

Battery Pack

MOON15-G



Product Features

- High inverter compatibility
- Safe LiFePO4 rechargeable battery
- Support Max.15pcs batteries in parallel
- LCD for easy viewing of data
- Support Bluetooth monitoring
- Wheels on the bottom for easy movement

Technical Data

Model	MOON15-G
Nominal Energy (Wh)	15,360
Usable Energy (Wh)	13,800
Nominal Capacity (Ah)	300
Nominal Voltage (V)	51.2
Operation Voltage Range (V)	40V~58.4V
Standard Charge Current (A)	150
Standard Discharge Current (A)	150
Max. Charge Current (A)	150
Max. Discharge Current (A)	150
Cooling	Natural cooling
Operation Temperature	Charge Temperature: 0°C~55°C; Discharge Temperature: -20°C~55°C
Working Humidity	20~80%RH
Protection Degree	IP21
Dimension (mm)	550*269*957 (W*D*H)
Net Weight (kg)	135
Installation Type	Floor mounted
Certification	CE, UN38.3, ROHS
Communication	CAN, RS485
Lifetime	6,000 Cycles@100% DOD
Warranty	5 years