

# Batteries for golf trolleys

#### **DESCRIPTION**

With smart design and elegant appearance, the Dyno Europe golf trolley lithium battery is an ideal replacement for traditional lead acid golf trolley battery, which can fit most golf trolleys. And with super long lifetime and just 1/4 weight of lead acid battery, our Dyno Europe golf trolley lithium battery is the best mate when you enjoy golfing.

## New Dyno Europe Standard Lithium Battery & Charger





High quality 26650 dynamic LiFePo4 cell High level consistency Higher energy density, fast charging ability



New battery PACK solution Improve the battery's heat-radiating and anti-vibration ability.



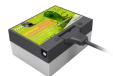
BMS system
Accurate power
calculation and intelligent
charging and discharging
function provide multiple
terms of safety
protection.

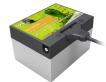
Intelligent battery





### **SPECIFICATIONS**





(For 18 Hole Golf Course)

(For 36 Hole Golf Course)

	(For 18 Hole Golf Course)	(For 36 Hole Golf Course)
Battery	12V16Ah	12V22Ah
Nominal Voltage	12.8V	12.8V
Nominal Capacity	16Ah	22Ah
Input		
Charge Voltage	14.4V	14.4V
Standard Charge Current	2.5A	2.5A
Max. Charge Current	5A	5A
Output		
Standard Discharge Current	16A	22A
Max. Discharge Current	48A	66A
General		
Weight	About 2.0kg	About 2.8kg
Dimensions (L*W*H)	168*128*75.8 mm	168*128*102 mm
Operating Temperature	Charge: 0°C ~ +45°C	Charge: 0°C ~ +45°C

### **FEATURES**



### Super long lifetime

4 times longer lead acid battery, and 2 times longer than NMC battery.



**Exquisite structure** 

Using sophisticated technology to improve the waterproof and dustproof performance.



#### Flat T-bar with smart design

Easy plug & play, saving space with flat T-bar design, anti-reverse -plug discharging port.



1/4 weight of lead acid battery with same capacity.



Fast charging

dynamic charge acceptance, fast charging capability.



Excellent performance in cold temperature

Wide temperature range, charge &discharge.



**Built-in BMS** 

A built-in BMS to make sure the battery works efficiently and safely.



2-year warranty

2-year worry-less warranty.

### SUITABLE FOR USE WITH

Compatible with most electric trolleys in the market. Please confirm suitability prior to purchase.

