



LiFePO4 Battery



LiFePO4 series only 40% the weight of a comparable lead acid battery, while offers up to 20 times longer cycle life and 5 times longer float/calendar life than lead acid battery.

This series of batteries are available for customization.

- ◆ LCD Display
- ◆ Bluetooth communication
- ◆ Support 4 pcs Series-Connection

Model	Voltage (V)	Capacity (Ah)	Capacity (Wh)	Dimension (mm)				Weight (Kg)	Maximum Current (A)	Communication interface	Max in series quantity
				Length	Width	Height	Total Height				
LFP12.8-7	12.80	7	89.6	151	65	94	100	1.00	20	/	/
LFP12.8-8	12.80	8	102.4	151	65	94	100	1.00	20	/	/
LFP12.8-9	12.80	9	115.2	151	65	94	100	1.00	20	/	/
LFP12.8-10	12.80	10	128	151	98	94	100	1.50	20	/	/
LFP12.8-12	12.80	12	153.6	151	98	94	100	1.50	20	/	/
LFP12.8-20	12.80	20	256	181	77	167	167	2.50	20	/	/
LFP12.8-30	12.80	30	384	196	130	163	179	3.50	20	LCD+Bluetooth	4
LFP12.8-40	12.80	40	512	196	166	171	171	5.50	60	LCD+Bluetooth	4
LFP12.8-50	12.80	50	640	230	138	208	228	6.00	60	LCD+Bluetooth	4
LFP12.8-60	12.80	60	768	260	169	210	216	7.50	60	LCD+Bluetooth	4
LFP12.8-80	12.80	80	1024	260	169	210	216	10.50	60	LCD+Bluetooth	4
LFP12.8-100	12.80	100	1280	331	173	216	220	12.50	100	LCD+Bluetooth	4
LFP12.8-200	12.80	200	2560	522	240	216	220	23.50	100	LCD+Bluetooth	4
LFP12.8-280	12.80	280	3584	522	240	216	220	27.00	150	LCD+Bluetooth	4
LFP12.8-300	12.80	300	3840	522	240	216	220	28.50	150	LCD+Bluetooth	4