





## **Specification**

MODEL	LPBA48200
Usable Capacity	10KWH
Nominal Voltage	51.2
Voltage Range	48-57.6
Recommend Charge Cut-off Voltage	57.6
Recommend Discharge Cut-off Voltage	48
MAX. Charge & Discharge Current	120A @10S
Recommend Charge&Discharge Current	≤80A
MAX. Output Power	6000W
Recommend Output Power	≤4000W
DOD	≥95%
Scalability	Up to 12 units in parallel
Communication	CAN&RS485
Ingress Protection	IP21
Cycle Life	≥6000@25°C,80%DOD
Working Temperature Range	Discharge: -20°C to + 60°C, Charge: +0°C to + 55°C
Net Weight(KG)	70.5KG
Gross Weight(KG)	91KG
Product Dimension(MM)	755x600x160MM
Package Dimension(MM)	855x700x340MM