

【 KMD LiFePO4 Golf Cart Battery 】

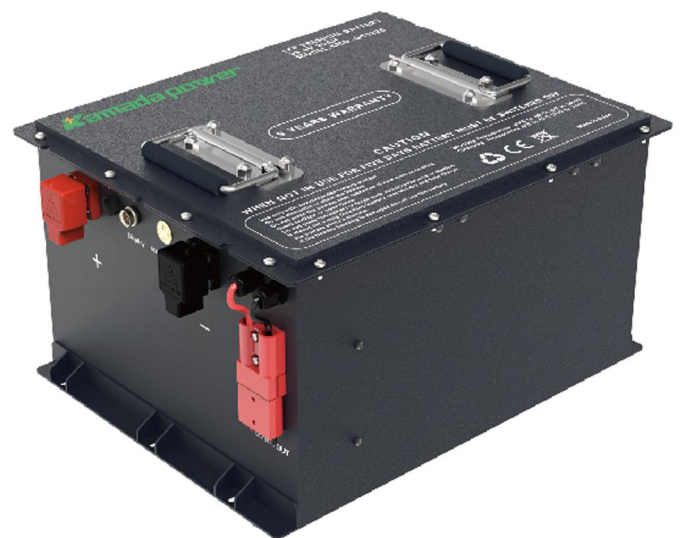
A significant improvement over lead-acid batteries. The new lithium technology enable you enjoy a more stable battery to get better and smoother driving. They can run twice the lead acid batteries, increasing the implicit value of the cart.

Customizable • Custom Colors • CE/UN38.3/MSDS

Features and advantages

- More energy density, more stable and compact
- IP65 waterproof and dustproof ratingUpgrading
- Conveniently and easy to replace and use
- 5 years warranty brings you a peace of mind
- Saving up to 70% expenditures for you in 5 years.

Customized
Voltage/Capacity





Battery Specifications	KMD - G3880	KMD - G38100	KMD - G38105	KMD - G5180	KMD - G51100	KMD - G51105	KMD - G51160
Electrical							
Nominal Voltage	38.4V	38.4V	38.4V	51.2V	51.2V	51.2V	51.2V
Nominal Capacity	80Ah	100Ah	105Ah	80Ah	100Ah	105Ah	160Ah
Battery Type	LFP(LiFePO4)						
Depth Of Discharge (DoD)	95%						
Operation							
Charging Current	40A @25°C	50A @25°C	50A @25°C	40A @25°C	50A @25°C	50A @25°C	80A @25°C
Discharging Current	80A @25°C	100A @25°C	100A @25°C	80A @25°C	100A @25°C	100A @25°C	160A @25°C
Operating Temperature Range	0°C ~ +50°C(Charging)/ -20°C ~ +60°C(Discharging)						
Storage Temperature Range	-30°C ~ +60°C						
Humidity	5% ~ 95%						
Physical							
Dimensions (Lx W x H)(mm)	400*330*230	400*330*230	400 *340*250	440*330*230	535*330*217	460*340*250	800*360*232
Weight	27KGS	34KGS	34KGS	36KGS	45KGS	45KGS	72KGS
Ingress Protection Rating	IP65						
Cycle life	Around 4000 Times						
Warranty	5 Years Product Warranty						
Optional	RS485/RS232/CAN/Bluetooth/LCD display						
Certificate							
Certificate	CE/UN38.3/MSDS						