

Li-MnO₂ Cylindrical Battery Cells

Model		Nominal Voltage (V)	Nominal Capacity (mAh)	Dimensions (mm)	Operating Current		Cut off Voltage (V)	Approx Weight (g)	Operating Temperature (°C)
GB	IEC				Continuous (max.mA)	Pulse (max.mA)			
CR11108	1/3N	3.0	160	11.6×10.8	5	80	2.0	3	-40~+60
CR14250	1/2AA	3.0	600	14.5×25.0	100	400	2.0	9	-40~+60
CR14335	2/3AA	3.0	800	14.5×33.5	100	400	2.0	13	-40~+60
CR14505	AA	3.0	1400	14.5×50.5	100	400	2.0	15	-40~+60
CR17250	1/2A	3.0	700	17.0×25.0	100	400	2.0	12	-40~+60
CR17335	CR123A	3.0	1300	17.0×33.5	500	1500	2.0	17	-40~+60
2CR17335	2CR5	6.0	1300	34L×17W×45H	500	1000	4.0	35	-40~+60
2CR17335	CR-P2	6.0	1300	34.8L×19.5W×35.8H	500	1000	4.0	35	-40~+60
CR17450		3.0	2200	17.0×45.0	500	1000	2.0	25	-40~+60
CR20590		3.0	2000	20.2×59.0	400	1000	2.0	42	-40~+60
CR25187		3.0	900	25.0×18.7	200	400	2.0	22	-40~+60
2CR14505	CR-V3	3.0	3000	28.5L×14.5W×51.8H	200	800	2.0	38	-40~+60
CR435		3.0	50	4.15×35.9	2	5	2.0	0.95	-40~+60
CR08200		3.0	130	8.5×19.9	20	80	2.0	2.8	-40~+60
CR12302		3.0	330	12×30.2	500	1000	2.0	8	-40~+60
CR17345C	CR123C	3.0	1800	17.0×34.5	15	100	2.0	16	-40~+60
CR425		3.0	25	4.2×25.9	2.0	5	2.0	0.62	-40~+60
2CR17345	CR-P2	6.0	1400	19.5T×34.8W×35.8H	1500.0	3000	4.0	35	-40~+60
CR9V		9.0	600	26.5T×17.5W×48.5H	100.0	400	6.0	31	-40~+60
CR9V		9.0	1200	26.5T×17.5W×48.5H	120.0	400	5.4	34	-40~+60
CR17450C		3.0	2200	17.0×45.0	17.0	100	2.0	25	-40~+60
CR15270	CR2	3.0	700	15.0×27.0	100	400	2.0	11	-40~+60

Li-MnO₂ Button Battery Cells

Model	Nominal Voltage (V)	Nominal Capacity (mAh)	Dimensions		Operating Current		Cut off Voltage (V)	Approx Weight (g)	Operating Temperature (°C)
			Diameter (mm)	Height (mm)	Continuous (max.mA)	Pulse (max.mA)			
CR1220	3.0	35	12.5	2.0	1.5	5	2.0	0.9	-30~+60
CR1620	3.0	60	16.0	2.0	1.5	8	2.0	1.3	-30~+60
CR2016	3.0	70	20.0	1.6	1.8	8	2.0	1.7	-30~+60
CR2025	3.0	140	20.0	2.5	1.8	12	2.0	2.5	-30~+60
CR2032	3.0	210	20.0	3.2	1.8	12	2.0	3.1	-30~+60
CR2430	3.0	270	24.5	3.0	1.8	15	2.0	4.2	-30~+60
CR2450	3.0	550	24.5	5.0	1.8	15	2.0	6.2	-30~+60
CR1025	3.0	30	10.0	2.5	0.1	3.0	2.0	0.9	-40~+60
CR1216	3.0	25	12.6	1.6	0.1	3.0	2.0	0.7	-40~+60
CR1225	3.0	50	12.5	2.5	0.2	3.0	2.0	1.1	-40~+60
CR2320	3.0	130	23	2.0	3.0	15	2.0	3.0	-40~+60
CR2330	3.0	250	23	3.0	3.0	15	2.0	4.0	-40~+60
CR2477	3.0	950	24.5	7.7	3.0	15	2.0	10.5	-40~+60
CR1616	3.0	50	16	1.6	2.0	10.0	2.0	1.1	-40~+60
CR1632	3.0	120	16.0	3.2	2.0	15.0	2.0	1.8	-40~+60
CR2032	3.0	220	20.0	3.2	3.0	20.0	2.0	3.1	-40~+60

CR2325	3.0	190	23.0	2.5	3.0	20.0	2.0	3.2	-40~+60
CR2354	3.0	530	23.0	5.4	3.0	20.0	2.0	6.3	-40~+60
CR3032	3.0	500	30.0	3.2	3.0	20.0	2.0	6.8	-40~+60

Ultra Thin Li-MnO₂ Softpack Battery

Model	Nominal Voltage (V)	Nominal Capacity (mAh)	Dimensions	Operating Current		Standard Charge current (mA)	Rapid Charge current (mA)	Approx Weight (g)
			T*W*H(mm)(max)	Continuous (max.mA)	Pulse (max.mA)			
CP9V	9	1200	17.5×26.5×48.5	400	10/800	1	2	30
CP452922	3.0	16	0.45×29×22	9	10/40	0.35	2	0.5
CP102015	3.0	20	1.0×20×15	10	20	1	2	0.7
CP452345	3.0	30	0.45×23×45	12.5	30	1	2	0.7
CP202914	3.0	65	2.1×29×15	20	30	1	2	1.5
CP142828	3.0	100	1.4×28×28	20	30	1	2	1.5
CP153030	3.0	120	1.5×30×30	50	100	1	2	2.5
CP105050	3.0	200	1.0×50×50	50	80	1	2	3.5
CP203045	3.0	400	2.1×30×46	100	200	1	2	4.5
CP203345	3.0	450	2.1×33×46	100	200	1	2	5
CP202850	3.0	500	2.1×28×51	150	300	1	2	5.5
CP204440	3.0	500	2.1×44×41	150	300	1	2	5.5
CP223045	3.0	480	2.3×30×46	150	300	1	2	5.5
CP225040	3.0	750	2.3×50×41	200	500	1	2	7
CP234044	3.0	650	2.3×40×45	200	500	1	2	7
CP254442	3.0	800	2.6×44×43	300	500	1	2	6.5
CP264845	3.0	1000	2.6×48×45	300	800	1	2	9
CP304042	3.0	800	3.0×40×43	300	500	1	2	7.5
CP304440	3.0	900	3.0×44×41	400	800	5	2	8.5
CP305050	3.0	1600	3.1×50×51	600	1000	5	2	13
CP355050	3.0	2000	3.5×50×51	800	1200	5	2	17.5
CP483042	3.0	1200	4.8×30×43	500	800	5	2	9
CP502440	3.0	1200	5.1×24×41	400	800	1	2	8.5
CP502525	3.0	550	5.0×25×26	200	300	1	2	6
CP503245	3.0	1600	5.0×32×46	800	1000	5	2	13
CP503440	3.0	1500	5.0×34×41	500	1000	5	2	12.5
CP503742	3.0	1900	5.0×37×42	800	1000	5	2	16
CP504644	3.0	2300	5.0×46×45	1200	1500	5	2	17.5
CP505050	3.0	3000	5.0×50×51	1500	2000	5	2	23
CP603450	3.0	2300	6.0×34×51	1200	1500	5	2	8