

Green Cell

GC LifePo4 Battery

Product card



Model - Green Cell CAV07

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| Nominal Voltage: | 12.8V |
| Nominal Capacity: | 20Ah |
| Internal Resistance: | ≤220mΩ |
| End of charge Voltage: | 14.6V |
| End of charge Current: | 100mA |
| End of discharge Voltage: | 9.2V |
| Charge Method | CC/CV |
| Max Continuous charge current: | 10A |
| Max Continuous discharge current: | 20A |
| Max Pulse Discharge current: | 30A/10S |
| Operating Temperature | |
| Charge | 0~45°C |
| Discharge | -10~55°C |
| Cycle life | 2000 times (Cycle @RT, 1C rate, 85% DOD) |
| Case dimension | 181 x 76 x 170mm (L x W x H) |
| Weight | ≤2.32 kg |
| Storage Temperature (60-80% SDC Storage) | 0~45°C |