
Discharge Temperature	-20°C to 60°C
Recommend Operating Temperature	15°C to 35°C
Storage Temperature	-20°C to 45°C
Altitude	≤3000m
Warranty	5 Year (10 Year Optional)
Dimensions(W×H×D)	48×75×24.5cm (Note: Casters not included)
Weight	~115kg
Installation	Floor Mounted



Cleaner Energy, Simplified Life!

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