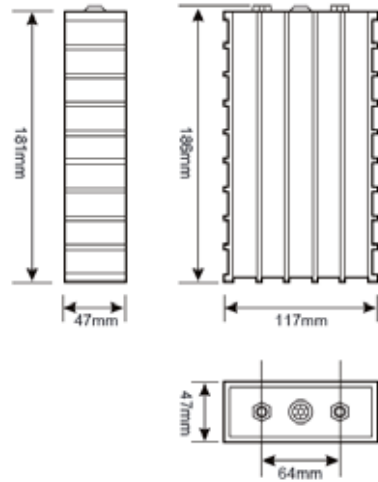


BATTERIES
SP-LFP40AHA


| | | |
|---------------------------|-----------|-------------|
| Nominal Capacity | | 40Ah, 128Wh |
| Nominal Voltage | | 3.2V |
| Life Cycles | 80% DOD | ≥2000Times |
| | 70% DOD | ≥3000Times |
| Self-discharge Rate | | ≤3% |
| Weight (kg) | | 1.53±0.1kg |
| Cut-off Voltage | Charge | 3.8V |
| | Discharge | 2.8V |
| Standard Current | Charge | 0.3C, 12A |
| | Discharge | 0.3C, 12A |
| Max Constant Current | Charge | 3C, 120A |
| | Discharge | 3C, 120A |
| Max Impulse Current (10s) | Charge | 3C, 120A |
| | Discharge | 5C, 200A |
| Operating Temperature | Charge | 0°C~+70° |
| | Discharge | -20°C~+70° |

BATTERIES

SP-LFP40AHA



CHARGE & DISCHARGE CHART

