

Product Brochure

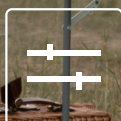
12V & 24V Lead - Acid Replacement
48V&72V Golf Cart Battery



Cleaner Energy, Simplified Life



Compact Design
Module automotive grade anti-vibration design



Support connecting in parallel & series



Independent Bluetooth APP
Support Android & IOS System



High&Low temperature protection
Support low temperature charging
Overcharge/discharge over-voltage/circuit protection



Long Cycle Life over 5000 times
5 years warranty



Optional CAN/RS485/RS232 communication

12V LiFePo4 Battery



Model	TE12100	TE12150	TE12200	TE12300
Rated Voltage(V)	12.8V	12.8V	12.8V	12.8V
Rated Capacity(Ah)	100Ah	150Ah	200Ah	300Ah
Dimensions(mm)	260*168*209mm	532*207*215mm	483*170*240mm	520*269*220mm
Weight(kg)	10kg	17kg	20kg	28kg
Energy(kWh)	1.28kWh	1.92kWh	2.56kWh	3.84kWh
Cycle Life(times)	5000 times	5000 times	5000 times	5000 times
Warranty(Yrs)	5Yrs	5Yrs	5Yrs	5Yrs
Certificate	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS
Designed BMS	100A(1.28kW)	100A(1.28kW)	200A(2.56kW)	200A(2.56kW)
Optional Function	WIFI Bluetooth (IOS & Android) Heating RS485 CAN			

More Information Please Visit : <https://www.ltc-energy.com>

24V LiFePo4 Battery

Model	TE24100	TE24200
Rated Voltage(V)	25.6V	25.6V
Rated Capacity(Ah)	100Ah	200Ah
Dimensions(mm)	483*170*240mm	520*269*220mm
Weight(kg)	22kg	36kg
Energy(kWh)	2.56kWh	5.12kWh
Cycle Life(times)	5000 times	5000 times
Warranty(Yrs)	5Yrs	5Yrs
Certificate	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS
Designed BMS	100A(2.56kW)	100A(5.12kW)
Optional Function	WIFI Bluetooth (IOS & Android) Heating RS485 CAN	

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48V&72V Golf Cart Battery



Model	LT48100P	LT48150P	LT48200P	LT72100P	LT72150P	LT72200P
Rated Voltage(V)	51.2V	51.2V	51.2V	76.8V	76.8V	76.8V
Rated Capacity(Ah)	100Ah	150Ah	200Ah	100Ah	150Ah	200Ah
Dimensions(mm)	500*311*245mm	750*311*245mm	500*311*490mm	750*311*245mm	500*311*490mm	750*311*490mm
Weight(kg)	45kg	60kg	75kg	60kg	85kg	110kg
Energy(kWh)	5.12kWh	7.68kWh	10.24kWh	7.68kWh	11.52kWh	15.36kWh
Cycle Life(times)	5000 times	5000 times	5000 times	5000 times	5000 times	5000 times
Warranty(Yrs)	5Yrs	5Yrs	5Yrs	5Yrs	5Yrs	5Yrs
Certificate	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS	CE/UL1973 UN38.3/MSDS
Designed BMS	100A(5.12kW)	100A(5.12kW)	200A(10.24kW)	100A(7.68kW)	100A(7.68kW)	200A(15.36kW)
Optional Function	WIFI Bluetooth (IOS & Android) Heating RS485 CAN					

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