

LITHIUM BATTERY



Features

- Support communication for all mainstream solar inverters
- Omni-directional wheel design, can be fixed or easily moved
- New grade-A LifePo4 battery cells safe, reliable and longer life
- With Rs 485/CAN communication functions, Bluetooth functions
- White painted anticorrosive steel shell firm structure and easy installation
- Wall mounted & floor standing integrated design suitable for various uses
- Built-in intelligent BMS system to balance all cells, increase stability and lifespan
- Easy to operate and Display all battery data with 7 inch LED touch control screen
- Built-in automatic protection can prevent overcharge, overdischarge, overvoltage, short circuit, low voltage alarm and over temperature



TECHNICAL SPECIFICATIONS

MODEL	EU-LI-200/51.2V	EU-LI-300/51.2V
Rated Capacity	200AH (10.24 KWH)	300AH (15.36 KWH)
Rated Voltage	51.2V	
Charging Voltage	56-58.4V	
Max Charging Current	100A/200A	
Max Discharge Current	200A(10KW Power)	
Weight	87.5kg	126 kg
Display	7-inch LED touch screen	
Dimension (mm)	955*460*195	955*460*280
Cycle Life	≥6000~8000times	
Warranty	5 Years	
Communication function	CAN/RS485	
Max Number of Parallels	16 sets	
Shell Material	White painted steel (Optional)	
Classification of Waterproof	IP55	
Charging Temperature	0 to + 55 °C	
Bluetooth Function	Support	
Matched Solar Inverter	Pylontech / Goodwe / Growatt / Sma / Victron / Tbb / Must / Sme / Megarevo / Deye/ Invt Voltronic / Sofar / Sorotec / Luxpower / Smk / Sako / Sol-Ark / Solis, EURONET etc.	
BMS Protection Function	Overcharge protection, Over discharge protection, Over-current protection, Short circuit protection, Over temperature protection and Low voltage alarm	