## **Battery Pack**



MOON10-W

## **Product Features**

- High inverter compatibility
- Safe LiFePO4 rechargeable battery
- LCD display and support Bluetooth connection
- Support max. 15pcs batteries in parallel
- Higher usable energy ratio, less self-consumption
- Without toxic heavy metal or caustic materials

Technical Data	
Model	MOON10-W
Nominal Energy (Wh)	10,240
Usable Energy (Wh)	10,240
Nominal Capacity (Ah)	200
Nominal Voltage (v)	51.2
Operation Voltage Range (V)	40~58.4
Standard Charge Current (A)	100
Standard Discharge Current (A)	100
Max. Charge Current (A)	100
Max. Discharge Current (A)	150
Max. Parallel Quantities	15
Temperature Range	Charge Temperature: 0°C~55°C Discharge Temperature: -20°C~55°C
Working Humidity	20~80%RH (No condensing)
Protection Degree	IP21
Dimension (mm)	600Wx167.5Dx814H
Net Weight (kg)	92.5
Installation	Wall mounted, floor mounted
Certification	CE, UN38.3, IEC62619
Communication	CAN, RS485
Lifetime	6,000 Cycles@100% DOD
Warranty	5 Years

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