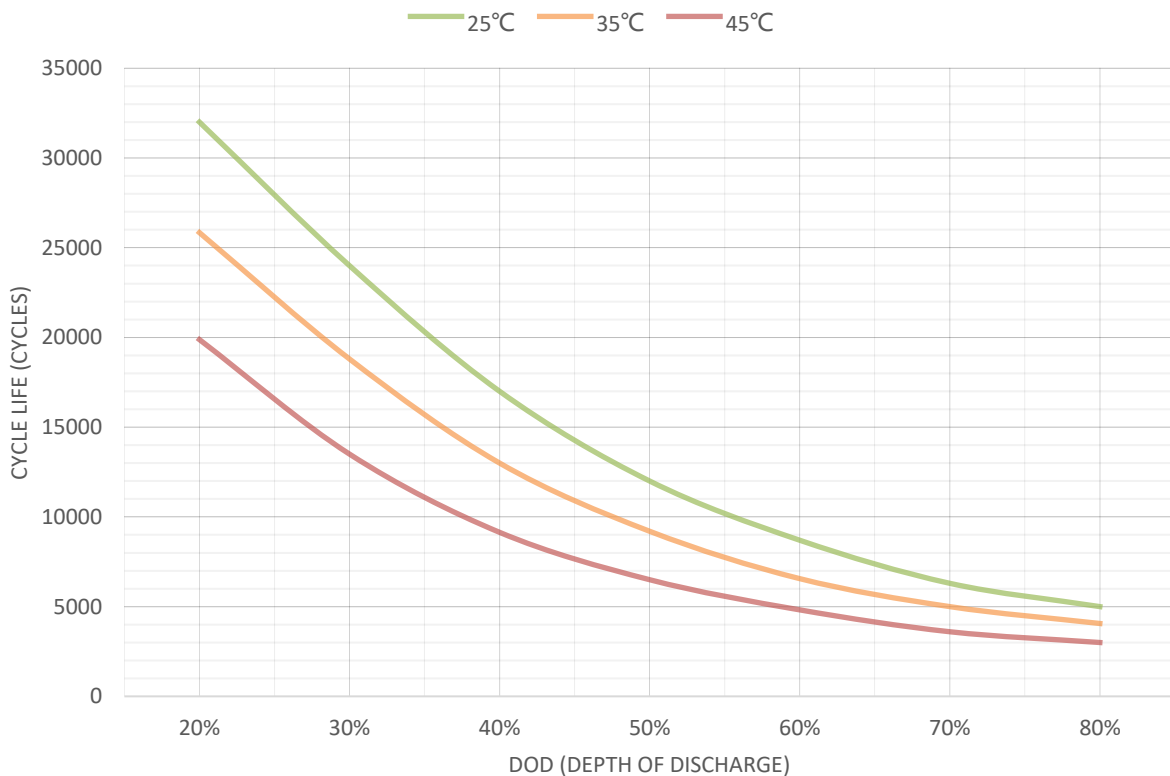


LITHIUM ION BATTERY CYCLIC PERFORMANCE (FOR TL-LFP SERIES)

Kaise TL - LFP Series Lithium Ion Battery is a series of 48V battery packs utilizing advanced LiFePO₄ Technology (Lithium Iron Phosphate) and smart Integrated BMS with the features of excellent cyclic and calendar life.

Here below are the Cycle Performance of TL-LFP series at different DOD and temperature.

Cycle Life vs. DOD at Different Temperature



Temp. (°C)	Depth of Discharge (%)			
	80%	60%	40%	20%
25°C	5000	8700	17000	32000
35°C	4000	6500	13000	26000
45°C	3000	4800	9100	19800

