







Lona Life Desian

Lightv

HIGH PERFORMANCE LITHIUM STARTING BATTERY

SPECIFICATION

| Model | LS70ZZ |
|---|----------------------------|
| | |
| Туре | LiFePO4 |
| Size | 305*172*203*224mm |
| Weight | 10.16kg |
| Rated voltage | 12.8V |
| Rated Charge Current | 270A |
| Rated Capacity | 80Ah |
| Reserve Capacity | 192 Mins |
| CCA | 1600A |
| Interior Resistance | 1.7mΩ |
| Constant discharge current | ≤400 A |
| Maximum instantaneous discharge current | ≤2000 A |
| Max. battery connected in series | 2 units |
| Max. battery connected in parallel | 2 units |
| Short circuit protection | Yes |
| Short circuit current | 9000 |
| High temperature protection | 120 °C (±5 °C) |
| Low temperature protection | No |
| Ingress Protection Rating | IP56 |
| Over Discharge Protection Voltage | 8.0V |
| Over Discharge Recovery Voltage | 9.2V |
| Over Charge Protection Voltage | 15.6V |
| Over Charge Recovery Voltage | 15.2V |
| Equalizing voltage | 3.65V * 4s |
| Charge discharge cycle | 1500 Cycles Life @100% DOD |
| Self Discharge Rate | ≤ 30uA |
| Interior Resistance | ≤1mΩ |
| Adaptive temperature | -20 °C~90 °C |

LS70ZZ



LiFeP04

" SSB Lithium Batteries (also known as Lithium Iron Phosphate Batteries) are an extremely light weight battery designed with Intellignet BMS for starting applications and are a completely dry battery making them spill-proof and leak-proof. You must pick one up for yourself to truly understand how light they are compared to normal lead acid batteries. They are truly amazing. "

FEATURE

- ULTRA HIGH PERFORMANCE
- AUSTRALIA'S HIGHEST CRANKING BATTERIES
- HIGHER RESERVE CAPACITY
- STANDARD CHARGING SYSTEM
- EXTREMELY QUICK RECHARGE TIME
- INTELLIGENT BMS TECHNOLOGY
- ULTRA LIGHT WEIGHT
- HIGH RATE DISCHARGE LITHIUM CELLS
- DESIGN & BUILT TOUGH FOR AUSTRALIAN CONDITIONS

MONTHS

WARRANTY

- DIRECT FIT REPLACEMENT
- MAINTENANCE FREE

+ Li

SUPERIOR DEISGN & QUALITY



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