

Golf Trolley Lithium Battery

18-MONTHS WARRANTY

- 18 - 27 holes of golf, terrain dependant
- Long cycle life (2000 charge cycles or more)
- Ultra-safe quick charging and discharging with a large current
- Built in Battery Management System
- Great performance at high and low temperatures
- No memory effect
- USB 5v output port



GENERAL INFORMATION	
Battery Type	LiFePO4 (Lithium Iron Phosphate)
Usable Capacity	16 Ah
Nominal Voltage	12.8 V
Max Charge Voltage	14.6 ± 0.05V
Cut-off Discharge Voltage	« 10V
Work Temperature	-20°C ~ 55°C
Battery Case Type	ABS
Terminal Layout	F2
Dimensions (mm)	166 x 127 x 76 x 100 mm (W x D x H x TH) – not incl bag
Weight (kg)	3.5 kg

What is a Lithium ion battery?

A lithium-ion battery (sometimes Li-ion battery or LIB) is a member of a family of rechargeable battery types in which lithium ions move from the negative electrode to the positive electrode during discharge and back when charging.

*Nominal cell voltage: NMC 3.6 / 3.8 V Specific energy: 100–265 W·h/kg (0.36–0.875)
Energy density: 250–676 W·h/L (0.90–2.43 MJ/L)
Energy/consumer-price: 2.5 W·h*

Which trolley are suited with my Lithium Golf Trolley battery?

Our Battery is suitable with a majority of 12-volt trolley types.

Are Lithium Golf Trolley batteries lithium dangerous?

No, our batteries are from LiFePO4 (Lithium Iron Phosphate) which is the safest type of lithium rechargeable batteries.

How to connect to my Golf Trolley?

Our batteries are designed for use on a wide-range of electrical trolley using various connection types. We offer an Anderson & T Bar option. For any other connection please contact the supplier.

How long will my Lithium Golf Trolley batteries last?

Lifetime of the battery depends on several factors, including the weight of the golf bag, course type, trolley age and type. Our experience tells us that the Lithium Golf Trolley Battery will last around 5-6 years if properly looked after in accordance with the instructions.

Should I recharge even if I have not completed a full round?

Absolutely, this will shorten the recharge time ensure you're ready for another round. No need to top up or worry about leaking electrolyte.