

48V LiFePO4 Battery



SG300W

1. Built-in Battery: 3.2V 78Ah 249.6Wh
2. Input:
Input Charging: 25V/2.5A
Car charge charging: 12V-24V
Solar Panel Input: 12-28V 60W Max.
3. Output:
DC Output cigarette: 12V/10A
DC (5521) Output: 12V/6A
USB 1 Output: 5V/3A 9V/2.5A 12V/2A
USB 2 Output: 5V/2.4A
Type-C Output: PD 60W
4. Dimensions: 232*152*201mm
5. Weight: 3.3Kg
6. Application: Outdoor Camping/Road Trip/Mobile Office
Outdoor Work/Emergency Reserve



48V 100Ah

1. Output voltage: 48V
2. Capacity: 48V/84Ah 48V/90Ah 48V/96Ah
48V/100Ah 48V/170Ah 48V/200Ah
48V/230Ah 48V/300Ah 48V/400Ah
3. Dimensions: 482.6*500*111mm
482.6*530*178mm
482.6*620*178mm
482.6*614.5*244mm
4. Support Inverter Brand: PYLON, GOODWE, Growatt, SMA, Victron, TBB, MUST, SRNE, MEGAREVO, Deye, INVT, VoltronicPower, SOFAR, SOROTEC, Etc.



YB-WM48170L

1. Output voltage: 48V
2. Capacity: 48V/84Ah 48V/90Ah 48V/96Ah
48V/100Ah 48V/170Ah 48V/200Ah
3. Dimensions: 400*670*170mm
415*570*150mm
440*640*165mm
420*600*230mm
4. Support Inverter Brand: PYLON, GOODWE, Growatt, SMA, Victron, TBB, MUST, SRNE, MEGAREVO, Deye, INVT, VoltronicPower, SOFAR, SOROTEC, Etc.



YB-ST48100L

1. Output voltage: 48V
2. Capacity: 48V/100Ah 48V/170Ah
3. Dimensions: 640*450*152mm
640*450*157mm
4. Application: Household Energy Storage System

Company Profile

We have specialized in Li-ion battery pack customization services for 20 years, using advanced technologies and processes to meet the energy needs of various applications. We have a professional and experienced team to provide customers with reliable, efficient and sustainable battery solutions.



Modern Standard Workshop



Complete Production Equipment



Professional Technical Team



Competitive Prices



Faster Logistics Channels



After sales service



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YABO



20 years experience
Leading Manufacturer
of LiFePO4 Battery

Lithium Ion Battery

5V/9V/12V/24V Battery



NB7101

- 1.Input(charging) DC1:29.4V/0.95A
- 2.Output:
DC1: 29.4-21V/3A
DC2: 19.5V/3A
USB-A: 5V/2.4A 12W Max.
- 3.Battery Capacity:3.7V 17500mAh 64.75Wh
- 4.Dimensions: 24*83*161mm
- 5.Application:LED Light Strip,CCTV Camera, Laptop,martphone,Mobile Devices,GPS, Mergency Light,Backup Power Etc.



NB3200

- 1.Input(charging)
USB-C:30W Max.
DC(5521):12.6V/4.5A Max.
- 2.Output:
USB-A:20W Max.
DC(5521):10.8V(12.6-9V)/4.5A Max.
USB-C:5V/3A 9V/3A 12V/2.5A 15V/2A 20V/1.5A 30W Max.
- 3.Battery Capacity:10.8V 6700mAh 72.36Wh
- 4.Dimensions: 160*82*22mm
- 5.Application:LED Light Strip,CCTV Camera,Laptop,martphone, Mobile Devices,GPS,Mergency Light,Backup Power Etc.



WP3100

- 1.Input(charging) 12.6V 1A
- 2.Output:
12.6V/6A 9V/3A
- 3.Battery Capacity:12.6V 2600mAh 32.76Wh
- 4.Dimensions: 53.7*49.4*86mm
- 5: Material: Waterproof(IP67)
- 6.Application:LED Light Strip,CCTV Camera, Laptop,martphone,Mobile Devices,GPS, Mergency Light,Backup Power Etc.



POE4103

- 1.Input(charging) 100-240V 50/60Hz 0.4A Max.
- 2.Output:
POE OUT 24V 1A/48V 0.3A Max.
DC1(5525) 12.2V-9V 2A Max.
DC2(5525) 5V 2A Max.
- 3.Battery Capacity:10.8V 2600mAh 280.8Wh
- 4.Dimensions: 127*91*31mm
- 5.Application:Wifi Router, Modem, LED Light, CCTV Camera, Access Control System, Monitoring, IP Phone, Lighting Control, Digital Billboard

5V/9V/12V/24V Battery



YB1203000

- 1.Input(charging) DC12V 0.5A
- 2.Output:12V 3A
- 3.Battery Capacity:11.1V 3000mAh 33.3Wh
- 4.Dimensions: 23*60*100mm
- 5.Application:LED Light Strip,CCTV Camera, Laptop,martphone,Mobile Devices,GPS, Mergency Light,Backup Power Etc.



YB1206000

- 1.Input(charging) DC 12V 1A
- 2.Output:12V 3A
- 3.Battery Capacity:11.1V 6000mAh 66.6Wh
- 4.Dimensions: 28*85*148mm
- 5.Application:LED Light Strip,CCTV Camera, Laptop,martphone,Mobile Devices,GPS, Mergency Light,Backup Power Etc.



PB240B1/B2

- 1.Input(charging) 29.4V 0.95A
- 2.Output:
DC5521:24V(29.4V-21V)5A Max.
DC4017:12V 2.5A Max.
USB: 5V 2.4A Max.
- 3.Battery Capacity:25.9V 5000mAh 129.5Wh
25.2V 6200mAh 156.24Wh
- 4.Dimensions: 47.2*82*160mm
- 5.Application:LED Light Strip,CCTV Camera, Laptop,martphone,Mobile Devices,GPS, Mergency Light,Backup Power Etc.



SL3400

- 1.Input(charging) DC 12V 2A
- 2.Output:
DC Socket: 12V 4A
DC 9V 2A
USB: 5V 2A Max
- 3.Battery Capacity:11.1V 8800mAh 97.68Wh
- 4.Dimensions: 33*138*161mm
- 5.Application:LED Light Strip,CCTV Camera, Laptop,martphone,Mobile Devices,GPS, Mergency Light,Backup Power Etc.

12V LiFePO4 Battery



12/24V 6Ah

- 1.Output voltage: 14.6V-9V (Nominal:12.8V) / 29.2V-18.4V (Nominal:25.6V)
- 2.Capacity: 12.8V 6Ah 76.8Wh / 25.6V 6Ah 153.6Wh
- 3.Dimensions: 152*65*97mm
- 4.Weight: 0.75kg/1.4kg
- 5.Application: Solar, Wind Power System, Power Tools, Electric Vehicle, Lighting, Boats and Ships, UPS, E-Bike, Golf Cart, E-Rickshaw, Inverter Backup Power etc.



12V 12Ah

- 1.Output voltage: 14.6V-9V (Nominal:12.8V)
- 2.Capacity: 12.8V 12Ah 153.6Wh
- 3.Dimensions: 150*70*93mm
- 4.Weight: 1.4kg
- 5.Application: Solar, Wind Power System, Power Tools, Electric Vehicle, Lighting, Boats and Ships, UPS, E-Bike, Golf Cart, E-Rickshaw, Inverter Backup Power etc.



12V 42Ah

- 1.Output voltage: 14.6V-9V (Nominal:12.8V)
- 2.Capacity: 12.8V 42Ah 537.6Wh
- 3.Dimensions: 223*121*175mm
- 4.Weight: 4.8kg
- 5.Application: Solar, Wind Power System, Power Tools, Electric Vehicle, Lighting, Boats and Ships, UPS, E-Bike, Golf Cart, E-Rickshaw, Inverter Backup Power etc.



12V 66Ah

- 1.Output voltage: 14.6V-9V (Nominal:12.8V)
- 2.Capacity: 12.8V 66Ah 844.8Wh
- 3.Dimensions: 350*167*179mm
- 4.Weight: 8.5kg
- 5.Application: Solar, Wind Power System, Power Tools, Electric Vehicle, Lighting, Boats and Ships, UPS, E-Bike, Golf Cart, E-Rickshaw, Inverter Backup Power etc.



12V 80/100/170Ah

- 1.Output voltage: 14.6V-9V (Nominal:12.8V)
- 2.Capacity: 12.8V 80Ah 1024Wh / 12.8V 100Ah 1280Wh
12.8V 170Ah 2176Wh
- 3.Dimensions: 328*172*216mm
- 4.Weight: 10.8kg/13kg/15.8kg
- 5.Application: Solar, Wind Power System, Power Tools, Electric Vehicle, Lighting, Boats and Ships, UPS, E-Bike, Golf Cart, E-Rickshaw, Inverter Backup Power etc.



12V 200-400Ah

- 1.Output voltage: 14.6V-9V (Nominal:12.8V)
- 2.Capacity: 12.8V 200Ah 2560Wh / 12.8V 300Ah 3840Wh
12.8V 400Ah 5120Wh
- 3.Dimensions: 522*238*217mm
- 4.Weight: 23.5kg/27.5kg/36.5kg
- 5.Application: Solar, Wind Power System, Power Tools, Electric Vehicle, Lighting, Boats and Ships, UPS, E-Bike, Golf Cart, E-Rickshaw, Inverter Backup Power etc.