



## On-Wheels Battery Storage GO-OW-LV 15.3



### Reassuring Foundation

Adopted the most stable and safe lithium iron phosphate (LiFePO4) battery.



### High Cost Performance

More than 6000 cycles, 10 years service life, providing long-term energy for your home.



### Perfect Match

Compatible with inverters of most mainstream brands on the market.



### Readily Available

Equipped with RS232, RS485 and CANbus communication interface, which can monitor the equipment information at anytime on the mobile phone or PC.



### Arbitrary Placement

Roller design allows it to be placed anywhere in the home or in blind spots.

# Technical Specification

<b>Model</b>	<b>GO-OW-LV 15.3</b>
<b>Main Parameter</b>	
Cell Technology	Lithium-iron Phosphate (LiFePO4)
Nominal Energy	15.3kWh
Usable Energy	15.0kWh
Round-Trip Efficiency	98%
Scalability	Max. 15 Modules in Parallel
Dimensions(L/W/H)	622*185*760mm
Weight	130kg
Installation	Indoor
Warranty	10 Years
<b>Electrical Parameter</b>	
Nominal Voltage	51.2V
Nominal Capacity	300Ah
Max Charge Current	200A
Max. Cont. Charge Current	200A
Max Discharge Current	200A
Max. Cont. Discharge Current	200A
Operating Voltage Range	48V~56V
Max. Charging Voltage	57V
<b>General Parameter</b>	
Cycle Life	≥6000 Times (80%DoD)
Service Life	10 Years
Protection Rating	IP21
Display	SOC Status Indicator, LED Indicator
Communication	RS485, RS232, CAN
Operation Temperature Range	-20°C~60°C
Storage Temperature Range	0°C~45°C
<b>Compatible Inverters</b>	SMA, Victron Energy, Deye, Goodwe, Growatt, Sermatec, etc.

\* Compatible tests with different brands of inverter are continuously, updates will be periodically.

\*\* Under specific test conditions.