



12V100Ah

Multi-application
LiFePO4 Power

Features & Dimension

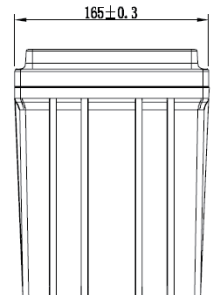
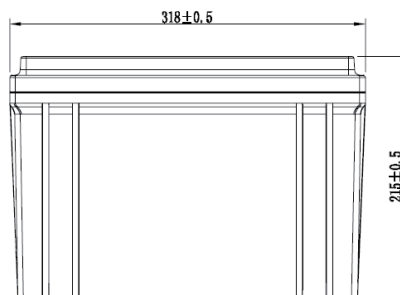
Bluetooth



- Support Bluetooth (optional extended function)

AWILCO smart battery APP version 1.0 on Andorid and IOS, run with Bluetooth to get the working specification of the battery easily.

- Quick recharge
- High consistency
- No memory effect
- Low self-discharge
- High rate discharge
- Super long cycle life
- Environment-friendly
- Low internal resistance
- Replace lead-acid battery



/ mm

Specification

Model	LFP12100B
Nominal voltage	12.8V
Typical capacity	100Ah
Internal impedance	≤20mΩ
Max charge voltage	14.6±0.1V
Cut-off discharge voltage	≤10V
Max continuous charge current	100A
BMS / PCM	100A
Pulse discharge current (2s)	300A
Terminal Type	M8
Battery Case Type	ABS
Work Temperature	-20℃ ~ 55℃
Weight (approx.)	12.80Kg
Dimension (approx.)	318 x 165 x 215mm
Support Bluetooth or not	Yes