



Model	32700-S-931
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Performance

Nominal voltage(V)	51.2
Nominal capacity(Ah)	628
Battery Energy(kwh)	32.15
Equalization Voltage(V)	57.6
Discharge Cutting Voltage(V)	43.2V
MAX.Charge & Discharge Current(A)	300

Communication

Display	7 inches Touch Screen
SOC Light	Unique Line SOC
Communication	RS232、RS485、CAN

General Specification

Dimension(WxDxH mm)	780*410*734.5mm
Net Weight(kg)	235
Gross Weight(kg)	263
Scalable	1-64 in parallel
Cell type	LiFePO4
Charging Temp Range(°C)	0~45°C
Disharging Temp Range(°C)	-20~60°C
Cooling method	Natural cooling
Cycle life	>8000 Cycles
Warranty	5/10-Years Warranty
Enclosure protection rating	IP54

Standard Compliance

Certifications	CE,MSDS,UN38.3
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Long lifespan
8000+ cycles



Efficient performance
300A Smart BMS



Convenient display
Touch Screen



Larger Battery Capacity
Modular Derlgn
100% Deeply Discharge



Expandable capacity
64 units in parallel support



Compatibility
Works seamlessly with
all mainstream inverters