



星拓固态电池参数表
XINGTO SOLID STATE BATTERY

序号 Number	能量密度/电压类型 Energy density/Full voltage	型号 Model	长*宽*高 L*W*T(±3mm)	重量 Weight(±0.2kg)	电量 Energy density	满电电压	标称电压 Voltage	备注 Remark
1	275Wh/kg 4.2V	ZXGT001-4S16AH	75*33*195 mm	1.03kg	236.8wh	16.8V	14.8V	
2		ZXGT001-6S16AH	75*48*195 mm	1.57kg	355.2wh	25.2V	22.2V	
3		ZXGT001-6S22AH	75*64*195 mm	1.98kg	488.4wh	25.2V	22.2V	
4		ZXGT001-6S27AH	90*60*213 mm	2.38kg	599.4wh	25.2V	22.2V	
5		ZXGT001-6S30AH	89*70*210 mm	2.65kg	666wh	25.2V	22.2V	
6		ZXGT001-6S54AH	120*90*213 mm	4.70kg	1198.8wh	25.2V	22.2V	定制款(custom)
7		ZXGT001-7S27AH	90*70*213mm	2.73kg	699.3wh	29.4V	25.9V	定制款(custom)
8		ZXGT001-12S16AH	96*75*195 mm	2.98kg	710.4wh	50.4V	44.4V	
9		ZXGT001-12S22AH	130*75*195 mm	3.95kg	976.8wh	50.4V	44.4V	
10		ZXGT001-12S27AH	120*90*213 mm	4.70kg	1198.8wh	50.4V	44.4V	
11		ZXGT001-12S30AH	130*90*213 mm	5.20kg	1332wh	50.4V	44.4V	
12		ZXGT001-12S44AH	155*127*209(方形square)	7.94KG	1953.6wh	50.4V	44.4V	定制款(custom)
13		ZXGT001-14S16AH	115*75*195 mm	3.25kg	828.8wh	58.8V	51.8V	
14		ZXGT001-14S22AH	150*75*195 mm	4.55kg	1139.6wh	58.8V	51.8V	
15		ZXGT001-14S27AH	140*90*213 mm	5.45kg	1398.6wh	58.8V	51.8V	
16		ZXGT001-14S30AH	156*90*213 mm	6.10kg	1554wh	58.8V	51.8V	
17		ZXGT001-18S16AH	140*75*195 mm	4.55kg	1065.6wh	75.6V	66.6V	
18		ZXGT001-18S22AH	185*75*195 mm	5.8kg	1465.2wh	75.6V	66.6V	
19		ZXGT001-18S27AH	180*90*213 mm	7.03kg	1798.2wh	75.6V	66.6V	
20		ZXGT001-18S30AH	200*90*213 mm	7.77kg	1998Wh	75.6V	66.6V	
21		ZXGT001-24S16AH	96*152*213 mm	6.0kg	1420.8wh	100.8V	88.8V	方形(square)
22		ZXGT001-24S22AH	130*150*195 mm	7.77kg	1953.6wh	100.8V	88.8V	方形(square)
23		ZXGT001-24S27AH	125*182*213 mm	9.31kg	2397.6wh	100.8V	88.8V	方形(square)
24		ZXGT001-24S30AH	130*182*213 mm	10.37kg	2664wh	100.8V	88.8V	方形(square)
25		ZXGT001-24S54AH	240*180*213 mm	18.60kg	4795.2wh	100.8V	88.8V	方形(square)



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1	275Wh/kg 4.4V	ZXGT003 (HV) 4S11AH	60*33*170 mm	0.71Kg	169.4wh	17.6V	15.4V	
2		ZXGT003 (HV) -6S11AH	50*62*170 mm	1.06kg	254.1wh	26.4V	23.1V	
3		ZXGT003 (HV) -8S11AH	67*62*170mm	1.41kg	338.8wh	35.2V	30.8V	
4		ZXGT003 (HV) -12S11AH	103*62*170 mm	2.12kg	508.2wh	52.8V	46.2V	
5		ZXGT003 (HV) -14S11AH	116*62*170 mm	2.48kg	592.9wh	61.6V	53.9V	
6		ZXGT003 (HV) -18S11AH	150*62*170 mm	3.22kg	762.3wh	79.2V	69.3V	
7		ZXGT003 (HV) -24S11AH	202*62*170 mm	4.18kg	1016.4wh	105.6V	92.4V	长形 (cuboid)
8	275Wh/kg 4.45V	ZXGT003 (HV) -6S25AH	63*90*210mm	2.47kg	592.5wh	23.7V	26.7V	
9		ZXGT003 (HV) -6S37AH	69*107*226mm	3.44kg	875.9wh	23.7V	26.7V	
10		ZXGT003 (HV) -6S40AH	74*107*226mm	3.81kg	978wh	23.7V	26.7V	
11		ZXGT003 (HV) -12S25AH	126*90*210mm	4.80kg	1185wh	47.4V	53.4V	
12		ZXGT003 (HV) -12S37AH	138*107*226mm	6.80kg	1753.8wh	47.4V	53.4V	
13		ZXGT003 (HV) -12S40AH	147*107*226mm	7.37kg	1896wh	47.4V	53.4V	
14		ZXGT003 (HV) -14S25AH	147*90*210mm	5.60kg	1382.5wh	55.3V	62.3V	
15		ZXGT003 (HV) -14S37AH	160*107*226mm	7.94kg	2046.1wh	55.3V	62.3V	
16		ZXGT003 (HV) -14S40AH	172*107*226mm	8.58kg	2212wh	55.3V	62.3V	
17		ZXGT003 (HV) -18S25AH	190*90*210mm	7.16kg	1777.5wh	71.1V	80.1V	
18		ZXGT003 (HV) -18S37AH	206*107*226mm	10.10kg	2630.7wh	71.1V	80.1V	
19		ZXGT003 (HV) -18S40AH	220*107*226mm	10.98kg	2844wh	71.1V	80.1V	
20		ZXGT003 (HV) -24S25AH	126*180*215mm	9.68kg	2370wh	94.8V	106.8V	方形 (square)
21		ZXGT003 (HV) -24S37AH	138*212*230mm	13.37kg	3507.6wh	94.8V	106.8V	方形 (square)
22		ZXGT003 (HV) -24S40AH	140*212*230mm	14.50kg	3792wh	94.8V	106.8V	方形 (square)

“HV”代表高压



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1	300Wh/kg 4.2V	ZXGT004-6S17.5AH	75*48*193 mm	1.43kg	388.5wh	25.2V	22.2V	
2		ZXGT001-6S20AH	75*52*193 mm	1.70kg	444wh	25.2V	22.2V	
3		ZXGT001-6S25AH	66*76*193 mm	2.0kg	555wh	25.2V	22.2V	
4		ZXGT004-6S29AH	90*60*213 mm	2.38kg	643.8wh	25.2V	22.2V	
5		ZXGT004-8S17.5AH	75*65*193 mm	1.78kg	518wh	33.6V	29.6V	
6		ZXGT004-12S17.5AH	75*96*193 mm	2.86kg	777wh	50.4V	44.4V	
7		ZXGT001-12S20AH	104*75*193 mm	3.37kg	888wh	50.4V	44.4V	
8		ZXGT001-12S25AH	130*76*193 mm	4.25kg	1110wh	50.4V	44.4V	
9		ZXGT004-12S29AH	120*90*213 mm	4.70kg	1287.6wh	50.4V	44.4V	
10		ZXGT004-14S17.5AH	115*75*193 mm	3.11kg	906.5wh	58.8V	51.8V	
11		ZXGT001-14S20AH	104*75*193 mm	3.90kg	1036wh	58.8V	51.8V	
12		ZXGT001-14S25AH	151*75*193 mm	4.77kg	1295wh	58.8V	51.8V	
13		ZXGT004-14S29AH	140*90*213 mm	5.45kg	1502.2wh	58.8V	51.8V	
14		ZXGT004-18S17.5AH	140*75*193 mm	4.34kg	1165.5wh	75.6V	66.6V	
15		ZXGT001-18S20AH	157*75*193 mm	4.92kg	1332wh	75.6V	66.6V	
16		ZXGT001-18S25AH	151*75*193 mm	6.0kg	1665wh	75.6V	66.6V	
17		ZXGT004-18S29AH	140*90*213 mm	7.15kg	1931.4wh	75.6V	66.6V	
18		ZXGT004-24S17.5AH	96*152*193 mm	5.71kg	1554wh	100.8V	88.8V	(方形square)
19		ZXGT001-24S20AH	130*152*193 mm	6.48kg	1776wh	100.8V	88.8V	(方形square)
20		ZXGT001-24S25AH	130*152*193 mm	7.97kg	2220wh	100.8V	88.8V	(方形square)
21		ZXGT004-24S29AH	120*182*213 mm	9.36kg	2575.2wh	100.8V	88.8V	(方形square)



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1	320Wh/kg 4.2V	ZXGT001-6S33AH	90*67*217 mm	2.60kg	732.6wh	25.2V	22.2V	
2		ZXGT002-6S46AH	49*144*255 mm	3.47kg	1021.2wh	25.2V	22.2V	
3		ZXGT002-6S55AH	56*144*255 mm	4.16kg	1221wh	25.2V	22.2V	
4		ZXGT002-6S67AH	70*145*260 mm	5.01kg	1487.4wh	25.2V	22.2V	
5		ZXGT001-12S33AH	130*90*217 mm	4.95kg	1465.2wh	50.4V	44.4V	
6		ZXGT002-12S46AH	90*150*260 mm	6.95kg	2042.4wh	50.4V	44.4V	
7		ZXGT002-12S55AH	147*106*260 mm	8.32kg	2442wh	50.4V	44.4V	
8		ZXGT002-12S67AH	128*150*260 mm	10.02kg	2974.8wh	50.4V	44.4V	
9		ZXGT001-14S33AH	158*90*217 mm	6.06kg	1709.4wh	58.8V	51.8V	
10		ZXGT002-14S46AH	108*149*274 mm	8.21kg	2382.8wh	58.8V	51.8V	
11		ZXGT002-14S55AH	130*149*274 mm	9.70kg	2849wh	58.8V	51.8V	
12		ZXGT002-14S67AH	151*149*260 mm	11.65kg	3470.6wh	58.8V	51.8V	
13		ZXGT001-18S33AH	195*90*217 mm	7.46kg	2197.8wh	75.6V	66.6V	
14		ZXGT002-18S46AH	130*148*264 mm	10.43kg	3063.6wh	75.6V	66.6V	
15		ZXGT002-18S55AH	158*147*264 mm	12.48kg	3663wh	75.6V	66.6V	
16		ZXGT002-18S67AH	290*97*269 mm	15.03kg	4462.2wh	75.6V	66.6V	
17		ZXGT001-24S33AH	130*182*222 mm	19.50kg	2930.4wh	100.8V	88.8V	
18		ZXGT002-24S46AH	194*145*255 mm	13.90kg	4084.8wh	100.8V	88.8V	(方形square)
19		ZXGT002-24S55AH	220*145*255 mm	16.64kg	4884wh	100.8V	88.8V	
20		ZXGT002-24S67AH	270*145*260 mm	20.04kg	5949.6wh	100.8V	88.8V	



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1	330Wh/kg 4.2V	ZXGT001-6S36AH	69*90*213 mm	2.7kg	799.2wh	25.2V	22.2V	
2		ZXGT001-12S36AH	136*90*213 mm	5.21kg	1598.4wh	50.4V	44.4V	
3		ZXGT001-14S36AH	158*92*213 mm	6.24kg	1864.8wh	58.8V	51.8V	
4		ZXGT001-18S36AH	208*90*217 mm	7.82kg	2397.6wh	75.6V	66.6V	
5		ZXGT001-24S36AH	275*91*220mm	10.8kg	3196.8wh	100.8V	88.8V	(长形cuboid)
			136*180*220 mm	10.8kg				(方形square)



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1	340Wh/kg 4.2V	ZXGT003-6S13AH	46*62*175 mm	1.21kg	288.6wh	25.2V	22.2V	
2		ZXGT004-6S28AH	76*64*194 mm	2.03kg	621.6wh	25.2V	22.2V	
3		ZXGT004-6S40AH	89*67.5*213 mm	2.82kg	888wh	25.2V	22.2V	
4		ZXGT004-7S40AH	89*78*213mm	3.25kg	1036wh	29.4V	25.9V	
5		ZXGT004-10S40AH	108*90*213mm	4.56kg	1480wh	42V	37V	
6		ZXGT003-12S13AH	90*62*175 mm	2.17kg	577.2wh	50.4V	44.4V	
7		ZXGT004-12S28AH	130*76*196 mm	4.01kg	1243.2wh	50.4V	44.4V	
8		ZXGT004-12S40AH	133*89*213 mm	5.64kg	1776wh	50.4V	44.4V	
9		ZXGT003-14S13AH	107*62*175 mm	2.50kg	673.4wh	58.8V	51.8V	
10		ZXGT004-14S28AH	149*76*196 mm	4.50kg	1450.4wh	58.8V	51.8V	
11		ZXGT004-14S40AH	155*89*213 mm	6.51kg	2072wh	58.8V	51.8V	
12		ZXGT003-18S13AH	107*62*175 mm	3.12kg	865.8wh	75.6V	66.6V	
13		ZXGT004-18S28AH	195*76*196 mm	6.03kg	1864.8wh	75.6V	66.6V	
14		ZXGT004-18S40AH	198*89*213 mm	8.46kg	2664wh	75.6V	66.6V	
15		ZXGT003-24S13AH	90*122*175 mm	4.03kg	1154.4wh	100.8V	88.8V	(方形square)
16		ZXGT004-24S28AH	130*152*196 mm	7.97kg	2486.4wh	100.8V	88.8V	(方形square)
17		ZXGT004-24S40AH	133*180*213 mm	11.02kg	3552wh	100.8V	88.8V	(方形square)



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序号 Number	能量密度/电压类型 Energy density/Full voltage	型号 Model	长*宽*高 L*W*T(±3mm)	重量 Weight(±0.2kg)	电量 Energy density	满电电压	标称电压 Voltage	备注 Remark
1	360Wh/kg 4.2V	ZXGT003-6S40AH	88*65*215 mm	2.62KG	888wh	25.2V	22.2V	
2		ZXGT003-12S40AH	136*89*217 mm	5.26kg	1776wh	50.4V	44.4V	
3		ZXGT003-14S40AH	158*89*217mm	6.18kg	2072wh	58.8V	51.8V	
4		ZXGT003-18S40AH	204*89*217mm	7.94kg	2664wh	75.6V	66.6V	
5		ZXGT003-24S40AH	136*180*217 mm	10.51kg	3552wh	100.8V	88.8V	(方形square)



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1	370Wh/kg 4.2V	ZXGT003-6S30AH	66*77*195mm	2.12kg	666wh	25.2V	22.2V	
2		ZXGT003-12S30AH	134*77*195mm	4.0kg	1332wh	50.4V	44.4V	
4		ZXGT003-14S30AH	155*77*195mm	4.65kg	1554wh	58.8V	51.8V	
6		ZXGT003-18S30AH	198*77*195mm	5.95kg	1998Wh	75.6V	66.6V	
8		ZXGT003-24S30AH	134*152*195mm	7.87kg	2664wh	100.8V	88.8V	(方形square)



星拓高倍率电池参数表
XINGTO High Magnification BATTERY

序号 Number	型号 Model	长*宽*高 L*W*T(±3mm)	重量 Weight(±0.2kg)	电量 Energy density	满电电压	标称电压 Voltage	备注 Remark
1	ZXSY007-6S16AH	68*77*195 mm	1.98KG	355.2wh	25.2V	22.2V	
2	ZXSY007-12S16AH	140*77*186 mm	4.0kg	710.4wh	50.4V	44.4V	
3	ZXSY002-6S22AH	65*92*220 mm	2.75kg	488.4wh	25.2V	22.2V	
4	ZXSY002-12S22AH	137*92*220 mm	5.43kg	976.8wh	50.4V	44.4V	
5	ZXSY007-6S30AH	62*105*250 mm	3.63kg	693wh	26.1V	23.1V	
6	ZXSY007-12S30AH	129*105*250 mm	7.26kg	1386wh	52.2V	46.2V	
7	ZXSY007-14S30AH	150*105*250 mm	8.47kg	754.6wh	60.9V	53.9V	
8	ZXSY007-18S30AH	189*109*266 mm	10.8kg	2079wh	78.3V	69.3V	



星拓高倍率电池参数表
XINGTO FPV BATTERY

序号 Number	型号 Model	长*宽*高 L*W*T(±3mm)	重量 Weight(±0.2kg)	电量 Energy density	标称电压 Voltage	备注 Remark
1	ZXFPV-4S8AH	33.5*72*150 mm	0.85kg	118.4wh	14.8V	
2	ZXFPV-6S5AH	50.5*45*140 mm	0.71kg	111wh	22.2V	
3	ZXFPV-6S6AH	62*45*140 mm	0.82kg	133.2wh	22.2V	
4	ZXFPV-6S6.5AH	67.6*45*137 mm	0.8kg	144.3wh	22.2V	
5	ZXFPV-6S8AH	49.5*72*150 mm	1.16kg	177.6wh	22.2V	
6	ZXFPV-6S9.1AH	45*63*163 mm	0.92kg	2020.2wh	22.2V	
7	ZXFPV-8S10AH	62*69*170 mm	1.75kg	296wh	29.6V	



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1	270Wh/kg 4.2V	ZXGTZN001-12S16AH	170*85*220 mm	3.1kg	710.4wh	44.4V	50.4V	
2		ZXGTZN001-12S30AH	170*90*220 mm	5.8kg	1332wh	44.4V	50.4V	
3	300Wh/kg 4.2V	ZXGTZN001-12S20AH	170*85*220 mm	3.65kg	888wh	44.4V	50.4V	
4		ZXGTZN001-12S25AH	170*85*220 mm	4.75kg	1110wh	44.4V	50.4V	
5	320Wh/kg 4.2V	ZXGTZN001-12S33AH	170*95*235 mm	5.39kg	1465.2wh	44.4V	50.4V	
6		ZXGTZN001-14S33AH		6.35kg	1709.4wh	51.8V	58.8V	
7	330Wh/kg 4.2V	ZXGTZN001-12S36AH		5.50kg	1598.4wh	44.4V	50.4V	
8		ZXGTZN001-14S36AH		6.33kg	1864.8wh	51.8V	58.8V	
9		ZXGTZN001-18S36AH	210*95*235 mm	8.8kg	2397.6wh	66.6V	75.6V	
10	340Wh/kg 4.2V	ZXGTZN003-12S40AH	170*90*220 mm	6.20kg	1776wh	44.4V	50.4V	
11		ZXGTZN003-14S40AH	170*90*235 mm	6.80kg	2072wh	51.8V	58.8V	
12	高倍率(High Magnification)	ZXSYZN006-12S16AH	175*84*220 mm	6.05kg	739.2wh	46.2V	52.2V	
13		ZXSYZN006-12S22AH	175*94*240 mm	5.7kg	976.8wh	44.4V	50.4V	
14	其他型号智能电池可定制							