



## 1500W Batteries Electric Bikes 48v lithium ion Battery 25AH 30ah 40ah with BMS for Ebike Scooter

Our Product Introduction

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

### Basic Information

- Place of Origin: China
- Brand Name: ENOOK
- Model Number: 48V 40A
- Minimum Order Quantity: 20
- Price: 200~250\$
- Packaging Details: each battery with one single carton

### Products Description



#### Welcome OEM

- "Customized" battery voltage, capacity size and case.
- "Customized" BMS charging and discharging current balance function with communication protocol, etc.
- "Customized" connect plug and socket cable waterproof.
- "Customized" special battery pack for any applications.

#### QUALITY

Authoritative review  
CE, RoHS, FCC, PSE, and ISO9001:2008 certified

#### EXPERIENCE

We have been in lithium battery pack for more than 10 years

#### EQUIPMENT

We use high quality cells, 18650 30A/35 2750mAh A grade

### Product Specification

- Battery Type: Lithium-ion
- Capacity: 40Ah
- Charger Input: AC 100-240V
- Charger Output: DC 54.6V 2A
- Charger Type: Smart Charger
- Charging Time: 4-6 Hours
- Cycle Life: 1000 Times
- Operating Temperature: -20 ~60
- Protection: Overcharge, Overdischarge, Overcurrent, Short Circuit
- Size: 400x190x90mm
- Storage Temperature: -20 ~45
- Voltage: 48V
- Warranty: 1 Year
- Weight: 7.5kg

Working Voltage	Nominal	48.1	V	40	V
Range	54.6	V ----			
Nominal Capacity	40Ah				
Battery Power	25°C	1920	Wh (100% DOD @ 0.5C rate)		
	-10°C	1500	Wh (100% DOD @ 0.5C rate)		
Operation Temperature Range		-10°C ~ 50°C			
Continuous Charge Current		15A TBD			
Max Charge Current		25A TBD			
Continuous Discharge Current		35A TBD			
Max Continuous Discharge Current		50A (test 3h) TBD			
Storage Temperature Range		-10~35°C			
Weight		833KG			
Self-discharge		30 days 5% in 25°C			
Max Continuous Discharge Current		-10°C 50°C			

We will different cells for different applications.

### More Images



### Product Description

Welcome OEM

" Customized" battery voltage capacity size and case-

Customized "BMS charging and discharging current, balance function with communication protocol, etc

" Customized" connect plug and socket cable waterproof-

customized " special battery pack for any applications

Our Product Introduction

## Products Description



### Welcome OEM

- “Customized” battery voltage, capacity, size and case.
- “Customized” BMS charging and discharging current, balance function with communication protocol, etc.
- “Customized” connect plug and socket Cable, waterproof
- “Customized” special battery packs for any applications

### QUALITY

Authoritative review  
CE, UL, SGS, FCC, ROHS,  
and ISO9001:2000  
certified

### EXPERIENCE

We have been in lithium  
battery pack for more  
than 10 years

### EQUIPMENT

We use high quality cells,  
18650 26650 21700  
Lifepo4 A grade



Changsha Enook Technology Co., Ltd



+8617752866093



[wendy@enooktech.com](mailto:wendy@enooktech.com)



[enookbattery.com](http://enookbattery.com)

ROOM 1717, JIEZUO BUILDING, NO. 828, SECTION 1, FURONG SOUTH ROAD, TIANXIN DISTRICT,  
CHANGSHA, HUNAN