

Li-ion Cylindrical Series

Model No.	Volt.	Capacity	Dimensions		Weight	Max. Discharge Rate	
		mAh	OD(mm)	H(mm)	g	Continuous	Burst
FLC-14430	3.7	700	14	43	16	1C	3C
FLC-14500	3.7	800	14	50	19	1C	3C
FLC-17340(A123)	3.7	650	16.5	34.5	17	1C	1C
FLC-17500	3.7	1100	17	50	28	1C	3C
FLC-17650	3.7	1300	17	65	37	1C	3C
FLC-17670	3.7	1400	17	67	39	1C	3C
FLC-18500	3.7	1400	18.2	49.5	32	1C	3C
FLC-18650P-1300P25	3.7	1300	18.2	65	40	25C	40C
FLC-18650P-1500P20	3.7	1500	18.2	65	42	20C	35C
FLC-18650-2000P5	3.7	2000	18.2	65	45	5C	10C
FLC-18650-2200	3.7	2200	18.2	65	44	1C	3C
FLC-18650-2600	3.7	2600	18.2	65	47	1C	3C
FLC-18650LT-2200	3.7	2200	18.2	65	44	1C	2C
FLC-18650LT-2500	3.7	2500	18.2	65	47	5C	10C
FLC-26650	3.7	4000	26.2	65	66	1C	3C
FLC-32650	3.7	5000	32.2	60	68	1C	3C

Notes:

1. The capacities obtained at 0.2C discharge cut-off voltage 2.75V at the temperature of 25°C within 5 hour after the Standard Charge (Constant Current 0.5C Constant Voltage 4.2V 0.01C cut-off);
2. "FLC" before the model refers to cylindrical li-ion cells;
3. Ambient temperature recommended for standard charging: 0°C ~ +45°C; for discharging: -20°C ~ +50°C; for storage: -20°C ~ +30°C;
4. FLC-18650P refers to high rate discharge type cells;
5. FLC-18650LT refers to low temperature type cell, this battery 0.2C discharge efficiency over 90% and 0.5C discharge efficiency over 80% under -40°C temperature condition;
6. FLYPOWER recommends strict control over rapid charging.