

Battery For Hyperloop

Item	Description	Max cont. discharge	Burst (3Sec)	Dimensions H x W x L (mm)	Weight (g)	Energy Density Wh/kg
EP773462HL	3.7V 1300mAh 1cell	100C	150C	8.6x35x68	32.6	178.00
EP794458HL	3.7V 1600mAh 1cell	100C	150C	8.9x31x96	40.7	145.50
EP854458HL	3.7V 1800mAh 1cell	100C	150C	8.9x31x96	44	151.40
EP843496HL	3.7V 2200mAh 1cell	80C	140C	9.3x35x101	58	140.00
EP6838120HL	3.7V 2600mAh 1cell	80C	140C	7.7x39x126	66	145.80
EP6743129HL	3.7V 3300mAh 1cell	70C	120C	7.6x45x136	81.6	149.60
EP7743129HL	3.7V 3700mAh 1cell	70C	120C	8.9x45x136	95	144.10
EP7545148HL	3.7V 4400mAh 1cell	70C	120C	8.4x46x155	111	146.60
EP8645148HL	3.7V 5000mAh 1cell	70C	120C	9.6x46x155	126	146.80
EP8745160HL	3.7V 5100mAh 1cell	100C	150C	8.7x48x160	127.3	148.2
EP9545148HL	3.7V 5500mAh 1cell	70C	120C	10.5x46x155	129.5	157.10
EP703462XP	3.7V 1300mAh 1cell	40C	80C	8x35x68	31.5	152.70
EP523496XP	3.7V 1450mAh 1cell	40C	80C	6x35x102	37	145.00
EP633496XP	3.7V 1800mAh 1cell	40C	80C	7.2x35x102	43.5	153.10
EP6838110XP	3.7V 2600mAh 1cell	40C	80C	7.6x39x116	64.5	149.10
EP6843129XP	3.7V 3300mAh 1cell	40C	80C	6.8x44x136	76	160.70
EP7543129XP	3.7V 3700mAh 1cell	40C	80C	8.3x44x136	89	153.80
EP7545148XP	3.7V 4500mAh 1cell	40C	80C	8.3x46x156	105	158.60
EP8545148XP	3.7V 5000mAh 1cell	40C	80C	9.3x46x152	119	155.50
EP8345148XP	3.7V 5500mAh 1cell	40C	80C	9.3x46x152	124	164.10
EP8245148SP	3.7V 5800mAh 1cell	25C	50C	8.2x45x148	120.40	178
EP8845148SP	3.7V 6300mAh 1cell	35C	60C	8.7x45x148	126.00	185
EP8066185SP	3.7V 10000mAh 1cell	25C	50C	8.0x64x188	214.00	173
EPA070170SP	3.7V 12000mAh 1cell	25C	50C	9.9x69x168	240.00	185
EP9066220SP	3.7v 14000mAh 1cell	30C	60C	8.8*67*220	295	176
EP9588185SP	3.7V 16000mAh 1cell	25C	50C	9.5*87*187	338	175
EPB096190SP	3.7V 22000mAh 1cell	25C	50C	10.7*96*189	426	191

The cell can achieve constant charging of 5C and peak charging of 10C for 3S for fields with low requirements of cycle life and KERS systems.

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