



Best LiFePO4



Lifepo4 LR-32700 3.2V 5Ah cell

1	Model NO.	LR-32700
2	Material	LiFePO4
3	Typical capacity	5AH
4	Nominal Volt	3.2V
5	N.W	144g
6	Dimension:	32x 70mm
7	Internal Resistance	≤10mΩ
8	Max. Charge Rate	0.8C(4A)
9	Recommend Charge Rate	0.2C(1A)
10	Recommend Continuous Discharge Rate	5C(25A)
11	Pulse Discharge Rate (3 seconds)	10C(50A)
12	Charge voltage	3.65V
13	Discharge cut off voltage	2.0V
14	Working Charge Temp	0~50°C
15	Working Discharge Temp	-20°C~50°C
16	Storage Temperature	-20°C~50°C
17	Applications	e-bike batteries, pedal battery, e-golf cart, UPS, solar system, etc.
18	Circle life	2500 cycles to 80% with 100% DOD under normal temperature
19	advantages	safety, environment-friendly, high discharge current, low capacity loss, super-long cycle life

