

CENTER POWER LiFePO4 BATTERIES

**YOUR BETTER CHOICE
FOR YOUR GOLF CARTS**



WHAT YOU MAY BE CONCERNED ABOUT

? WHAT KIND OF BATTERY SHOULD I PUT IN MY GOLF CART?

💬 We Highly Recommend the LiFePO4 Batteries for Golf Carts



BENEFITS OF LiFePO4 BATTERY

- ULTRA SAFE**
Thermal and Chemical Stability
- LIGHT WEIGHT**
Up to 50% Saving Space and 70% Saving in Weight
- GRADE A CELLS**
Adopt Grade A LifePO4 Cells
- LONG LIFE**
Up to 4000 Cycles
- GOOD TEMP. PERFORMANCE**
-20°C-65°C -4°F-149°F
- COST EFFECTIVE**
Saving Cost in Long Term
- ZERO MAINTENANCE**
No Daily Maintenance Work and Cost
- LOW SELF DISCHARGE**
Self Discharge <3% Per Month

? CAN IT SUPPORT BIG DISCHARGE CURRENT? GOOD FOR CLIMBING HILLS?

💬 Yes, Built-in Customized BMS. Support Big Discharge Current 150A/200A/250A/300A Optional, Much Powerful for Your Golf Carts.



? HOW CAN I MONITOR MY GOLF CART BATTERIES?

💬 By Bluetooth Monitoring Center Power/ Netural/ Customized Your Own Brand Bluetooth APP



? WE ARE GOLF CARTS LEASING COMPANIES, CAN WE TRACK THE CARTS VIA MONITORING THE BATTERIES?

💬 Yes! GPS Function Highly Recommend!



? HOW TO CHARGE MY GOLF CARTS BATTERIES?

💬 We Can Provide Chargers Specially Designed for the Golf Cart Batteries



🔌 HIGH EFFICIENTY

22A Output Current, High-efficiency Performance for Electricity Savings and Shorter Charge Time.

🛡️ HIGH RELIABILITY

IP66 Protection Level Aluminum Casting Shell

🔒 SAFE PERFORMANCE

Input Low-voltage & Over-voltage Protection
Temperature Protection
Output Short Circuit/Reverse Polarity Protection
Output Over-current/Over-voltage Protection
Automatic Shutdown When Fully Charged

? I HAVE MY OWN IDEAS FOR GOLF CART BATTERIES, CAN YOU HELP US TO ACHIEVE IT?

💬 Yes, Sure!
15 Years R&D and Manufacturing Experience.
OEM/ODM Welcome!



CENTER POWER LiFePO4 BATTERIES FOR GOLF CARTS



- >4000**
Cycles
- 5** Years
Warranty
- 0**
Maintenance
- BLUETOOTH**
- 10** Years
Battery Design Life
- GPS**

- ✓ 36V/48V/72V System
- ✓ Customized BMS Solutions
- ✓ Big Current 150A/200A/250A/300A
- ✓ Customized Internal/External Display
- ✓ Heated Function Optional

LiFePO4 BATTERY SPECIFICATION FOR GOLF CARTS (OEM/ODM ACCEPTABLE!)

Model	Nominal Voltage	Nominal Capacity	Energy(KWH)	Dimension(L*W*H)	Weight KG(lbs)	Cycle Life	Mileage Per Full Charging
36V							
CP3650	38.4V	50Ah	1.92KWH	385*338*245mm	27KG (59.52lbs)	>4000 Times	Up to 15-20 miles
CP36100	38.4V	105Ah	4.032KWH	385*338*245mm	34KG (74.96lbs)		Up to 30-40 miles
48V							
CP4850	51.2V	50Ah	2.56KWH	416*334*232mm	35KG (77.16lbs)	>4000 Times	Up to 20-30 miles
CP48105	51.2V	105Ah	5.376KWH	472*334*243mm	43.6KG (96.12lbs)		Up to 40-50 miles
CP48160	51.2V	160Ah	8.192KWH	827*330*232mm	72KG (158.73lbs)		Up to 60-70 miles
72V							
CP72105	73.6V	105Ah	7.728KWH	740*320*259mm	64KG (141.10lbs)	>4000 Times	Up to 60-70 miles
CP72160	73.6V	160Ah	11.77KWH	800*475*221mm	115KG (253.53lbs)		Up to 90-106miles

LONGER, SAFER, MORE DURABLE

- Brand New Automotive Grade A Prismatic Cell
- Ultra Safe with Built-in BMS Protection
- Full Capacity, Heavier Power
- Free Maintenance



Longer Life Time
4000 Cycles

Up to
11.7 KWH

Up to
600 Amps

2.5 HRS
Fast Charging

Standard Charge	Standard Discharge	Max Discharge	Quick Charge	Standard Charge	Self Discharge Per Month	Casing Material	IP Rating
22A	50A	200A	2.0h	5.0h	<3%	Metal	IP67
22A	100A	200A	2.0h	5.0h	<3%	Metal	IP67
22A	50A	200A	2.0h	2.5h	<3%	Metal	IP67
22A	250A	500A	2.5h	5.0h	<3%	Metal	IP67
22A	250A	500A	3.0h	5.0h	<3%	Metal	IP67
15A	250A	500A	2.5h	7.0h	<3%	Metal	IP67
15A	250A	500A	3.0h	10.0h	<3%	Metal	IP67