



Dorado 36V 30AH 48V 25AH 21700 Cell Ebike Hidden Battery Lithium Battery Pack for Electric Bicycle

Our Product Introduction

for more products please visit us on rechargeable-liionbattery.com

Basic Information

- Place of Origin: China
- Brand Name: Pinsheng energy
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: WL8006
- Minimum Order Quantity: 1
- Price: USD 178~257 /PC
- Packaging Details: pallet or wooden case
- Delivery Time: 15 work days
- Supply Ability: 30000 sets per month

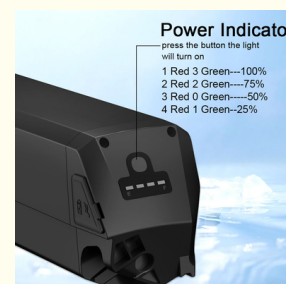


Product Specification

- Recharge Cycles: 1000 Cycles
- Voltage: 48V/36V
- Applications: E-bike/Electric Vehicles
- Capacity: 18AH/20AH/22.5AH/25AH/27AH/30AH
- Charging Time: 2-3 Hours
- Material: LiNiMnCoO₂
- Warranty: 1 Year
- Operating Temperature: -20 To 60
- Highlight: 36V 30AH ebike lithium battery , 48V 25AH electric bicycle battery , 21700 cell hidden battery pack



More Images



Product Description

Dorado 36V 30AH 48V 25AH 21700 Cell Ebike Hidden Battery Lithium Battyer Pack for Electric Bicycle

Product Specifications

Attribute	Value
Model No.:	FU-ID-21700
Nominal Voltage:	36V/48V/52V/60V/72V (Optional voltage)
Max Configuration:	21700: 10S6P 13S5P
Standard Charge Current:	5A
Max Charge Current:	15A
Fit for Motor:	750W 1000W
Continouns Discharge Current:	40A-80A optional, can be customized
BMS Protection Function:	Over charge, Over discharge,Over current, Short circuit, Teperature, Balance act.
BMS Communication protocol:	Need additional requirements--- RS485/RS232/CAN BUS/APP/GPS positioning)
Battery Size:	L458/393*W84*H109mm
Cell Brand	3.7V Japan Korea brand optional
Cell Brand-China	3.7V Chinese Brand Grade A cell
Battery Resistance	≤100mΩ
Discharge Cut-Off Voltage	upon request (Please consult customer service)
Charge Voltage:	upon request (Please consult customer service)
Cycle Life:	80% capacity after 800-1000 cycles
Cell Type:	LI(NiCoMn)O2 18650/21700 Cell
Cell Capacity:	4500mAh,4800mAh,5000mAh
Warranty:	12 months
Cell Weight:	21700-75g
Battery Pack Weight:	as required
Charging Working Temperature:	0~45
Discharge Working Temperature:	-20~60
Storage Temperature:	-10~40°

Fit Motor:	Gear motor, Gearless motor, Brushless DC motor, bafang motor, Tongsheng motor, Golden motor, etc.
Fit for bike:	Electric bike, E-scooters, Folding bike, City bike, Mountain bike, Fat bike, Cruiser bike, Trike bike, ect

Product Overview



Key Features

- Product Name: Ebike Hidden Battery
- Operating Temperature: -20 To 60
- Applications: E-Bike
- Voltage: 36V/48V/52V/60V/72V (Optional voltage)
- Material: LiNiMnCoO2
- Capacity: 4500mAh,4800mAh,5000mAh
- E-Bike Lithium Battery

Technical Parameters

Type	Rechargeable Li-Ion Battery
Material	LiNiMnCoO2
Cell Weight	21700-75g
Capacity	4500mAh,4800mAh,5000mAh
Storage Temperature	-10~40°
Recharge Cycles	1000

Safety Certification	CE/RoHS/UN38.3
Rechargeable	Yes
Applications	E-Bike

Dorado Battery Purchase Warm Tips

!!!How to choose or upgrade a suitable Dorado battery?

Step 1:

All Dorado batteries have 2 lengths, L460mm or L390mm, please confirm and choose your original battery length before purchasing:

Step 2:

Confirm and select your original battery voltage, 36V or 48V, which can be seen on the battery label or charger label, the charger output voltage is 42V=36V battery, 54.6V=48V battery

Step 3:

Check the discharge port of your original battery, whether it is a 2pin discharge port, we provide 2pin by default, if your original battery is 6pin, please contact customer service.

Step 4:

Select the battery capacity (Ah) and model(pro plus max 2170)you need, the larger the Ah, the longer the riding mileage, without any other impact on the bike.

NCM Moscow Milano Aspen Venice Electric Bike Battery 48V13Ah 16Ah 17.5Ah Reention Dorado Battery for DEHAWK i5 Yukon750 Fitifito EBike

Fit for bike:

NCM Moscow,NCM Moscow Plus

NCM Milano,NCM Milano Plus

NCM Aspen,NCM Aspen Plus

NCM Venice,NCM Venice Plus

DEHAWK i5,Fitifito E-MTB

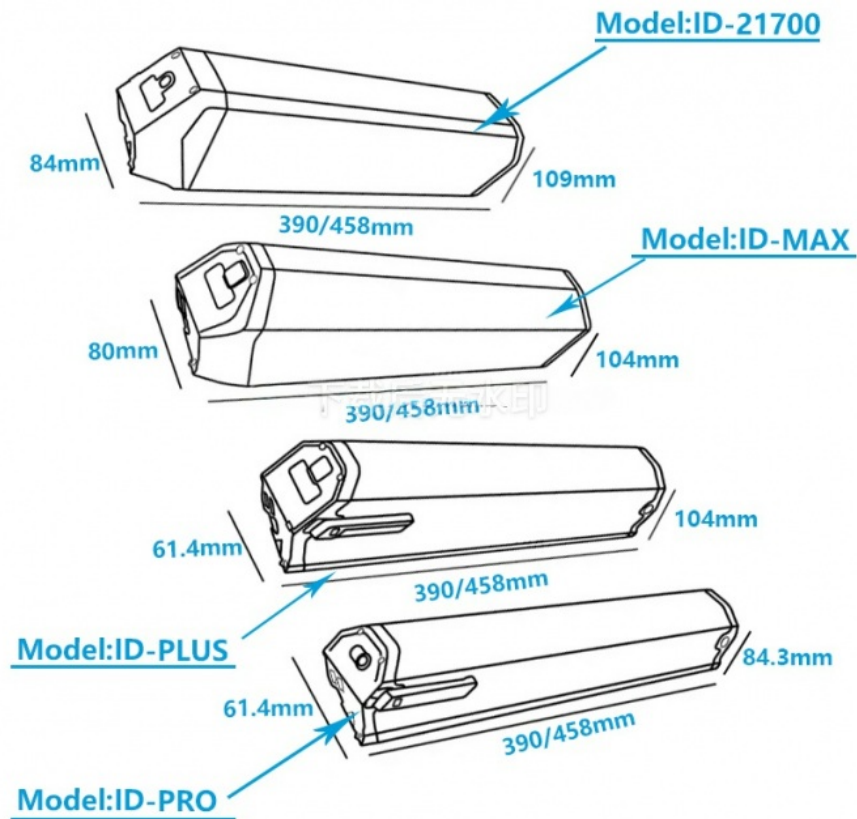
VoltBike Yukon 750,Surface604bikes

DeHawk,LLOBE Vago Bianco

Addmotor E-bike M-5600 etc...

!!!Notice:

Please check that your bike has enough height space to upgrade a higher model battery, such as from pro to plus or max, from plus or max to 21700.



Packaging & Shipping

The Rechargeable Li Ion Battery should be packaged in a sturdy box or container with the appropriate cushioning material to prevent shifting and ensure safe delivery. The package should be sealed with waterproof tape.

Shipping is done using reliable carriers like FedEx, UPS, or DHL. The package is clearly labeled with the recipient's address and contact information.



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