Green Cell

GC LifePo4 Battery

Product card



Model - Green Cell CAV09

Nominal Voltage: 12.8V **Nominal Capacity:** 7Ah 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: 5A Max Continuous discharge current: 7A Max Pulse Discharge current: 15A/10S

Operating Temperature

Charge $0\sim45^{\circ}\text{C}$ Discharge $-10\sim55^{\circ}\text{C}$

Cycle life 2000 times (Cycle @RT,

1C rate, 85% DOD)

Case dimension 151 x 65 x 95mm (L x W x H)

Weight ≤0.94 kg

Storage Temperature 0~45°C

(60-80% SDC Storage)