



## LITHIUM POWER & STORAGE GOLF CART BATTERY SUITABLE FOR ALL TOP BRAND GOLF CARTS

## LIFEPO4 BATTERY SYSTEM

For Drop-in Replacement







Light Weight



Long Life Span



High Performance



No Emission

More Power In Less Space Safety - Performance - Sustainability -Less Weight

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Lithium Power & Storage golf cart battery products are lithium-ion battery packs with integrated golf cart battery system. They are designed to replace the lead-acid batteries and are available for drop-in replacement in **Club Car, EZ-GO, Yamaha**, **HDK/EVOLUTION**, **StarEV, Tomberlin....etc**, vehicles easily.



1 Indicator: Show the charging status

② AC input connector: It can be US, Euro and AU plug, etc.

③ DC Output connector: Anderson or customized connector

(5) Charger























Model		LPS-G72130
General Parameter	Dimension(MM)	803*324*240
	Weight(KGS)	76.5
	Casing Material	Steel+Powder coated
Techinical Parameter	Nominal Voltage	72V
	Nominal Capacity	130AH
	Stored Energy	9.36 KWH
	Continous Discharge Current	100A
	Max Pulse Discharge Current	3C(30S)
	Life cycles	>3500 times
	Self-discharging rate	<5% per month
Charger Parameters	Standard charge time	4-5hr
	Fast charge time	2-3hr
Environment Parameters	Charge Temperature	0 -45
	Discharge Temperature	-20 -60
	Storage Temperature	-10 -35



## **Charger Specifications**

Battery pack rated voltage	60V
Maximum charger output	96V
AC input voltage range	85-270VAC; 45-65Hz
AC input current value	13.2A@120VAC;8.3A@220VAC
Power factor	0.99
Charger efficiency	95%
Noise	45dB
IP Class	lp67
Weight	9.3lb(4.2kg)
Operating temperature	-86°F to 149°F(-30°C to 65°C)
Storage temperature	–104°F to 203°F(-40°C to 95°C)



