

| 24V 60Ah Battery Pack Rechargeable Replacement Lithium Battery for Household energy storage | |
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| Item | Specification |
| Battery type | 8S/24V/60Ah |
| Model no. | 8S60Ah-PC03-A |
| Chemistry | LiFePO4 |
| Nominal Voltage | 24V |
| Nominal Capacity | 60Ah |
| Charge Voltage | 29.2V |
| Charge Current | ≤60A |
| Discharge Current | ≤60A |
| Discharge Cut-off Current | 70A (5s) 、 80A (100ms) |
| Internal Resistance | ≤40mΩ |
| Life Cycle | > 2000 |
| Temperature protection | 55℃ |
| BMS | include BMS |
| BMS Protection | Short-circuit protection, over-charge protection, over-discharge protection, over-current protection, temperature protection and keep the battery power balance. |
| Communication | RS485&RS232 |
| Case | Metal |
| Dimension | L310mm*W220mm*H220mm (Max) |
| Weight | 16Kg±2Kg |
| Warranty | 12 months |

Product Advantages

1. Brand guarantee: Use power type high rate brand cell
2. Rapid charge: Sustainable charging current can be reached 1C
3. Long life cycle: > 2000 Times
4. System safety: Equipped with intelligent BMS to monitor battery status and protect battery in real time