



Lithium Iron Phosphate Deep Cycle Battery

These battery modules adopt an ABS shell, which can be used 24. They have outstanding advantages of being waterproof, Bluetooth capabilities, impact resistance, good insulation performance, easy installation and maintenance-free.



Safety carry handle

It is more convenient to use outdoors and easy to carry



BMS protection board

Lithium iron phosphate cells
Safe and stable



IP65

Ensure peace of mind during your next fishing or water sports adventure.



Bluetooth

Connect to your battery via Bluetooth using our mobile app for continuous, real-time monitoring of your battery's status.

Model	D112007	D112020	D112050	D112075	D112100	D112150	D112200	D112300
Nominal voltage	12.8V							
Battery capacity	89.6WH	253WH	640WH	960WH	1280WH	1920WH	2560WH	3840WH
Nominal Capacity Energy	7Ah	20Ah	50Ah	75Ah	100Ah	150Ah	200Ah	300Ah
Operating voltage	10V-14.6V							
Maximum charging current	7A	20A	50A	75A	100A	100A	100A	100A
Maximum discharge current	7A	20A	50A	75A	100A	100A	100A	100A
Cell type	32800	2265146	26148134	32140	50160119	42173205	54173200	71173204
housing material	plastics							
Dimensions	150*65*94 ±2mm	176*166*125mm	299*138*208mm	256*165*210mm	256*165*210mm	337*180*212mm	337*180*212mm	522*240*218mm
Weight	1.05Kg	2.5Kg	6Kg	7.3Kg	10.5Kg	16Kg	22Kg	30.5Kg
Working temperature range	-10~50°C							

WIDE RANGE OF APPLICATION SCENARIOS

