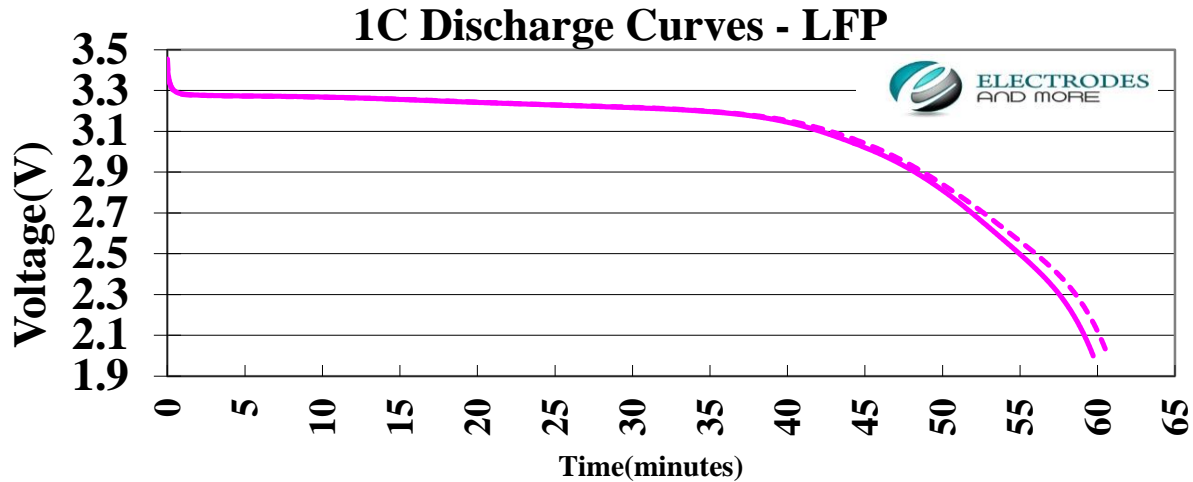


Lithium Iron Phosphate - LFP


Capacity of LFP at different rates mAh		
Rate	Cell 1	Cell 2
1C	3992	4055
10C	3978	4033
15C	3957	4024
20C	3966	4032
25C	3944	4000
30C	3949	3998
35C	3869	3926
40C	3755	3731
45C	3422	3248
50C	2944	2663
55C	2594	2320

Energy Power Density and Specific Energy and Power at 1C rate for LFP			
Description	Cell 1	Cell 2	Unit
Energy Density	38.6	39.1	mAh/g
Power Density	118.7	120.2	mWh/g
Specific Energy	0.079	0.078	mAh/mm ³
Specific Power	0.242	0.241	mwh/mm ³

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