

## Hyperion G8 Dual Voltage Si-Graphene LiPo (4.35 / 4.2V) - Specifications

### 30C/60C Air Series

PART NUMBER	Series Cells S	Nominal Voltage (V)	Capacity (mAh)	Watt Hour Rating (Wh)	Output Wire AWG	Wire Length (mm)	Output Wire Connector	Balance Connector	Length mm	Width mm	Height mm	Weight grams
HP-G830C0220S1PH	1	3.8	220	0.84	none	none	PHR-2P	none	50	11	5	5
HP-G830C0220S1UM	1	3.8	220	0.84	none	none	PZ U-Micro	none	50	11	5	5
HP-G830C0330S2	2	7.6	330	2.51	20	30	JST	JST-XH	37	20	16	19
HP-G830C0330S2UMX	2	7.6	330	2.51	22	30	PHR-3P	none	37	20	16	18
HP-G830C0600S1JS	1	3.8	600	2.28	20	30	JST	none	40	24	13	15
HP-G830C0600S2XT	2	7.6	600	4.56	18	40	XT30U	JST-XH	64	18	15	32
HP-G830C0600S3XT	3	11.4	600	6.84	18	40	XT30U	JST-XH	64	18	21	45
HP-G830C0900S2	2	7.6	900	6.84	18	50	XT30U	Removable JST-XH	82	25	13	46
HP-G830C0900S3	3	11.4	900	10.26	18	50	XT30U	Removable JST-XH	82	25	18	67
HP-G830C0900S4	4	15.2	900	13.68	18	50	XT30U	Removable JST-XH	82	25	23	87
HP-G830C1200S2	2	7.6	1200	9.12	16	50	XT60U	Removable JST-XH	73	34	7	59
HP-G830C1200S3	3	11.4	1200	13.68	16	50	XT60U	Removable JST-XH	76	34	18	86
HP-G830C1200S4	4	15.2	1200	18.24	16	50	XT60U	Removable JST-XH	74	34	23	109
HP-G830C1400S2	2	7.6	1400	10.64	16	50	XT60U	Removable JST-XH	73	34	13	64
HP-G830C1400S3	3	11.4	1400	15.96	16	50	XT60U	Removable JST-XH	76	34	20	93
HP-G830C1400S4	4	15.2	1400	21.28	16	50	XT60U	Removable JST-XH	74	34	26	118
HP-G830C1800S3	3	11.4	1800	20.52	14	60	XT60U	Removable JST-XH	96	34	19	120
HP-G830C1800S4	4	15.2	1800	27.36	14	60	XT60U	Removable JST-XH	96	34	25	156
HP-G830C1820S6	6	22.8	1820	41.5	14	60	XT60U	Removable JST-XH	110	35	31	238
HP-G830C2400S2	2	7.6	2400	18.24	14	75	XT60U	Removable JST-XH	109	33	14	104
HP-G830C2400S3	3	11.4	2400	27.36	14	75	XT60U	Removable JST-XH	111	33	20	149
HP-G830C2400S4	4	15.2	2400	36.48	14	75	XT60U	Removable JST-XH	109	33	26	189
HP-G830C2800S2	2	7.6	2800	21.28	12	100	XT60U	Removable JST-XH	109	34	16	128
HP-G830C2800S3	3	11.4	2800	31.92	12	100	XT60U	Removable JST-XH	111	34	23	181
HP-G830C2800S4	4	15.2	2800	42.56	12	100	XT60U	Removable JST-XH	110	34	31	242
HP-G830C2800S6	6	22.8	2800	63.84	12	100	XT60U	Removable JST-XH	110	34	46	357
HP-G830C3300S3	3	11.4	3300	37.62	12	120	none	Removable JST-XH	140	43	16	208
HP-G830C3300S4	4	15.2	3300	50.16	12	120	none	Removable JST-XH	140	43	20	266
HP-G830C3300S6	6	22.8	3300	75.24	12	120	none	Removable JST-XH	140	43	30	399
HP-G830C3650S3	3	11.4	3650	41.61	12	120	none	Removable JST-XH	143	43	18	235
HP-G830C3650S4	4	15.2	3650	55.48	12	120	none	Removable JST-XH	143	43	24	307
HP-G830C3650S6	6	22.8	3650	83.22	12	120	none	Removable JST-XH	143	43	35	451
HP-G830C4400S3	3	11.4	4400	50.16	10	120	none	Removable JST-XH	141	43	22	284
HP-G830C4400S4	4	15.2	4400	66.88	10	120	none	Removable JST-XH	141	43	28	368
HP-G830C4400S6	6	22.8	4400	100.32	10	120	none	Removable JST-XH	141	43	42	535
HP-G830C5200S3	3	11.4	5200	59.28	10	120	none	Removable JST-XH	141	43	26	330
HP-G830C5200S4	4	15.2	5200	79.04	10	120	none	Removable JST-XH	141	43	33	428
HP-G830C5200S6	6	22.8	5200	118.56	10	120	none	Removable JST-XH	141	43	49	626
HP-G830C10000S6	6	22.8	10000	228	10	120	none	Removable JST-XH	143	43	99	1233

The all new Hyperion G8 Lightweight LiPo Battery line offers the highest quality and highest energy-density cell available today.

The new Silicon-Graphene formula operates at both 4.35v High-Voltage, and 4.2v Standard Voltage. Our G8 cells last longer and are less prone to puffing when compared to other brands.

## Hyperion G8 Si-Graphene Lightweight LiPo (4.35 / 4.2V) - Specifications

### 45C/90C Air Series

PART NUMBER	Series Cells S	Nominal Voltage (V)	Capacity (mAh)	Watt Hour Rating (WHr)	Output Wire AWG	Wire Length (mm)	Output Wire Connector	Balance Connector	Length mm	Width mm	Height mm	Weight grams
HP-G845C0900S2	2	7.6	900	6.84	18	50	XT30U	Removable JST-XH	82	25	14	52
HP-G845C0900S3	3	11.4	900	10.26	18	50	XT30U	Removable JST-XH	82	25	20	75
HP-G845C0900S4	4	15.2	900	13.68	18	50	XT30U	Removable JST-XH	82	25	26	99
HP-G845C1200S2	2	7.6	1200	9.12	14	50	XT60U	Removable JST-XH	75	34	15	72
HP-G845C1200S3	3	11.4	1200	13.68	14	50	XT60U	Removable JST-XH	75	34	21	105
HP-G845C1200S4	4	15.2	1200	18.24	14	50	XT60U	Removable JST-XH	75	34	28	135
HP-G845C1400S2	2	7.6	1400	10.64	14	50	XT60U	Removable JST-XH	75	34	16	80
HP-G845C1400S3	3	11.4	1400	15.96	14	50	XT60U	Removable JST-XH	75	34	23	116
HP-G845C1400S4	4	15.2	1400	21.28	14	50	XT60U	Removable JST-XH	75	34	31	149
HP-G845C1800S3	3	11.4	1800	20.52	14	75	XT60U	Removable JST-XH	97	33	21	138
HP-G845C1800S4	4	15.2	1800	27.36	14	75	XT60U	Removable JST-XH	94	33	28	180
HP-G845C2400S2	2	7.6	2400	18.24	14	75	XT60U	Removable JST-XH	110	34	16	124
HP-G845C2400S3	3	11.4	2400	27.36	12	75	XT60U	Removable JST-XH	112	34	23	182
HP-G845C2400S4	4	15.2	2400	36.48	12	75	XT60U	Removable JST-XH	110	34	31	242
HP-G845C2400S6	6	22.8	2400	54.72	12	75	XT60U	Removable JST-XH	110	34	46	359
HP-G845C2800S2	2	7.6	2800	21.28	12	100	XT60U	Removable JST-XH	110	33	18	144
HP-G845C2800S3	3	11.4	2800	31.92	12	100	XT60U	Removable JST-XH	112	33	27	210
HP-G845C2800S4	4	15.2	2800	42.56	12	100	XT60U	Removable JST-XH	110	33	37	275
HP-G845C3300S3	3	11.4	3300	37.62	12	120	none	Removable JST-XH	140	43	19	245
HP-G845C3300S4	4	15.2	3300	50.16	12	120	none	Removable JST-XH	140	43	25	321
HP-G845C3300S6	6	22.8	3300	75.24	12	120	none	Removable JST-XH	140	43	37	474
HP-G845C3650S3	3	11.4	3650	41.61	12	120	none	Removable JST-XH	140	43	21	268
HP-G845C3650S4	4	15.2	3650	55.48	12	120	none	Removable JST-XH	140	43	27	350
HP-G845C3650S6	6	22.8	3650	83.22	12	120	none	Removable JST-XH	140	43	40	515
HP-G845C4400S3	3	11.4	4400	50.16	10	120	none	Removable JST-XH	142	43	25	328
HP-G845C4400S4	4	15.2	4400	66.88	10	120	none	Removable JST-XH	142	43	33	428
HP-G845C4400S6	6	22.8	4400	100.32	10	120	none	Removable JST-XH	142	43	49	632
HP-G845C5200S3	3	11.4	5200	59.28	10	120	none	Removable JST-XH	165	49	25	406
HP-G845C5200S4	4	15.2	5200	79.04	10	120	none	Removable JST-XH	165	45	34	514
HP-G845C5200S6	6	22.8	5200	118.56	10	120	none	Removable JST-XH	165	45	50	762
HP-G845C6000S6	6	22.8	6000	136.8	10	120	none	Removable JST-XH	140	43	57	763

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## Hyperion G8 Si-Graphene Lightweight LiPo (4.35 / 4.2V) - Specifications

### 30C/60C HardCase Car Series

PART NUMBER	Series Cells S	Nominal Voltage (V)	Capacity (mAh)	Watt Hour Rating (WHr)	Output Wire AWG	Wire Length (mm)	Output Wire Connector	Balance Connector	Length mm	Width mm	Height mm	Weight grams
HP-G8HC30C4000S2	2	7.6	4000	30.4	none	none	4mm	none	96	47	25	190
HP-G8HC30C5200S2	2	7.6	5200	39.5	none	none	4mm	none	138	47	23	251
HP-G8HC30C9200S2	2	7.6	9200	69.9	none	none	4mm	none	138	47	25	330

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