

CYLINDRICAL LITHIUM ION BATTERY CELL SPECIFICATIONS

Model No.	Nominal	Nominal		Dimension		Temperature(°C)			Weight
	Voltage	Capacity		Cell* ² (mm)					Approx.
	(V)	* ¹ (mAh)							(g)
		Typ	Min	Diameter	Height	Charge	Discharge	Storage	
LC0840	3.7	150	130	8.4	40.5	0-45	-20-60	-20-45	6
LC0865	3.7	250	220	8.4	65.5	0-45	-20-60	-20-45	9
LC1443	3.7	550	500	14.3	42.8	0-45	-20-60	-20-45	17
LC1450	3.7	720	650	14.3	49.8	0-45	-20-60	-20-45	19
LC1465	3.7	1000	900	14.3	64.8	0-45	-20-60	-20-45	25
LC1750	3.7	950	850	16.8	49.8	0-45	-20-60	-20-45	25.5
LC1850	3.7	1400	1300	18.3	49.8	0-45	-20-60	-20-45	32
LC1865	3.7	2000	1800	18.3	64.8	0-45	-20-60	-20-45	45.5
LC1767	3.7	1400	1300	16.8	66.8	0-45	-20-60	-20-45	35.5
LC1865PR	3.7	1200	1150	18.3	64.8	0-45	-20-60	-20-45	40
*1 --CC-CV 1C,4.20V,2.5hrs. Discharge at 0.2CmA to 2.75V									
*2 --Dimensions include thickness of outer tube.									