



## 10S6P DC Charging Port 36V 15.6AH/20AH Lithium 21700 Electric Bike Battery Redar For Electric Mountain Bike

Our Product Introduction

for more products please visit us on [lithiumions-battery.com](http://lithiumions-battery.com)

### Basic Information

- Place of Origin: China
- Certification: UL1642, CE,ROHS,MSDS,etc
- Minimum Order Quantity: 100PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton,Wooden Case ,Pallet etc.
- Delivery Time: 7~30 days
- Payment Terms: T/T
- Supply Ability: 3500 Per Months



### Product Specification

- Cell Brand: CATL/BYD/Domestic/EVE/SANYO/Sumsung/
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM,etc
- Capacity: 15.6AH/Customized
- Discharge Connector: 3pin
- Voltage: 36V/Customized
- Charging Port: DC/Lotus Head/Canon Head/Customized
- Maximum Continuous Working Current: ≤20A
- Charge Cut-off Voltage: 42V
- Highlight: **15.6AH Lithium Electric Bike Battery**



## Product Description

### 10S6P DC Charging Port 36V 15.6AH/20AH Lithium 21700 Electric Bike Battery Redar For Electric Mountain Bike

#### Features:

Using Grade A Ternary Battery ,More Powerful and More Safety  
 Built-in smart chip, multiple protection  
 The battery with outer shell and lock  
 Strong metal shell, waterproof and anti-corrosion, strong and durable  
 Easily replacement the original lead acid battery .  
 The Dishcharge Port Can be Customized according to your requirements such as XT60,XT90,Anderson.Jr..  
 Outstanding Stable discharge characteristics.  
 Easily Installation,Maintenance Free  
 Powerful production capablicity and Short Lead Time.

**Application:**Electric Bike/Electric Scooter/Electric Two Wheels Vehicles/Electric Three Wheels Vehicles/E-Bike/E-Scooter/Electric Motorcycle  
 Electric Two Wheels Vehicles

#### How to buy the right electric vehicle battery:

- 1.Please confirm the voltage and capacity of the electrified equipment
- 2.Please confirm the motor power value
- 3.Battery size, optional factory fixed size or customized size

**OEM/ODM service:** If you want shells of different colors, different materials, different batteries, and have different requirements for application scenarios, please spare no effort to tell us, and we will provide you with more considerate services

Specification	
Specification	36V 15.6Ah
Cells	60PCS 18650 or soft-pack battery
Electric Qty Display	36V
Charge Connector	3pin
Fuse Holder	15a
Discharge Connector	3PIN
Connection Type	10s6p
Each Cell Cpacity	2600mAh
content	Testing method
Charge cut-off voltage	42V
Discharge cut-off voltage	27.5V
Standard charge	Under the condition of the ambient temperature of $25 \pm 2^{\circ}\text{C}$ , Charge the battery at constant current of 0.2C to reach 36V. Then charge the battery at constant 36V voltage until the charging current decreasing to 0.02C.
Standard discharge	After the standard charging , rest for 1 hour then discharge to 27.5V@0.2C.
Shipments voltage	35.8-36.5V
Maximum Charge Current	3A
Maximum continuous working current	$\leq 20\text{A}$
Rated capacity	Typical capacity:7.8Ah or customized
	Minimum capacity:7.5Ah-5% or customized
Operation temperature range	10~45°C
	-20~60°C
Storage temperature	$\leq 1$ month: -20 ~ 45°C
	$\leq 3$ months: -10 ~ 30°C
	$\leq 1$ year: 0 ~ 30°C
Impedance	Subject to sample



### Portable handle

Easier to carry batteries.  
Disassembly and assembly is more convenient.



### USB Charge Socket

The charge current for this socket can not be more than 5amps.



### Safe lock

Unlock: The battery can be taken off.



### Charge socket

The charge current can not be more than 3 amps.



### Battery level light

- 1Red 2 Green-100%
- 1Red 1 Green-50%
- 1Red 0 Green-20%

## REMOVABLE 36V 8AH LITHIUM-ION BATTERY

ELECTRIC MODE



22-25mi

PAS MODE



43-50mi



The discharge port can be customized according to your needs



XT60



XT90



Anderson Jr.



Small bullet



Big bullet



More customization







Q6. How about warranty?  
A. 1 years warranty. Enable to prolong.

**Welocme to inquiry ,Thank you !!**



**Yongsheng Technology Co., Ltd.**



+86 13711839030



admin@ysxny.ltd



lithiumions-battery.com

7th Floor, Building 1, Wanfeng Technology Industry Center, Changping Town, Dongguan City, Guangdong  
Province, China