

Specification for LiPO Batteries

Model No.	Capacity	Voltage	Dimension	Weight	Cont. Discharge	Burst Discharge	Final Volt	Wire
	mAh	V	±0.5mm	g	A	A	V	AWG
LIP01300H15C-11.1V	1300	11.1	20*34*70	97	15C (19.5A)	25C (32.5A)	9	AWG16
LIP01500H15C-11.1V	1500	11.1	17*35*102	113	15C (22.5A)	25C (37.5A)	9	AWG16
LIP02200H15C-7.4V	2200	7.4	14.5*35*102	98	15C (30.0A)	25C (55.0A)	6	AWG14
LIP02200H15C-11.1V	2200	11.1	21.5*35*102	145	15C (30.0A)	25C (55.0A)	9	AWG14
LIP01800H22C-7.4V	1800	7.4	12*35*102	88	22C (39.6A)	40C (72.0A)	6	AWG14
LIP01800H22C-11.1V	1800	11.1	18*35*102	133	22C (39.6A)	40C (72.0A)	9	AWG14
LIP02000H22C-7.4V	2000	7.4	17*45*76	100	22C (44.0A)	40C (80.0A)	6	AWG12
LIP02000H22C-11.1V	2000	11.1	26*45*76	148	22C (44.0A)	40C (80.0A)	9	AWG12
LIP02200H22C-7.4V	2200	7.4	16*35*102	104	22C (48.4A)	40C (88.0A)	6	AWG12
LIP02200H22C-11.1V	2200	11.1	23*35*102	153	22C (48.4A)	40C (88.0A)	9	AWG12
LIP02500H22C-7.4V	2500	7.4	17.5*35*102	133	22C (55.0A)	40C (100.0A)	6	AWG12
LIP02500H22C-11.1V	2500	11.1	26*35*102	198	22C (55.0A)	40C (100.0A)	9	AWG12
LIP01600H25C-7.4V	1600	7.4	12*34*102	82	25C (40.0A)	50C (80.0A)	6	AWG14
LIP01600H25C-11.1V	1600	11.1	18*35*102	120	25C (40.0A)	50C (80.0A)	9	AWG14
LIP01800H25C-7.4V	1800	7.4	13*35*102	95	25C (45.0A)	50C (90.0A)	6	AWG12
LIP01800H25C-11.1V	1800	11.1	19.5*35*102	140	25C (45.0A)	50C (90.0A)	9	AWG12
LIP02000H25C-7.4V	2000	7.4	14*35*102	154	25C (50.0A)	50C (100.0A)	6	AWG12
LIP02000H25C-11.1V	2000	11.1	22*35*102	204	25C (50.0A)	50C (100.0A)	9	AWG12
LIP02200H25C-7.4V	2200	7.4	17*35*102	114	25C (55.0A)	50C (110.0A)	6	AWG12
LIP02200H25C-11.1V	2200	11.1	26*35*102	168	25C (55.0A)	50C (110.0A)	9	AWG12
LIP02200H25C-14.8V	2200	14.8	35*35*102	222	25C (55.0A)	50C (110.0A)	12	AWG12
LIP02200H25C-22.2V	2200	22.2	53*35*102	332	25C (55.0A)	50C (110.0A)	18	AWG12
LIP02500H25C-7.4V	2500	7.4	11*45*137	125	25C (62.5A)	50C (125.0A)	6	AWG12
LIP02500H25C-11.1V	2500	11.1	17*45*137	190	25C (62.5A)	50C (125.0A)	9	AWG12
LIP02500H25C-14.8V	2500	14.8	23*45*137	252	25C (62.5A)	50C (125.0A)	12	AWG12
LIP02500H25C-22.2V	2500	22.2	35*45*137	380	25C (62.5A)	50C (125.0A)	18	AWG12
LIP03300H25C-7.4V	3300	7.4	14.5*45*135	159	25C (82.5A)	50C (165.0A)	6	AWG12
LIP03300H25C-11.1V	3300	11.1	22*45*135	235	25C (82.5A)	50C (165.0A)	9	AWG12
LIP03700H20C-7.4V	3700	7.4	16*45*135	179	25C (92.5A)	50C (185.0A)	6	AWG12
LIP03700H20C-11.1V	3700	11.1	24.5*45*135	265	25C (92.5A)	50C (185.0A)	9	AWG12
LIP03700H20C-14.8V	3700	14.8	32.5*45*135	352	25C (92.5A)	50C (185.0A)	12	AWG12
LIP03700H20C-22.2V	3700	22.2	48.5*45*135	525	25C (92.5A)	50C (185.0A)	18	AWG12
LIP04000H20C-7.4V	4000	7.4	17*45*135	202	25C (105.0A)	50C (210.0A)	6	AWG10
LIP04000H25C-11.1V	4000	11.1	16*45*135	299	25C (105.0A)	50C (210.0A)	9	AWG10
LIP05000H25C-3.7V	5000	3.7	18.5*46.9*34	146	25C (125.0A)	50C (250.0A)	3	AWG10
LIP05000H25C-7.4V	5000	7.4	17*52*164	344	25C (125.0A)	50C (250.0A)	6	AWG10
LIP05600H55C-3.7V	5600	3.7	19*46*89	195	55C (308.0A)	110C (616.0A)	3	AWG10

LIP04200H35C-3.7V	4200	3.7	23*48*67	124	35C (147.0A)	50C (210.0A)	3	AWG10
LIP04200H35C-7.4V	4200	7.4	24*45*67	247	35C (147.0A)	50C (210.0A)	6	AWG10
LIP05600H55C-7.4V	5600	7.4	24*46*138	293	55C (308.0A)	110C (616.0A)	6	AWG10
LIP0450H45C-14.8V	450	14.8	21.5*30*55	74	45C (20.25A)	90C (40.5A)	12	AWG14
LIP0450H70C-14.8V	450	14.8	21.5*30*55	74	70C (31.5A)	140C (63.0A)	12	AWG14
LIP0850H45C-14.8V	850	14.8	34.5*30*55	105.3	45C (38.25A)	90C (76.5A)	12	AWG14
LIP0850H60C-14.8V	850	14.8	34.5*30*55	105.3	60C (51.0A)	120C (102.0A)	12	AWG12
LIP0850H70C-14.8V	850	14.8	34.5*30*55	105.3	70C (59.5A)	150C (119.0A)	12	AWG12
LIP01000H45C-14.8V	1000	14.8	24.5*34*75	130.2	45C (45.0A)	90C (90.0A)	12	AWG12
LIP01000H60C-11.1V	1000	14.8	24.5*34*75	99	60C (60.0A)	120C (120.0A)	9	AWG12
LIP01000H60C-14.8V	1000	14.8	24.5*34*75	130.2	60C (60.0A)	120C (120.0A)	12	AWG12
LIP01000H75C-11.4V	1000	11.4	18.5*34*75	99	75C (75.0A)	150C (150.0A)	9	AWG12
LIP01300H45C-14.8V	1300	14.8	30.5*34*75	154.5	45C (58.5A)	90C (117.0A)	12	AWG12
LIP01300H60C-11.1V	1300	11.1	24.3*34*75	132	60C (78.0A)	120C (156.0A)	9	AWG12
LIP01300H60C-14.8V	1300	14.8	34*34*75	171	60C (78.0A)	120C (156.0A)	12	AWG12
LIP01300H75C-11.1V	1300	11.1	24.3*34*75	132	75C (97.5A)	150C (195.0A)	9	AWG12
LIP01300H100C-22.2V	1300	22.2	49*34*75	264	100C (130.0A)	200C (260.0A)	18	AWG10
LIP01500H45C-14.8V	1500	14.8	29.5*34*90	180.3	45C (67.5A)	90C (135.0A)	12	AWG12
LIP01500H60C-11.1V	1500	11.1	25.5*34*90	132	60C (90.0A)	120C (180.0A)	9	AWG12
LIP01500H60C-14.8V	1500	14.8	34*34*90	171	60C (90.0A)	120C (180.0A)	12	AWG12
LIP01500H75C-11.1V	1500	11.1	29.5*34*90	148.5	75C (112.5A)	150C (225.0A)	9	AWG10
LIP01500H75C-15.2V	1500	15.2	34*34*90	196	75C (112.5A)	150C (225.0A)	12	AWG10
LIP01500H100C-14.8V	1500	14.8	34*34*90	196	100C (150.0A)	200C (300.0A)	12	AWG10
LIP01550H150C-14.8V	1550	14.8	34*39*78	171	150C (232.5A)	300C (465.0A)	12	AWG10
LIP01800H60C-11.1V	1800	11.1	21.5*34*105	158	60C (108.0A)	120C (216A)	9	AWG10
LIP01800H75C-11.4V	1800	11.4	21.5*34*105	158	75C (135.0A)	150C (270A)	9	AWG10
LIP01800H100C-14.8V	1800	14.8	26*35*102	180	100C (180.0A)	200C (360.0A)	12	AWG10