

# Golf cart battery iron box series

36V105AH/ 48V105AH/ 72V105AH



## Features

CE MSDS UN38.3

### Performance

200A BMS,  
larger current support!

### Protections

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

### Durability

4000+ Cycles  
Weight 50% Lighter Than Lead-Acid Battery

### Duration

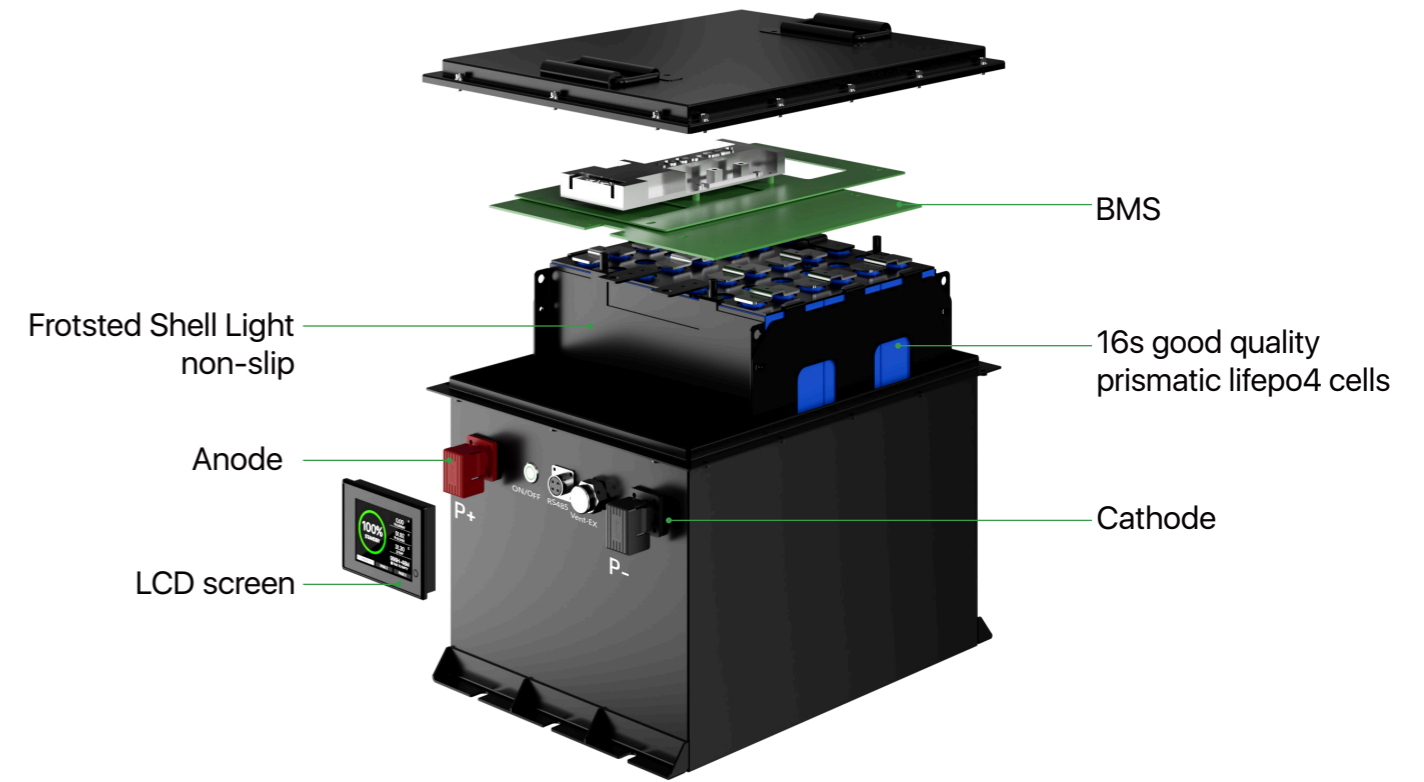
Up To 50 Miles Per Charge With  
Strong Acceleration.

### Design(optional)

2.8-Inch Touch Screen  
58.4V18A LiFePO4 fast 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 °C	≥4000 @ 25 °C	≥4000 @ 25 °C
Discharge Operating Temperature Range ( °C)	20~55 °C	20~55 °C	20~55 °C
Charge Operating Temperature Range ( °C)	0 °C ~ 45 °C	0 °C ~ 45 °C	0 °C ~ 45 °C
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