

## Golf Cart Lithium Battery Pack



### Product Specification:

Product Name:	Golf Cart Lithium Battery Pack			
Model No.	FCY131			
Cell Construction	18650 (52 cells)			
Dimension	75*130*170mm			
Nominal Voltage	24V	36V	48V	CUSTOMIZED
Nominal Capacity	8-21A	8-15A	8-12A	CUSTOMIZED
Cont Discharge Current	10A CUSTOMIZED			
Max Discharge Current	20A CUSTOMIZED			
Transient Discharge Current	30A CUSTOMIZED			
Discharge Cut-off Current	80A CUSTOMIZED			
Nominal Charge Voltage	29.4V	42.0V	54.6V	

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Nominal Charge Current	2A	
Max Charge Current	5A	
Self-release Rate Monthly	< 3%	
Overcharging Protection	YES	
Over-discharging Protection	YES	
Over-current Protection	YES	
Over-temperature Protection	YES	
Short Circuit Protection	YES	
Recycle Life	After 300 recycles, the capacity will be no less than 80% of it's origin	
Charging Temperature	0-45°C	
Discharging Temperature	-20-60°C	
Storage	Temperature	15-35°C
	Relative Humidity	45-75%

### Product description:



- Extend your range and increase your rounds of golf with our lithium ion technology;
- Our single battery systems offer 10x longer life than standard lead acid batteries;
- Imagine decreasing over 300 pounds of weight off of your golf cart.

## Caution:

- Avoid direct sunshine and high temperature, far away from fire and heat;
- Store in dry condition, no touch with corrosive substances ;
- No link with capacitance or motor load;
- Don't throw or burn the discarded product put it in recycle bin;
- Don't heat it nor put it in fire or water;
- Don't discharge beside fire or in temperature above 60 degree centigrade;
- Pay attention to Plus-n-Minus, no reverse loading;
- No remove or modification;
- No throw or stack;
- Improper use may cause internal heat, fire, explosion, damage or attenuation of battery capacity;
- If idled for a long time, charge it at least 3 month a time to maintain battery capacity to a certain extent;
- Child using must be guided by parents.



## Warranty instruction:

- Product that used normally according to specification have one-year guarantee for free repair and replace, in that it goes wrong due to quality. By the way, warranty period starts from purchase date.
- If there is any damage, please don't dismantle it. Sent it back to us for repair, and we will give you response or send off within one week after receiving.

## Packaging & Shipping:

- Packaging Details: OEM/ODM packing
- Delivery Detail: 5-15 working days
- Payment terms: Western Union, T/T
- Shipping terms: UPS, DHL, TNT, FedEx

## **Company Profile:**

Smart Technology Co., Ltd. was established in 2003. It is a high-tech enterprise dedicated to the innovation and development of new energy— lithium battery applications. We are mainly engaged in the customized R&D, manufacture and sale of three series of products including lithium battery applied to industry”, “lithium battery for portable digital products ”and “lithium battery for mining and military” .

