

Batteries used

Model NO.: 3.2V 5ah 26650

Charger Type: Electric Charger

Nominal Voltage: 3.2V

Compatible Battery Type: 18650

Certification: RoHS, TUV, CB, UL, CE

Recyclable: Recyclable

Usage: Car, Bus, UPS, Electric Power, Li

Shape: Cylindrical Battery

Color: Blue

Export Markets: Global

Cycle Life: Above 500times

Origin: Shenzhen City

Type: LiFePO4 Battery

Charger Application: Standard Battery

Charger Style: Intelligent Charger

Size: 26650

Socket Type: For E.U.

Model No.: 3.2V 5ah 26650

Rechargeable: Chargeable

Usage Capacity: 5ah

Size of Battery Cell: 26650

Hs: 8507600090

Trademark: BLV/OEM/ODM

HS Code: 8507600090



Rechargeable 3.2V 5AH 26650 LiFePO4 Battery Cell for Light

| No. | Item | Parameter & tech spec |
|-----|--------------------------------|--------------------------------------------------------------------------------------------------------------------|
| 1 | Nominal Capacity | 5000 MAh |
| 2 | Rating Voltage | 3.7V |
| 3 | End of charging Voltage | $\leq 60\text{m}\Omega$ |
| 4 | End of charging current | $4.20\pm 0.02\text{V}$ |
| 5 | End of charging current | $0.02 C_5\text{A}$ |
| 6 | End of Discharge current | 3.0V |
| 7 | End of Discharge Voltage | $0.02 C_5\text{A}$ |
| 8 | Standard discharging current | $0.02 C_5\text{A}$ |
| 9 | Fast charging current | $0.5C_5\text{A}$ |
| 10 | Fast discharging current | $0.5C_5\text{A}$ |
| 11 | Max discharging current | $2C_5\text{A}$ |
| 12 | Operating Temperature&Humidity | Charging: $0^\circ\text{C}-45^\circ\text{C}$;discharging: $-20^\circ\text{C}-60^\circ\text{C}$ Lower than85%RH |
| 13 | Storage Temperature&Humidity | $-5^\circ\text{C}-30^\circ\text{C}$,not higher than 45°C Lower than85%RH |
| 14 | Max shape size (mm) | Diameter(ϕ): 26mm Height(H):65.0mm |
| 15 | Weight | around 92g |