

GOLF CART LIFEPO4 BATTERY SERIES

36V105AH
48V105AH
72V105AH



PRODUCT FEATURES

Protections
Over-Charge/Discharge
Over-Current High
/Low Temperatures Short-Circuiting, Etc

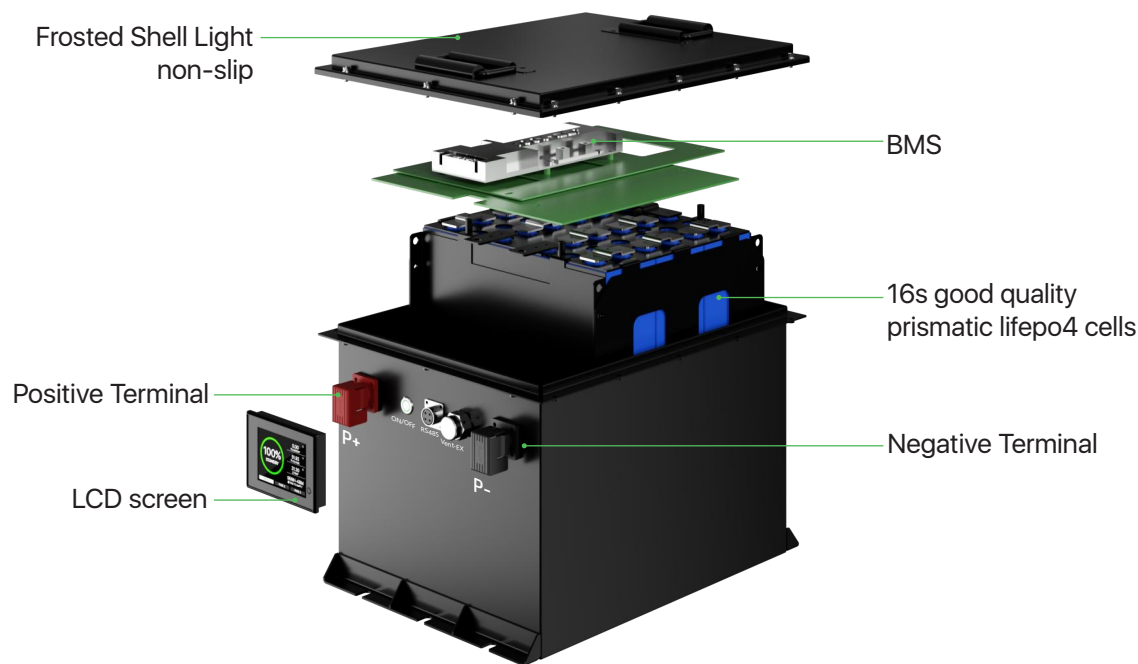
Performance
200A BMS,
larger current support

Flexible configuration
Max. support 4pcs
in parallel connection

Design(optional)
4000+ Cycles
Weight 50% Lighter Than Lead-Acid Battery

Durability
Touch Screen
LiFePO4 Charger

APP
Mobile App To Control
The Battery (Soc) In Real Time.



Model	36V105AH	48V105AH	72V105AH
Rated Voltage (V)	38.4V	51.2V	76.8V
Rated Capacity (Ah)	105AH	105AH	105AH
Rated Energy (Wh)	4034WH	5376WH	8064WH
Combination Method	1P12S	1P16S	1P24S
Protection Level	IP65	IP65	IP65
Standard Display Screen	Optional	Optional	Optional
Dimensions (LWH mm)	415*325*265	490*325*265	640*325*265
Net Weight (KG)	42KG	51KG	72KG
Cycle Life	≥4000 @ 25℃	≥4000 @ 25℃	≥4000 @ 25℃
Discharge Operating Temperature Range (℃)	20~55℃	20~55℃	20~55℃
Charge Operating Temperature Range (℃)	0℃~45℃	0℃~45℃	0℃~45℃
Operating Voltage Range (V)	32.4~43.8V	43.2V~58.4V	64.8V~87.6V
Charge Current (A)	100A	100A	100A
Discharge Current (A)	200A	200A	200A