

Lithium Iron Phosphate (LiFePO4) Battery

12V20Ah

This series is a complete solution for the Replacement of lead-acid batteries. It can be used in RV, electric mobility, Boat, home storage, backup power, UPS and Solar/wind energy storage system and other fields.

Features:

- Long cycle life
- High energy density
- Higher Power
- Fast charging
- Wider Temperature Range
- Low self-discharge rate
- Automatic protection with internal battery management system
- Support series or parallel connection, Increased Flexibility
- Maintenance free

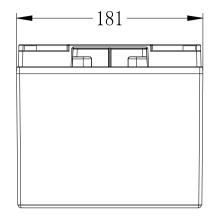
Product renderings:

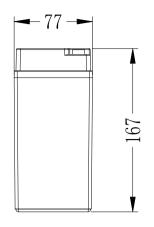


Battery Specifications:

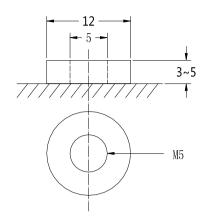
10.8~14.6
12.8
20
≥19.5
256
256
14.6±0.2
13.5~13.8
9.6~10.8
4
≤10
20
4
≤20
30
60
≤35
0~55
-20~60
>6000
4\$
IP65
Approx. 2.5
181*77*167
220*120*210

Product dimension (Unit: mm)

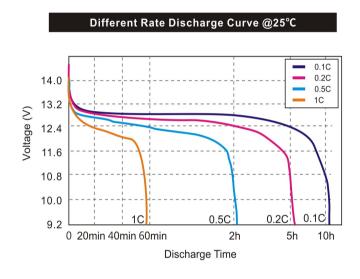


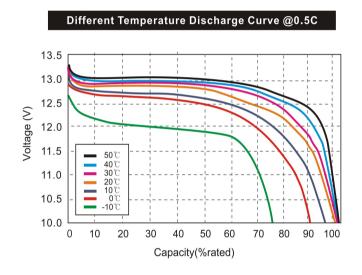


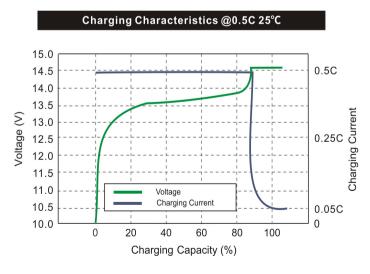
Terminal (Unit: mm):

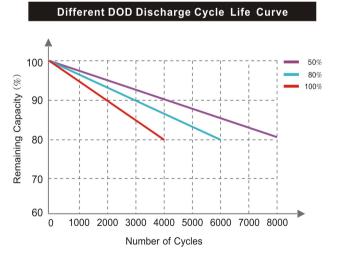


Battery Curve:









With process improvements and product upgrades, the product parameters are subject to change without prior notice

Version : 202309