

Hyperion G7 Si-Graphene HV 3.8V LiPo - Specifications

60 Cmax 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-G760C0220S1PH	1	3.8	220	0.8	none	none	PHR-2P	none	50	12	7	6
HP-G760C0220S1UM	1	3.8	220	0.8	none	none	PZ U-Micro	none	50	12	7	5
HP-G760C0330S2	2	7.6	330	2.5	20	80	JST	JST-XH	37	20	15	20
HP-G760C0330S2UMX	2	7.6	330	2.5	22	60	UMX	none	37	20	15	18
HP-G760C0600S1JS	1	3.8	600	2.3	20	30	JST	none	41	25	9	15
HP-G760C0600S2XT	2	7.6	600	4.6	18	75	XT30U	JST-XH	62	18	15	32
HP-G760C0600S3XT	3	11.4	600	6.8	18	75	XT30U	JST-XH	66	18	21	47
HP-G760C0900S2	2	7.6	900	6.8	18	75	XT30U	JST-XH	75	26	13	50
HP-G760C0900S3	3	11.4	900	10.3	18	75	XT30U	JST-XH	77	26	18	72
HP-G760C1200S2	2	7.6	1200	9.1	16	75	XT60U	JST-XH	68	35	13	64
HP-G760C1200S3	3	11.4	1200	13.7	16	75	XT60U	JST-XH	71	35	19	93
HP-G760C1400S2	2	7.6	1400	10.6	16	75	XT60U	JST-XH	68	34	15	72
HP-G760C1400S3	3	11.4	1400	16	16	75	XT60U	JST-XH	70	34	22	104
HP-G760C1800S2	2	7.6	1800	13.7	14	75	XT60U	JST-XH	88	33	14	88
HP-G760C1800S3	3	11.4	1800	20.5	14	75	XT60U	JST-XH	90	33	21	129
HP-G760C1800S4	4	15.2	1800	27.4	14	75	XT60U	JST-XH	90	34	27	168
HP-G760C1820S6	6	22.8	1820	41.5	14	75	XT60U	JST-XH	106	35	33	256
HP-G760C2400S2	2	7.6	2400	18.2	14	75	XT60U	JST-XH	104	33	15	112
HP-G760C2400S3	3	11.4	2400	27.4	14	75	XT60U	JST-XH	105	34	22	163
HP-G760C2400S4	4	15.2	2400	36.5	14	75	XT60U	JST-XH	105	34	29	216
HP-G760C2800S2	2	7.6	2800	21.3	12	100	XT60U	JST-XH	103	34	18	138
HP-G760C2800S3	3	11.4	2800	31.9	12	100	XT60U	JST-XH	105	35	26	200
HP-G760C2800S4	4	15.2	2800	42.6	12	100	XT60U	JST-XH	104	35	34	259
HP-G760C2800S5	5	19	2800	53.2	12	100	XT60U	JST-XH	105	35	42	320
HP-G760C2800S6	6	22.8	2800	63.8	12	100	XT60U	JST-XH	106	35	50	382
HP-G760C3650S2	2	7.6	3650	27.7	12	120	none	JST-XH	133	42	14	173
HP-G760C3650S3	3	11.4	3650	41.6	12	120	none	JST-XH	135	42	20	250
HP-G760C3650S4	4	15.2	3650	55.5	12	120	none	JST-XH	135	42	26	327
HP-G760C3650S5	5	19	3650	69.4	12	120	none	JST-XH	138	43	34	409
HP-G760C3650S6	6	22.8	3650	83.2	12	120	none	JST-XH	142	43	39	483
HP-G760C4400S2	2	7.6	4400	33.4	10	120	none	JST-XH	134	43	16	211
HP-G760C4400S3	3	11.4	4400	50.2	10	120	none	JST-XH	135	43	24	309
HP-G760C4400S4	4	15.2	4400	66.9	10	120	none	JST-XH	137	43	32	403
HP-G760C4400S5	5	19	4400	83.6	10	120	none	JST-XH	137	43	39	493
HP-G760C4400S6	6	22.8	4400	100.3	10	120	none	JST-XH	137	43	47	591
HP-G760C4400S7	7	26.6	4400	117	10	120	none	JST-XH	138	43	54	681
HP-G760C5200S2	2	7.6	5200	39.5	10	120	none	JST-XH	134	43	20	250
HP-G760C5200S3	3	11.4	5200	59.3	10	120	none	JST-XH	136	42	29	352
HP-G760C5200S4	4	15.2	5200	79	10	120	none	JST-XH	145	42	39	479
HP-G760C5200S5	5	19	5200	98.8	10	120	none	JST-XH	138	43	46	536
HP-G760C5200S6	6	22.8	5200	118.6	10	120	none	JST-XH	137	43	56	700
HP-G760C5200S7	7	26.6	5200	138.3	10	120	none	JST-XH	137	43	65	792
HP-G760C10000S6	6	22.8	10000	228	10	120	none	JST-XH	136	42	111	1349

The G7 combines quality Graphene substrate with a Silicon metalloid to produce a Lithium battery that is uncompromised in performance and reliability. Hyperion's proprietary Si-Graphene additive has been shown to be less prone to puffing than standard Silicon-only LiPo's.

This new 2017 Hyperion chemistry unleashes a new-era of potential for all RC applications, such as Quad Racing, 3D Aerobatics, and even DIY/Industrial applications as-well.

Hyperion G7 Si-Graphene HV 3.8V LiPo - Specifications

75 Cmax Air Series

PART NUMBER	Series Cells	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-G775C0600S2XT	2	7.6	600	4.6	18	75	XT30U	JST-XH	62	18	16	34
HP-G775C0600S3XT	3	11.4	600	6.8	18	75	XT30U	JST-XH	65	18	23	49
HP-G775C0900S3	3	11.4	900	10.3	18	75	XT30U	JST-XH	75	25	19	72
HP-G775C0900S4	4	15.2	900	13.7	18	75	XT30U	JST-XH	77	26	25	95
HP-G775C1200S3	3	11.4	1200	13.7	14	60	XT60U	JST-XH	70	34	20	96
HP-G775C1200S4	4	15.2	1200	18.2	14	60	XT60U	JST-XH	70	34	26	126
HP-G775C1400S3	3	11.4	1400	16	14	60	XT60U	JST-XH	70	34	23	108
HP-G775C1400S4	4	15.2	1400	21.3	14	60	XT60U	JST-XH	75	34	30	143
HP-G775C1700S6	6	22.8	1700	38.8	14	75	XT60U	JST-XH	106	35	33	256
HP-G775C1800S2	2	7.6	1800	13.7	14	75	XT60U	JST-XH	88	33	15	94
HP-G775C1800S3	3	11.4	1800	20.5	14	75	XT60U	JST-XH	90	33	22	136
HP-G775C1800S4	4	15.2	1800	27.4	14	75	XT60U	JST-XH	88	33	29	176
HP-G775C2400S2	2	7.6	2400	18.2	12	75	XT60U	JST-XH	104	34	16	126
HP-G775C2400S3	3	11.4	2400	27.4	12	75	XT60U	JST-XH	105	34	24	181
HP-G775C2400S4	4	15.2	2400	36.5	12	75	XT60U	JST-XH	106	34	32	238
HP-G775C2400S5	5	19	2400	45.6	12	75	XT60U	JST-XH	106	34	39	295
HP-G775C2400S6	6	22.8	2400	54.7	12	75	XT60U	JST-XH	106	34	46	351
HP-G775C2800S2	2	7.6	2800	21.3	12	100	XT60U	JST-XH	102	34	19	145
HP-G775C2800S3	3	11.4	2800	31.9	12	100	XT60U	JST-XH	105	34	27	211
HP-G775C2800S4	4	15.2	2800	42.6	12	100	XT60U	JST-XH	105	34	36	277
HP-G775C2800S5	5	19	2800	53.2	12	100	XT60U	JST-XH	105	34	45	340
HP-G775C2800S6	6	22.8	2800	63.8	12	100	XT60U	JST-XH	105	34	54	408
HP-G775C3650S2	2	7.6	3650	27.7	12	120	none	JST-XH	133	43	15	182
HP-G775C3650S3	3	11.4	3650	41.6	12	120	none	JST-XH	135	43	21	270
HP-G775C3650S4	4	15.2	3650	55.5	12	120	none	JST-XH	137	43	28	352
HP-G775C3650S5	5	19	3650	69.4	12	120	none	JST-XH	137	43	35	428
HP-G775C3650S6	6	22.8	3650	83.2	12	120	none	JST-XH	137	43	42	510
HP-G775C4400S2	2	7.6	4400	33.4	10	120	none	JST-XH	133	43	17	224
HP-G775C4400S3	3	11.4	4400	50.2	10	120	none	JST-XH	134	43	25	325
HP-G775C4400S4	4	15.2	4400	66.9	10	120	none	JST-XH	136	43	33	423
HP-G775C4400S5	5	19	4400	83.6	10	120	none	JST-XH	137	43	42	523
HP-G775C4400S6	6	22.8	4400	100.3	10	120	none	JST-XH	137	43	49	625
HP-G775C4400S7	7	26.6	4400	117	10	120	none	JST-XH	137	43	58	725
HP-G775C5200S2	2	7.6	5200	39.5	10	120	none	JST-XH	160	45	18	262
HP-G775C5200S3	3	11.4	5200	59.3	10	120	none	JST-XH	162	48	26	402
HP-G775C5200S4	4	15.2	5200	79	10	120	none	JST-XH	162	45	34	512
HP-G775C5200S5	5	19	5200	98.8	10	120	none	JST-XH	162	48	43	631
HP-G775C5200S6	6	22.8	5200	118.6	10	120	none	JST-XH	162	45	51	740
HP-G775C5200S7	7	26.6	5200	138.3	10	120	none	JST-XH	162	49	58	891

The G7 combines quality Graphene substrate with a Silicon metalloids to produce a Lithium battery that is uncompromised in performance and reliability. Hyperion's proprietary Si-Graphene additive has been shown to be less prone to puffing than standard Silicon-only LiPo's.

This new 2017 Hyperion chemistry unleashes a new-era of potential for all RC applications, such as Quad Racing, 3D Aerobatics, and even DIY/Industrial applications as-well.

Hyperion G7 Si-Graphene HV 3.8V LiPo - Specifications

90 Cmax 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-G790C0900S2	2	7.6	900	6.8	18	75	XT30U	JST-XH	74	25	14	53
HP-G790C0900S3	3	11.4	900	10.3	18	75	XT30U	JST-XH	81	25	20	77
HP-G790C0900S4	4	15.2	900	13.7	18	75	XT30U	JST-XH	76	25	26	101
HP-G790C1200S2	2	7.6	1200	9.1	14	75	XT60U	JST-XH	67	34	15	73
HP-G790C1200S3	3	11.4	1200	13.7	14	75	XT60U	JST-XH	69	34	22	107
HP-G790C1200S4	4	15.2	1200	18.2	14	75	XT60U	JST-XH	70	34	29	137
HP-G790C1400S2	2	7.6	1400	10.6	14	75	XT60U	JST-XH	68	34	17	82
HP-G790C1400S3	3	11.4	1400	16	14	75	XT60U	JST-XH	76	34	25	122
HP-G790C1400S4	4	15.2	1400	21.3	14	75	XT60U	JST-XH	70	34	33	155
HP-G790C1800S2	2	7.6	1800	13.7	14	75	XT60U	JST-XH	92	38	20	96
HP-G790C1800S3	3	11.4	1800	20.5	14	75	XT60U	JST-XH	95	38	27	139
HP-G790C1800S4	4	15.2	1800	27.4	14	75	XT60U	JST-XH	95	39	34	183
HP-G790C2400S2	2	7.6	2400	18.2	12	75	XT60U	JST-XH	103	34	17	128
HP-G790C2400S3	3	11.4	2400	27.4	12	75	XT60U	JST-XH	111	34	24	187
HP-G790C2400S4	4	15.2	2400	36.5	12	75	XT60U	JST-XH	108	34	33	281
HP-G790C2400S5	5	19	2400	45.6	12	75	XT60U	JST-XH	106	34	41	302
HP-G790C2400S6	6	22.8	2400	54.7	12	75	XT60U	JST-XH	106	34	48	361
HP-G790C2800S2	2	7.6	2800	21.3	12	100	XT60U	JST-XH	105	33	19	147
HP-G790C2800S3	3	11.4	2800	31.9	12	100	XT60U	JST-XH	106	34	28	213
HP-G790C2800S4	4	15.2	2800	42.6	12	100	XT60U	JST-XH	109	33	37	280
HP-G790C2800S5	5	19	2800	53.2	12	100	XT60U	JST-XH	106	34	46	346
HP-G790C2800S6	6	22.8	2800	63.8	12	100	XT60U	JST-XH	105	34	56	414
HP-G790C3650S2	2	7.6	3650	27.7	12	120	none	JST-XH	133	43	14	186
HP-G790C3650S3	3	11.4	3650	41.6	12	120	none	JST-XH	135	43	21	274
HP-G790C3650S4	4	15.2	3650	55.5	12	120	none	JST-XH	137	43	29	357
HP-G790C3650S5	5	19	3650	69.4	12	120	none	JST-XH	137	43	35	437
HP-G790C3650S6	6	22.8	3650	83.2	12	120	none	JST-XH	138	43	42	530
HP-G790C4400S2	2	7.6	4400	33.4	10	120	none	JST-XH	133	42	18	231
HP-G790C4400S3	3	11.4	4400	50.2	10	120	none	JST-XH	136	43	27	333
HP-G790C4400S4	4	15.2	4400	66.9	10	120	none	JST-XH	137	43	36	440
HP-G790C4400S5	5	19	4400	83.6	10	120	none	JST-XH	136	43	44	538
HP-G790C4400S6	6	22.8	4400	100.3	10	120	none	JST-XH	136	43	53	641
HP-G790C4400S7	7	26.6	4400	117	10	120	none	JST-XH	136	43	61	745
HP-G790C5200S2	2	7.6	5200	39.5	10	120	none	JST-XH	159	45	19	275
HP-G790C5200S3	3	11.4	5200	59.3	10	120	none	JST-XH	162	48	28	420
HP-G790C5200S4	4	15.2	5200	79	10	120	none	JST-XH	160	45	37	538
HP-G790C5200S5	5	19	5200	98.8	10	120	none	JST-XH	159	48	45	679
HP-G790C5200S6	6	22.8	5200	118.6	10	120	none	JST-XH	160	45	54	794
HP-G790C5200S7	7	26.6	5200	138.3	10	120	none	JST-XH	161	49	63	945

The G7 combines quality Graphene substrate with a Silicon metalloid to produce a Lithium battery that is uncompromised in performance and reliability. Hyperion's proprietary Si-Graphene additive has been shown to be less prone to puffing than standard Silicon-only LiPo's.

This new 2017 Hyperion chemistry unleashes a new-era of potential for all RC applications, such as Quad Racing, 3D Aerobatics, and even DIY/Industrial applications as-well.

Hyperion G7 Si-Graphene HV 3.8V LiPo - Specifications

60 Cmax HardCase Car Series

PART NUMBER	Series Cells	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-G7HC60C4000S2	2	7.6	4000	30.4	none	none	4mm	none	96	47	25	187
HP-G7HC60C5200S2	2	7.6	5200	39.5	none	none	4mm	none	138	47	23	251
HP-G7HC60C9200S2	2	7.6	9200	69.9	none	none	4mm	none	138	47	25	329

The G7 combines quality Graphene substrate with a Silicon metalloïd to produce a Lithium battery that is uncompromised in performance and reliability. Hyperion's proprietary Si-Graphene additive has been shown to be less prone to puffing than standard Silicon-only LiPo's.

This new 2017 Hyperion chemistry unleashes a new-era of potential for all RC applications, such as Quad Racing, 3D Aerobatics, and even DIY/Industrial applications as-well.