



## 5.12KWh 10.24KWh Lithium Battery Long Term Storage Power Storage Brick

Our Product Introduction

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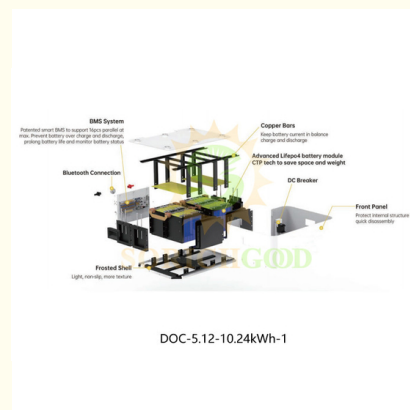
### Basic Information

- Place of Origin: China
- Brand Name: GK
- Certification: CB IEC62619 CE-EMC MSDS UN38.3
- Model Number: GKPSB
- Minimum Order Quantity: 10 units
- Price: consult prices online
- Packaging Details: consult online
- Payment Terms: T/T



### Product Specification

- Rated Voltage: 51.2V
- Capacity: 100Ah/200Ah
- Energy: 5.12kWh / 10.24kWh
- Max. Charge Current: 100A / 150A
- Cycle Life: 6500+ Cycles
- Weight: 65kg / 100.5kg
- Highlight: 10.24KWh lithium battery long term storage,  
5.12KWh lithium battery long term storage,  
100A lithium battery safe storage



## Product Description

### 5.12 10.24 kWh Long-Term Performance and The Power Storage Brick with Lithium Battery Storage

#### Product Description:

The Power Storage Brick is a reliable energy storage solution that operates with a 51.2V LiFePO4 Battery, offering 5.12kWh or 10.24kWh capacities. Designed for long-term performance, this product is certified under IEC62619 and CE standards, with a lifecycle of more than 6500+ cycles. It ensures Smart App with Bluetooth Functionality and supports Gk's self-developed BMS, which has been rigorously tested for over 10 years. With scalability options up to 163kWh in parallel, it provides unmatched flexibility for various applications, offering compatibility with most leading inverters.

Battery Chemistry LiFePO4 Battery		
Rated Voltage	51.2V	
Capacity	100AH	200AH
Energy	5.12kWh	10.24kWh
Max.charge Voltage	56Vdc	
Max.discharge Voltage	46Vdc	
Max.charge Current	100A	100A
Max.discharge Current	100A	150A
Dimension(W*H*D)	580*390*200mm/22.8*15.3*7.9 in	685*435*231mm/26.9*17.1*9.1 in
Weight Approximate	65kgs/143 lbs	100.5kgs/221 lbs
Cycle Life(25±2°C,0.5C/0.5C,80%EOL)	6500	
Certification	CB IEC62619,CE,MSDS,UN38.3	

#### Application:

The Power Storage Brick is suitable for home energy storage, commercial systems, and off-grid solar applications. Its modular and scalable design makes it an ideal solution for users needing reliable energy storage for solar energy systems, hybrid inverters, and backup power solutions.

#### Shipping Methods

Supports global air and sea shipping.



**RICHGOOD ENERGY CO.,LTD**



willia@fuhaosolar.com



fuhaosolar.com

Rm3810 Baoli E Building Pa Zhou Haizhu district Guangzhou