

ITEM #	DESCRIPTION OUTPUT CAPACITY & VOLTAGE	MAX CONTINUOUS DISCHARGE* (X CAPACITY)	MAXIMUM BURST DISCHARGE *	MAXIMUM CONTINUOUS CURRENT*	MAXIMUM BURST CURRENT*	SERIES (S)/ PARALLEL (P)	DIMENSIONS W X L X H (IN)	WEIGHT (OZ)	WIRE GAUGE	CHARGE PROTECTION CIRCUITRY
<b>E-flite</b>										
EFLB1000	7.4V 860mAh 2-Cell Li-Po, JST	8.5C	12C	7A	10A	2S	1.35 x 2.8 x .40	1.7	20 w/JST	Yes
EFLB1005	11.4V 860mAh 3-Cell Li-Po, JST	8.5C	12C	7A	10A	3S	1.35 x 2.6 x .60	2.4	20 w/JST	Yes
EFLB1010	7.4V 1200mAh 2-Cell Li-Po, JST	6C	10C	7A	12A	2S	1.35 x 2.7 x .55	2.1	20 w/JST	Yes
EFLB1011	7.4V 1200mAh 2-Cell Li-Po, 16GA	6C	10C	7A	12A	2S	1.35 x 2.7 x .55	2.1	16	Yes
EFLB1015	11.1V 1200mAh 3-Cell Li-Po, JST	6C	10C	7A	12A	3S	1.35 x 2.7 x .80	3.0	20 w/JST	Yes
EFLB1016	11.1V 1200mAh 3-Cell Li-Po, 16GA	6C	10C	7A	12A	3S	1.35 x 2.7 x .80	3.0	16	Yes
EFLB1020	7.4V 1800mAh 2-Cell Li-Po, JST	8.5C	12C	15A	22A	2S	1.80 x 2.8 x .55	3.2	20 w/JST	Yes
EFLB1021	7.4V 1800mAh 2-Cell Li-Po, 16GA	8.5C	12C	15A	22A	2S	1.80 x 2.8 x .55	3.2	16	Yes
EFLB1025	11.1V 1800mAh 3-Cell Li-Po, 16GA	8.5C	12C	15A	22A	3S	1.80 x 2.8 x .80	4.8	16	Yes
EFLB1030	7.4V 2100mAh 2-Cell Li-Po, JST	8.5C	12C	18A	25A	2S	1.35 x 4.0 x .55	3.5	20 w/JST	Yes
EFLB1031	7.4V 2100mAh 2-Cell Li-Po, 16GA	8.5C	12C	18A	25A	2S	1.35 x 4.0 x .55	3.5	16	Yes
EFLB1035	11.1V 2100mAh 3-Cell Li-Po, 16GA	8.5C	12C	18A	25A	3S	1.35 x 4.0 x .80	5.2	16	Yes
<b>Thunder Power Generation 2</b>										
THP7302SJ	730mAh 2-Cell 7.4V Li-Po, JST	10C - 12C	15C	7-9A	11A	2S	1.35 x 2.0 x .35	1.1	20 w/JST	No
THP7303SJ	730mAh 3-Cell 11.1V Li-Po, JST	10C - 12C	15C	7-9A	11A	3S	1.35 x 2.0 x .55	1.6	20 w/JST	No
THP8602SJ	860mAh 2-Cell 7.4V Li-Po, JST	10C	15C	9A	13A	2S	1.35 x 2.5 x .40	1.5	20 w/JST	No
THP8603SJ	860mAh 3-Cell 11.1V Li-Po, JST	10C	15C	9A	13A	3S	1.35 x 2.5 x .60	2.2	20 w/JST	No
THP13202SJ	1320mAh 2-Cell 7.4V Li-Po, JST	10C - 12C	15C	13-15A	20A	2S	1.35 x 2.5 x .55	2.2	20 w/JST	No
THP13202S	1320mAh 2-Cell 7.4V Li-Po, 16GA	10C - 12C	15C	13-15A	20A	2S	1.35 x 2.5 x .55	2.2	16	No
THP13203SJ	1320mAh 3-Cell 11.1V Li-Po, JST	10C - 12C	15C	13-15A	20A	3S	1.35 x 2.5 x .80	3.1	20 w/JST	No
THP13203S	1320mAh 3-Cell 11.1V Li-Po, 16GA	10C - 12C	15C	13-15A	20A	3S	1.35 x 2.5 x .80	3.1	16	No
THP19002S	1900mAh 2 cell 7.4V Li-Po, 16GA	10C	15C	19A	29A	2S	1.80 x 2.7 x .55	3.1	16	No
THP19002SJ	1900mAh 2-Cell 7.4V Li-Po, JST	10C	15C	19A	29A	2S	1.80 x 2.7 x .55	3.1	20 w/JST	No
THP19003S	1900mAh 3-Cell 11.1V Li-Po, 16GA	10C	15C	19A	29A	3S	1.80 x 2.7 x .80	4.8	16	No
THP21002S	2100mAh 2 Cell 7.4V Li-Po, 16GA	10C - 12C	15C	21-25A	32A	2S	1.35 x 3.9 x .55	3.5	16	No
THP21002SJ	2100mAh 2-Cell 7.4V Li-Po, JST	10C - 12C	15C	21-25A	32A	2S	1.35 x 3.9 x .55	3.5	20 w/JST	No
THP21003S	2100mAh 3-Cell 11.1V Li-Po, 16GA	10C - 12C	15C	21-25A	32A	3S	1.35 x 3.9 x .80	5.2	16	No
THP42002S2P	4200mAh 2S2P 7.4V Li-Po, 13GA	10C	15C	42A	63A	2S2P	1.35 x 3.9 x 1.0	7.1	13	Yes
THP42003S2P	4200mAh 3S2P 11.1V Li-Po, 13GA	10C	15C	42A	63A	3S2P	1.35 x 3.9 x 1.5	10.2	13	Yes
<b>Thunder Power Generation 2 LITE</b>										
THP40002S2P	4000mAh 2S2P 7.4V Li-Po, 13GA	8C - 10C	15C	32-40A	60A	2S2P	2.0 x 5.0 x .55	5.8	13	Yes
THP40003S2P	4000mAh 3S2P 11.1V Li-Po, 13GA	8C - 10C	15C	32-40A	60A	3S2P	2.0 x 7.3 x .55	8.6	13	Yes
THP40004S2P	4000mAh 4S2P 14.8V Li-Po, 13GA	8C - 10C	15C	32-40A	60A	4S2P	2.0 x 9.7 x .55	11.5	13	Yes
THP60002S3P	6000mAh 2S3P 7.4V Li-Po, 13GA	8C - 10C	15C	48-60A	90A	2S3P	2.0 x 5.0 x .85	8.4	13	Yes
THP60003S3P	6000mAh 3S3P 11.1V Li-Po, 13GA	8C - 10C	15C	48-60A	90A	3S3P	2.0 x 7.3 x .85	12.6	13	Yes
THP60004S3P	6000mAh 4S3P 14.8V Li-Po, 13GA	8C - 10C	15C	48-60A	90A	4S3P	2.0 x 9.7 x .85	16.7	13	Yes
THP60005S3P	6000mAh 5S3P 18.5V Li-Po, 13GA	8C - 10C	15C	48-60A	90A	5S3P	2.0 x 12.0 x .85	20.9	13	Yes
THP80002S4P	8000mAh 2S4P 7.4V Li-Po, 13GA	8C - 10C	15C	64-80A	120A	2S4P	2.0 x 5.0 x 1.1	11.1	13	Yes
THP80003S4P	8000mAh 3S4P 11.1V Li-Po, 13GA	8C - 10C	15C	64-80A	120A	3S4P	2.0 x 7.3 x 1.1	16.5	13	Yes
THP80004S4P	8000mAh 4S4P 14.8V Li-Po, 13GA	8C - 10C	15C	64-80A	120A	4S4P	2.0 x 9.7 x 1.1	22.0	13	Yes
THP80005S4P	8000mAh 5S4P 18.5V Li-Po, 13GA	8C - 10C	15C	64-80A	120A	5S4P	2.0 x 12.0 x 1.1	27.5	13	Yes

\* When discharging at maximum rates, adequate cooling is required. Do not exceed 140 degrees F during discharge. Maximum burst duration is 5-10 seconds.



**Lithium Polymer batteries are significantly more volatile than the alkaline or Ni-Cd batteries used in RC application. All manufacturers instructions and warnings must be followed closely. Mishandling of Li-Po batteries can result in fire.**