

12.8V50Ah

LiFeP04



High Capacity



More Safety



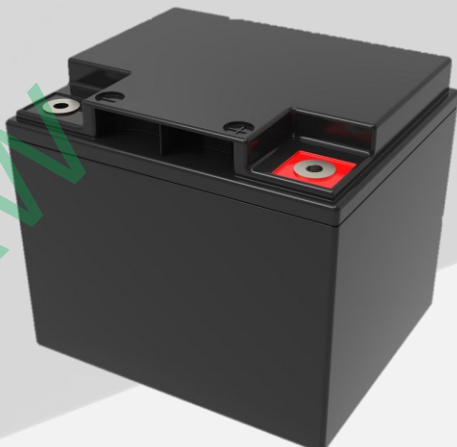
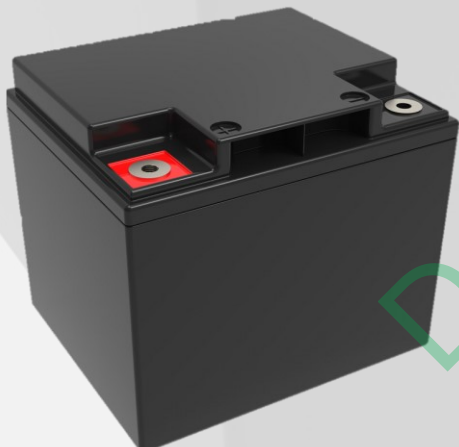
Long Life



Low self Discharge



Stable Output



Battery parameters

Total energy

691.2wh

Rated capacity

50Ah

Rated voltage

12.8V

Operating Voltage

10V ~ 14.6V

Cycle Life

>2000

Rated charging current

20A

Rated discharge current

50A

Peak discharge current

100A10S

Optional

Bluetooth, display

(L*W*H)

198*166*170

Weight

7kg

Protection level

IP67

Charging temperature

0°C~60°C

Discharge temperature

-20°C~60°C

Max No. of Series
Parallels

4

Resistance

≤ 30 mΩ

12.8V100Ah

LiFeP04



High Capacity



More Safety



Long Life



Low self Discharge



Stable Output



Battery parameters

Total energy	Rated capacity	Rated voltage	Operating Voltage
1305.6wh	100Ah	12.8V	10V ~ 14.6V
Cycle Life	Rated charging current	Rated discharge current	Peak discharge current
>2000	50A	100A	100A10S
Optional	(L*W*H)	Weight	Protection level
Bluetooth, display	392*172*214	10kg	IP67
Charging temperature	Discharge temperature	Max No. of Series Parallels	Resistance
0°C~60°C	-20°C~60°C	4	≤ 30 mΩ

12.8V150Ah

LiFeP04



High
Capacity



More
Safety



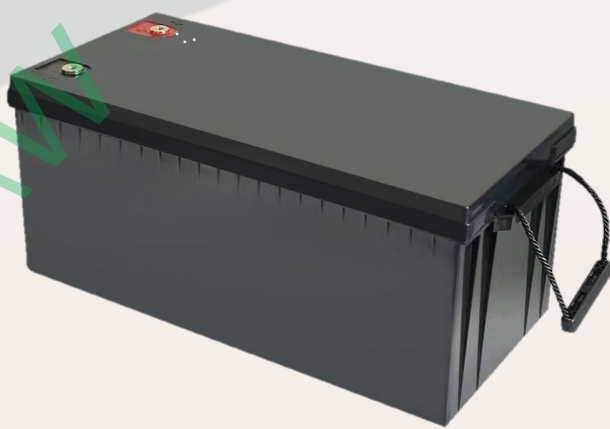
Long
Life



Low self
Discharge



Stable
Output



Battery parameters

Total energy

1920wh

Rated capacity

150Ah

Rated voltage

12.8V

Operating Voltage

10V ~ 14.6V

Cycle Life

>2000

Rated charging
current

50A

Rated discharge
current

150A

Peak discharge
current

300A10S

Optional

(L*W*H)

Weight

Protection level

Bluetooth, display

520*269*220

16kg

IP67

Charging
temperature

0°C~60°C

Discharge
temperature

-20°C~60°C

Max No. of Series
Parallels

4

Resistance

≤ 30 mΩ

12.8V200Ah

LiFeP04



High Capacity



More Safety



Long Life



Low self Discharge



Stable Output



Battery parameters

Total energy	Rated capacity	Rated voltage	Operating Voltage
2611.2wh	200Ah	12.8V	10V ~ 14.6V
Cycle Life	Rated charging current	Rated discharge current	Peak discharge current
>2000	100A	150A	300A10S
Optional	(L*W*H)	Weight	Protection level
Bluetooth, display	520*269*220	22kg	IP67
Charging temperature	Discharge temperature	Max No. of Series Parallels	Resistance
0°C~60°C	-20°C~60°C	4	≤ 30 mΩ

12.8V250Ah

LiFeP04



High Capacity



More Safety



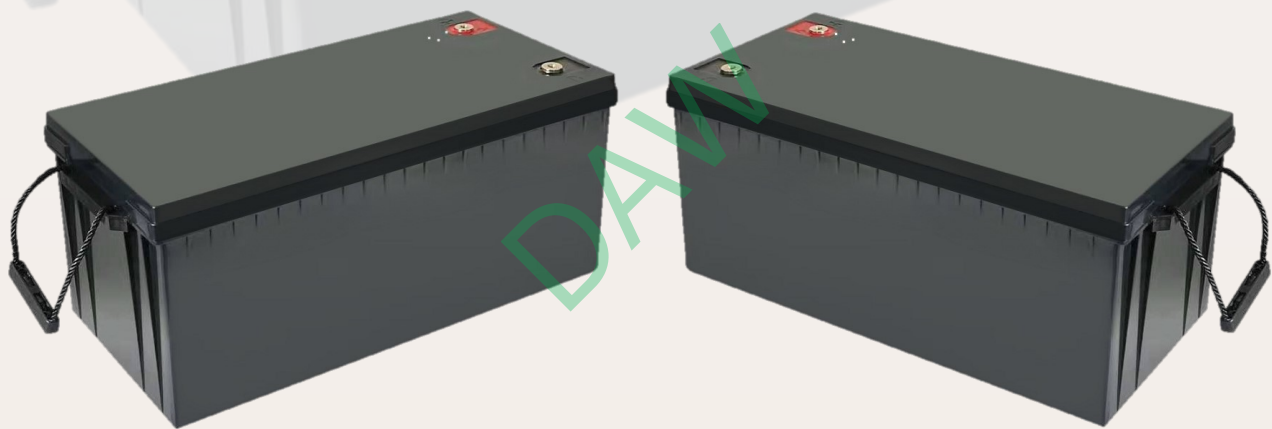
Long Life



Low self Discharge



Stable Output



Battery parameters

Total energy

3225.6wh

Rated capacity

250Ah

Rated voltage

12.8V

Operating Voltage

10V ~ 14.6V

Cycle Life

>2000

Rated charging current

100A

Rated discharge current

150A

Peak discharge current

300A10S

Optional

Bluetooth, display

(L*W*H)

520*269*220

Weight

26kg

Protection level

IP67

Charging temperature

0°C~60°C

Discharge temperature

-20°C~60°C

Max No. of Series
Parallels

4

Resistance

≤ 30 mΩ

12.8V300Ah

LiFeP04



High Capacity



More Safety



Long Life



Low self Discharge



Stable Outpu



Battery parameters

Total energy	Rated capacity	Rated voltage	Operating Voltage
3840wh	300Ah	12.8V	10V ~ 14.6V
Cycle Life	Rated charging current	Rated discharge current	Peak discharge current
>2000	100A	150A	300A10S
Optional	(L*W*H)	Weight	Protection level
Bluetooth, display	520*269*220	32kg	IP67
Charging temperature	Discharge temperature	Max No. of Series Parallels	Resistance
0°C~60°C	-20°C~60°C	4	≤ 30 mΩ