



## Features:

- Cells Type: **Genfeng** brand new grade (A) with QR code.
- Long warranty period: 5 years.
- Higher energy density, smaller volume for household.
- Support connected in parallel mode Up to 15 pcs.
- ≥6000 Times deep cycle charge and discharge.
- Wall mounted, more space saving.
- The battery management system (BMS) features a touch function and a built-in smart and active balancer. It monitors the battery operation and prevents it from functioning outside the design limits.

## Specification

<b>Model</b>	LBE 25.6 -220	
<b>Nominal Voltage</b>	25.6V	
<b>Usable Capacity</b>	5632 Wh	
<b>Operating Voltage Range</b>	24 -28.8V	
<b>Recommend Charge &amp; Discharge Current</b>	≤1 00A	
<b>MAX. Charge &amp; Discharge Current</b>	300A@30S	
<b>DOD</b>	>95 %	
<b>Scalability</b>	Up to 15 units in parallel	
<b>Communication</b>	CAN&RS485	
<b>Ingress Protection</b>	IP21	
<b>Life Cycle</b>	≥6000 @25 °C, 80 %DOD	
<b>Working Temperature Range</b>	Discharge:-20 °C to + 65 °C, Charge -10 °C to+55°C	
<b>Dimensions</b>	<b>Length</b>	549 ±mm
	<b>Width</b>	320 ±mm
	<b>Height</b>	240 ±mm
<b>Net Weight</b>	About 48 ±1kg	