

Lithium Titanate Batteries

Working Temperature : -25C ~ 75C

Charging and Discharging rate : 1 ~ 40c

Features : Excellent safety performance, High consistency, High rate, Long cycle Life.

Cycle Life : 0.5c > 32000time

CAPACITY (MAH)	RATE (C)	DIAMETER (MM)	HEIGHT (MM)	WIEGHT (g)	IR (mΩ)	VOLTAGE (v)
2	10C	4.6±0.1	7.0±0.5	0.22	8000	2.4
5	10C	4.6±0.1	11.0±0.5	0.39	1000	2.4
50	10C	6.6±0.1	38.5±0.5	2.6	120	2.4
45	10C	7.3±0.1	30.4±0.5	2.4	100	2.4
60	10C	7.3±0.1	40.4±0.5	3.2	100	2.4
10	10C	8.1±0.1	12.2±0.5	1.22	350	2.4
40	10C	10.1±0.1	15.2±0.5	2.4	150	2.4
60	10C	10.1±0.1	20.2±0.5	3.5	65	2.4
80	10C	10.1±0.1	30.2±0.5	4.7	100	2.4
170	10C	13.1±0.1	25.7±0.5	7.1	70	2.4
220	10C	13.1±0.1	30.5±0.5	8.6	60	2.4
240	10C	13.1±0.1	35.7±0.5	9.5	35	2.4
500	10C	14.1±0.1	50.7±0.5	16.5	35	2.4
320	10C	16.1±0.1	29.1±0.5	12.5	60	2.4
700	10C	16.1±0.1	50.7±1.0	23	40	2.4
900	10C	18.6±0.2	50.7±1.0	30	40	2.4
1300	10C	18.6±0.2	64.9±1.0	38.5	30	2.4
2000	10C	22.6±0.1	65.5±0.5	57	20	2.4
3800	10C	35.2±0.2	67.5±1.0	115.8	15	2.4
7000	10C	35.2±0.2	117.7±1.0	210.5	10	2.4
10000	10C	40.2±0.2	117.7±1.0	285	5	2.4
65000	10C	89.2±0.2	206.5±1.0	2240	5	2.4

Applications : Led Lighting, Energy storage station, Electric tool ,
Digital technology, Electric toys

