

Model LiPoL EEMB	PDF	Nominal Voltage (V)	Nominal (mah)		Dimension (mm)			approx.Weight (g)
			Typical	Minimum	Thickness	Width	Height	
*LP451124		3.7	65	55	4.8	11.5	26	1.3
LP531124		3.7	95	90	5.6	11.5	26	1.9
LP551124		3.7	85	80	5.5	11	24	2
LP201230		3.7	70	60	3.5	12.5	31	0.8
LP301230		3.7	70	60	3.5	12.5	31	1.4
#LP401230		3.7	100	90	4.3	12.5	31	2.0
#LP501230		3.7	140	130	5.3	12.5	31	2.8
*LP401429		3.7	130	120	4.3	14.5	30	2.6
*LP501429		3.7	155	130	5.3	14.5	30	3.1
LP501622- 100mAh		3.7	100	95	5.3	16.5	23	2.0
LP501622- 120mAh		3.7	120	100	5.3	16.5	23	2.4
*LP601622		3.7	160	150	6.3	16.5	23	3.2
LP801622		3.7	200	180	8.3	16.5	23	4
#LP301730		3.7	100	90	3.3	17.5	31	2
#LP401730		3.7	150	140	4.3	17.5	31	2.8
#LP601730		3.7	260	240	6.3	17.5	31	5.2
LP351745		3.7	200	180	3.8	17.5	46	4

#LP401745		3.7	250	230	4.3	17.5	46	5
LP501745		3.7	350	310	5.3	17.5	46	7
LP302024		3.7	85	75	3.5	20.5	25	1.7
LP382024		3.7	120	110	4.1	20.5	25	2.4
LP402024		3.7	165	150	4.3	20.5	25	3.3
LP452024		3.7	180	170	4.8	20.5	25	6.4
LP602024		3.7	210	190	6.0±0.3	20.0±0.5	25±1.0	4.5
LP242030		3.7	100	90	3.5	20.5	31	2.0
LP302030		3.7	130	110	3.5	20.5	31	2.6
LP352030		3.7	160	140	3.8	20.5	31	3.2
LP382030		3.7	190	180	4.1	20.5	31	3.8
LP402030		3.7	190	180	4.3	20.5	31	3.8
#LP452030		3.7	230	210	4.8	20.5	31	4.6
#LP502030		3.7	250	230	5.3	20.5	31	5
LP552030		3.7	300	250	5.8	20.5	31	6
LP562030		3.7	280	260	5.9	20.5	31	5.6
LP582030		3.7	290	270	6.1	20.5	31	5.8
LP602030		3.7	300	280	6.3	20.5	31	6.0
LP652030		3.7	320	300	6.7	20.5	31	6.4

LP702030		3.7	350	320	7.3	20.5	31	7
*LP402035		3.7	230	210	4.3	20.5	36	4.6
#LP222036		3.7	95	90	2.5	20.5	37	1.9
LP352036		3.7	180	170	3.5	20	36	3.6
LP382036		3.7	180	170	3.8	20	36	3.6
#LP402036		3.7	220	200	4.3	20.5	37	4.4
LP452036		3.7	250	230	4.8	20.5	37	5
#LP502036		3.7	310	280	5.3	20.5	37	6.2
LP532036		3.7	340	310	5.6	20.5	37	6.8
#LP552036		3.7	360	330	5.8	20.5	37	7.2
LP632036		3.7	450	420	6.6	20.5	37	9
LP802036		3.7	500	470	8.3	20.5	37	10
LP102040		3.7	800	750	10.3	20.5	41	16
LP402040		3.7	270	250	4.3	20.5	41	5.4
LP502040		3.7	340	300	5.3	20.5	41	6.8
LP602040		3.7	450	420	6.3	20.5	41	9
#LP852040		3.7	620	580	8.8	20.5	41	12.4
*LP202235		3.7	110	90	2.3	22.5	36	2.2
*LP452235		3.7	280	250	4.8	22.5	36	5.6

LP402245		3.7	330	300	4.3	22.5	46	7
LP582245		3.7	560	510	6.1	22.5	46	11.2
#LP822245		3.7	750	700	8.5	22.5	46	15
LP952245		3.7	900	850	9.8	22.5	46	18
*LP602248		3.7	600	550	6.3	22.5	49	12.0
*LP642431		3.7	420	380	6.7	24.5	32	8.4
#LP652438		3.7	540	500	6.8	24.5	39	10.8
#LP752438		3.7	600	550	7.8	24.5	39	12
*LP552530		3.7	380	360	5.8	25.5	31	8
*LP402535		3.7	320	300	4.3	25.5	36	6.0
*LP542730		3.7	380	350	5.7	27.5	31	7.6
*LP602730		3.7	420	390	6.3	27.5	31	8.4
*LP652730		3.7	450	420	6.8	27.5	31	9
LP372945		3.7	420	390	4.0	29.5	46	8.4
LP422945		3.7	500	450	4.5	29.5	46	10
LP502945		3.7	650	600	5.3	29.5	46	13
LP602945		3.7	800	750	6.3	29.5	46	16
LP102945		3.7	1300	1200	10.3	29.5	46	26
LP112945		3.7	1400	1300	11.3	29.5	46	28

LP403026		3.7	260	220	4.3	30.5	27	5.2
LP453026		3.7	280	250	4.8	30.5	27	5.6
#LP603026		3.7	420	400	6.3	30.5	27	8.4
LP803026		3.7	520	470	8.3	30.5	27	10.4
LP503030		3.7	350	300	5.3	30.5	32	7
LP603030		3.7	480	460	6.3	31.5	31	9.6
*LP403040		3.7	460	420	4.3	30.5	41	9.2
LP503042		3.7	600	550	5.3	30.5	43	12
#LP653042		3.7	820	770	6.8	30.5	43	16.4
LP753042		3.7	1000	900	7.8	30.5	43	20
LP833042		3.7	1000	950	8.6	30.5	43	20
LP403048		3.7	570	520	4.3	30.5	49	11.4
LP423048		3.7	430	390	4.5	30.5	49	8.6
#LP453048		3.7	600	550	4.8	30.5	49	12
LP483048		3.7	670	620	4.8	30	48	13.5
LP503048		3.7	750	700	5.3	30.5	49	15
LP523048		3.7	750	700	5.5	30.5	49	15
#LP603048		3.7	900	800	6.3	30.5	49	18
LP623048		3.7	920	870	6.2	30	48	18.5

#LP703048		3.7	800	750	7.3	30.5	49	16
LP753048		3.7	1100	1000	7.8	30.5	49	22
#LP803048		3.7	1150	1050	8	30	48	23
#LP883048		3.7	1200	1100	8.3	30.5	49	24
LP503090		3.7	1300	1200	5.3	30	91	26
LP523090		3.7	1450	1350	5.0	30	90	28
#LP803090		3.7	2300	2200	8.3	30.5	91	46
#LP883090		3.7	2700	2600	9.1	30.5	91	54
*LP553250		3.7	950	900	5.8	32.5	51	19
*LP853250		3.7	1400	1300	8.8	32.5	51	28
*LP453436		3.7	550	500	4.8	34.5	37	11
*LP553436		3.7	630	580	5.8	34.5	37	12.6
*LP603440		3.7	800	750	6.3	34.5	41	16
*LP683440		3.7	900	850	7.1	34.5	41	18
*LP513446		3.7	900	850	5.4	34.5	47	18
#LP403448		3.7	620	580	4.3	34.5	49	12.4
LP423448		3.7	670	620	4.5	34.5	49	13.4
#LP503448-880mAh		3.7	880	830	5.3	34.5	49	17.6
#LP503448TB-850mAh		3.7	880	830	5.3	34.5	49	17.6

LP523448		3.7	900	850	5.5	34.5	49	18
#LP603448		3.7	1000	950	6.3	34.5	49	20
LP663448		3.7	1050	950	6.9	34.5	49	21.0
LP703448		3.7	1200	1100	7.3	34.5	49	24
LP753448		3.7	1350	1250	7.8	34.5	49	27
#LP803448		3.7	1350	1300	8.3	34.5	49	27
LP953448		3.7	1500	1400	9.5	34	48	30
LP103448		3.7	1800	1700	10.3	34.5	49	36
*LP603449		3.7	1100	1000	6.3	34.5	50	22
#LP293450		3.7	450	400	3.5	34.5	51	9
#LP323450		3.7	550	500	3.5	34.5	51	11
#LP383450		3.7	720	670	4.1	34.5	51	14.4
LP423450		3.7	660	610	4.2	34	50	13.5
#LP483450		3.7	800	750	5.1	34.5	51	16
#LP503450		3.7	1000	900	5.3	34.5	51	20
#LP533450		3.7	950	900	5.6	34.5	51	19
#LP603450-1000mAh		3.7	1000	950	6.3	34.5	51	20
#LP603450-900mAh		3.7	900	850	6.3	34.5	51	18
#LP703450		3.7	1250	1150	7.3	34.5	51	25

#LP803450		3.7	1400	1300	8.3	34.5	51	28
LP903450		3.7	1500	1450	9.3	34.5	51	31
#LP953450		3.7	1800	1700	9.8	34.5	51	36
#LP963450		3.7	1800	1700	9.6	34	50	36
LP103450		3.7	1850	1750	10.3	34.5	51	37
#LP243454-350mAh		3.7	350	330	3.5	34.5	55	7
#LP243454-330mAh		3.7	330	290	3.5	34.5	55	6.6
LP343454		3.7	580	550	3.7	34.5	55	11.6
LP363454		3.7	640	600	3.6	34	54	13
#LP383454		3.7	750	700	4.1	34.5	55	15
LP423454		3.7	770	720	4.2	34	54	15.5
LP523454		3.7	1000	950	5.5	34.5	55	20
LP553454-1000mAh		3.7	1050	1000	5.5±0.3	34.5	54±1.0	19.5±2.0
LP553454-1050mAh		3.7	1050	950	5.8	34.5	56	21
LP623454		3.7	1200	1100	6.2±0.3	34.5	54±1.0	22.5±2.0
#LP103454		3.7	2000	1900	10.3	34.5	55	40
*LP603455		3.7	1200	1100	6	34	55	24
*LP803466		3.7	1900	1800	8.3	34.5	67	38
*LP703480		3.7	2100	2000	7.3	34.5	81	42

LP293560		3.7	550	500	3.5	35.5	61	11.0
LP383560		3.7	850	800	4.1	35.5	61	17
LP523560		3.7	1150	1050	5.5	35.5	61	23
#LP603560		3.7	1300	1200	6.3	35.5	61	26
LP853560		3.7	1800	1700	8.8	35.5	61	36
LP243759		3.7	420	390	6	37.5	60	8.4
LP483759		3.7	1100	1000	5.1	37.5	60	22
#LP503759		3.7	1200	1100	5.3	37.5	60	24
LP543759		3.7	1300	1200	5.7	37.5	60	26
#LP583759		3.7	1350	1250	6.1	37.5	60	27
LP653759		3.7	1550	1450	6.8	37.5	60	31
LP903759		3.7	2200	2100	9.3	37.5	60	44
*LP503870		3.7	1500	1400	5.3	38.5	71	30
*LP804050		3.7	1700	1600	8.3	40.5	51	34
LP574152		3.7	1300	1200	6	41.5	53	26
LP604152		3.7	1350	1250	6.3	41.5	53	27
LP704152		3.7	1500	1450	7.3	41.5	53	30
LP354261		3.7	800	750	3.8	42.5	62	16
#LP404261		3.7	1000	950	4.3	42.5	62	20

LP524261		3.7	1500	1400	5.5	42.5	62	30
LP564261		3.7	1500	1400	5.9	42.5	62	30
LP604261		3.7	1500	1400	6.3	42.5	62	30
#LP754261		3.7	2000	1900	7.8	42.5	62	40
LP804261		3.7	2100	2000	8.3	42.5	62	42
*LP504368		3.7	1600	1500	5.3	43.5	69	32
*LP804368		3.7	2500	2400	8.3	43.5	69	50
LP274374		3.7	7500	700	23.5	43.5	75	15
LP354374		3.7	1100	1000	3.8	43.5	75	22
LP404374		3.7	1350	1250	4.3	43.5	75	27
LP504374		3.7	1500	1400	5.3	43.5	75	30
LP604374		3.7	2200	2100	6.3	43.5	75	44
#LP704374		3.7	2500	2400	7.3	43.5	75	50
LP854374		3.7	3000	2800	8.8	43.5	75	60
*LP7545135		3.7	4500	4300	7.8	45.5	136	90
*LP8545135		3.7	5600	5400	8.8	45.5	136	112
LP384765		3.7	1150	1050	4.1	47.5	66	23
LP504765		3.7	1600	1500	5.3	47.5	66	32
LP544765		3.7	1600	1500	5.4	47	65	32

LP604765		3.7	1900	1800	6.3	47.5	66	38
LP654765		3.7	2200	2100	6.8	47.5	66	44
#LP704765		3.7	2400	2300	7.3	47.5	66	48
#LP804765		3.7	2600	2500	8.3	47.5	66	52
LP844765		3.7	2900	2800	8.4	47	65	58
#LP884765		3.7	3000	2800	9.1	47.5	66	60
LP455065		3.7	1500	1400	4.8	50.5	66	30
LP505065		3.7	1800	1700	5.3	50.5	66	36
LP805065		3.7	2800	2700	8.3	50.5	66	56
LP325085		3.7	1200	1100	3.5	50.5	86	24
#LP385085		3.7	1600	1500	4.1	50.5	86	32
LP425085		3.7	1850	1750	4.5	50.5	86	37
LP455085		3.7	2200	2100	4.8	50.5	86	60
#LP505085		3.7	2300	2200	5.3	50.5	86	46
LP535085		3.7	2500	2400	5.6	50.5	86	50
#LP705085		3.7	3500	3300	7.3	50.5	86	70
LP755085		3.7	3300	3100	7.8	50.5	86	66
LP855085		3.7	3900	3700	8.8	50.5	86	78
#LP9051109		3.7	5500	5300	9.3	51.5	110	110

#LP9551119-6800mAh		3.7	6800	6500	9.8	51.5	120	136
#LP9551119-6500mAh		3.7	6500	6200	9.8	51.5	120	130
LP455255		3.7	1250	1150	4.8	51.5	56	25
LP525255		3.7	1500	1400	5.5	52.5	56	30
#LP555255		3.7	1650	1550	5.8	52.5	56	33
LP605255		3.7	1700	1600	6.3	52.5	56	34
LP475575		3.7	2000	1900	5.0	55	75	40
LP525575		3.7	2300	2200	5.2	55	75	46
LP605575		3.7	2500	2400	6.3	55.5	76	50
#LP305590		3.7	1450	1350	3.7	55.5	91	29
LP365590		3.7	1700	1600	3.9	55.5	91	34
#LP385590		3.7	1900	1800	4.1	55.5	91	38
LP405590		3.7	2100	2000	4.3	55.5	91	42
LP455590		3.7	2400	2300	4.8	55.5	91	48
#LP505590		3.7	2800	2700	5.3	55.5	91	56
#LP545590		3.7	2900	2700	5.7	55.5	91	58
#LP605590		3.7	3400	3200	6.3	55.5	91	68
*LP675776		3.7	3000	3100	7.0	57.5	77	66
*LP5058110		3.7	3400	3200	5.3	58.5	111	68

LP326167		3.7	3400	3200	5.3	61.5	68	68
LP456167		3.7	2000	1900	4.8	61.5	68	40
LP556167		3.7	2300	2200	5.8	61.5	68	46
LP956167		3.7	4000	3800	9.8	61.5	68	80
*LP656194		3.7	4000	3800	6.8	61.5	95	80
LP50100100		3.7	4800	4600	5.3	100.5	101	96
LP55100100LC		3.7	5600	5300	5.8	100.5	101	112
#LP61100100		3.7	6800	6400	6.4	100.5	101	136
#LP38103122		3.7	5200	4900	4.1	103.5	123	104
#LP70103122		3.7	8700	8200	7.3	103.5	123	174
<p>Note</p> <p>The battery model with * means the battery is UL certified.(e.g. *LP451124)</p> <p>The battery model without any symbol means the battery has ready mold. (e.g. LP382030)</p> <p>the battery model with # means the battery is UL certified and has ready mold. (e.g: #LP403040)</p>								