

Electric Bicycle Batteries



Maintenance free

Non-leakage design, Safe and reliable



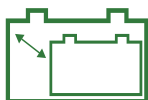
Long Life

More than 1200 cycles @50% DOD, 3-5years of design life



Deep cycle technology

AGM+GEL+C, Deep discharge recovery ability, long service life



High capacity

Same specification, 5% higher capacity



Storage time

Long storage time, $\leq 3\%$ /month self-discharge



Temperature Range

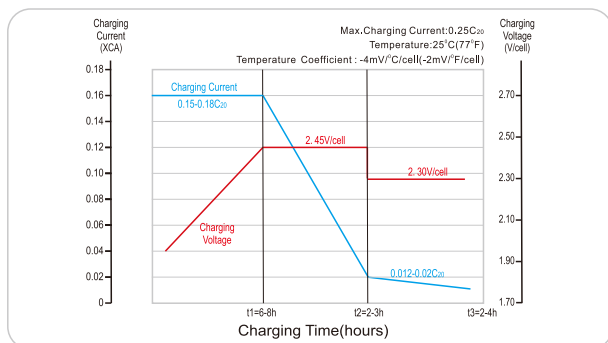
Wide operating temperature range, discharge operating $-20^{\circ}\text{C} \sim 55^{\circ}\text{C}$



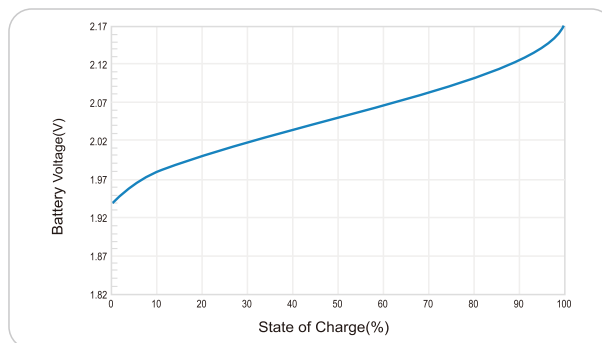
Specifications

Model	Voltage	Rated Capacity(Ah)				Maximum Overall Dimensions				Weight	Terminal
	V	20hr@ 1.75V/cell	10hr@ 1.75V/cell	5hr@ 1.75V/cell	3hr@ 1.75V/cell	L(mm)	W(mm)	H(mm)	TH(mm)	kg	
LDC12-13	12	13	12	11	10	151.5	99.5	97	100	3.65	T15-1
LDC12-15	12	15	14.4	13.5	13	151.5	99.5	97	100	4	T15-1
LDC12-25	12	25	24	22.6	21.7	181.5	77	170	170	6.4	T15
LDC12-26	12	26	25	24	23	181	76.5	171	171	6.85	T15

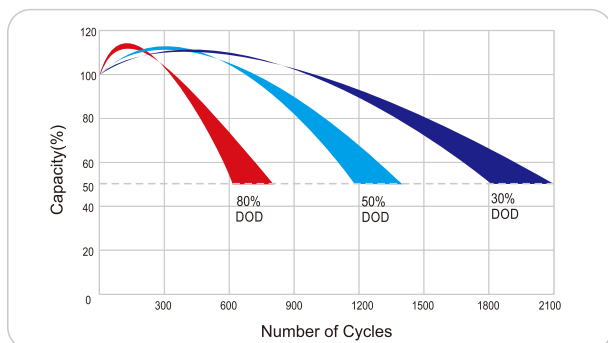
Charging Profile



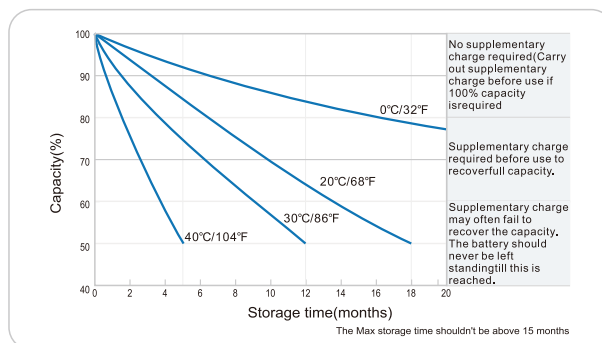
Relationship of OCV and State Of Charge(25°C,77°F)



Cycle Life in Relation to Depth Of Discharge



Self-discharge Characteristic



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Publication No: LB-EB-PP-EN-V1.0-202306