



ENOV (HUIZHOU) NEW ENERGY TECHNOLOGY CO., LTD

UAV DRONE BATTERY

PRODUCT DATA SHEET

EXTRA HIGH ENERGY SEMI-SOLID BATTERY (EXE)
HIGH VOLTAGE LI-PO BATTERY (EHV)
HIGH DISCHARGE LI-PO BATTERY (HPD)
HIGH DISCHARGE LI-PO BATTERY (HPD)-FPV
HIGH DISCHARGE CYLINDRICAL BATTERY (HPC)-FPV



EXTRA HIGH ENERGY SEMI-SOLID BATTERY (EXE)

PRODUCT CHARACTERISTICS

- Ultralight, Capacity Increase 20%+
- Ultra-high Energy Density 320Wh/kg+
- Cont. Discharge, 3C+
- Burst Discharge 10C+
- Semi-solid Polymer
- Wide temperature range work well form: -20°C to 60°C



SPECIFICATIONS



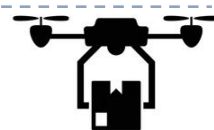
Model	Capacity	Energy	Cont. discharge current	Max discharge current (A/0.3S)	Dimension (L*W*H) mm	Weight (kg)	Energy density (Wh/kg)
EN-18A022I-EXE	18000mAh 21.9V 6S1P	394.2Wh	54A/3C	180A/10C	184*77*51	1.47kg	268Wh/kg
EN-18A043H-EXE	18000mAh 43.8V 12S1P	788.4Wh	54A/3C	180A/10C	184*77*99	2.74kg	288Wh/kg
EN-18A051A-EXE	18000mAh 51.1V 14S1P	919.8Wh	54A/3C	180A/10C	184*77*115	3.17kg	291Wh/kg
EN-25A022I-EXE	25000mAh 21.9V 6S1P	547.5Wh	75A/3C	250A/10C	184*77*68	1.97kg	278Wh/kg
EN-25A043H-EXE	25000mAh 43.8V 12S1P	1095Wh	75A/3C	250A/10C	184*77*132	3.74kg	293Wh/kg
EN-25A051A-EXE	25000mAh 51.1V 14S1P	1277.5Wh	75A/3C	250A/10C	184*77*154	4.33kg	296Wh/kg
EN-30A022I-EXE	30000mAh 21.9V 6S1P	657Wh	90A/3C	300A/10C	200*91*62	2.25kg	292Wh/kg
EN-30A043H-EXE	30000mAh 43.8V 12S1P	1314Wh	90A/3C	300A/10C	200*91*119	4.3kg	306Wh/kg
EN-30A051A-EXE	30000mAh 51.1V 14S1P	1533Wh	90A/3C	300A/10C	200*91*138	4.99kg	308Wh/kg
EN-36A022I-EXE	36000mAh 21.9V 6S1P	788.4Wh	108A/3C	360A/10C	200*91*72	2.63kg	300Wh/kg
EN-36A043H-EXE	36000mAh 43.8V 12S1P	1576.8Wh	108A/3C	360A/10C	200*91*140	5.06kg	312Wh/kg
EN-36A051A-EXE	36000mAh 51.1V 14S1P	1839.6Wh	108A/3C	360A/10C	200*91*162	5.87kg	314Wh/kg
EN-50A022I-EXE	50000mAh 21.9V 6S2P	1095Wh	150A/3C	500A/10C	184*76*132	3.74kg	293Wh/kg
EN-50A043H-EXE	50000mAh 43.8V 12S2P	2190Wh	150A/3C	500A/10C	184*77*261 184*155*131	7.28kg	301Wh/kg
EN-50A051A-EXE	50000mAh 51.1V 14S2P	2555Wh	150A/3C	500A/10C	184*77*304 184*155*152	8.46kg	303Wh/kg
EN-50A065G-EXE	50000mAh 65.7V 18S2P	3285Wh	150A/3C	500A/10C	187*77*400 187*153*201	11.62kg	283Wh/kg
EN-60A043H-EXE	60000mAh 43.8V 12S2P	2628Wh	180A/3C	600A/10C	206*91*232 206*180*117	8.81kg	299Wh/kg
EN-60A065G-EXE	60000mAh 65.7V 18S2P	3942Wh	180A/3C	600A/10C	206*91*346 206*180*174	13.31kg	297Wh/kg
EN-75A043H-EXE	75000mAh 43.8V 12S3P	3285Wh	225A/3C	750A/10C	187*77*400 187*152*201	11.62kg	283Wh/kg
EN-75A065G-EXE	75000mAh 65.7V 18S3P	4927.5Wh	225A/3C	750A/10C	187*78*598 187*152*297	17.13kg	288Wh/kg
EN-90A043H-EXE	90000mAh 43.8V 12S3P	3942Wh	270A/3C	900A/10C	206*91*346 206*180*174	13.31kg	297Wh/kg
EN-90A065G-EXE	90000mAh 65.7V 18S3P	5913Wh	270A/3C	900A/10C	206*92*517 206*180*257.5	19.67kg	301Wh/kg

—OEM or ODM is available

HIGH VOLTAGE LI-PO BATTERY (EHV)

PRODUCT CHARACTERISTICS

- High Discharge Voltage Platform 3.9V
- High Discharge,C-rate 10C+
- High Energy Density 260Wh/kg+
- Wide temperature range work well form: -20°C to 60°C
- Support 2C fast charging: complete charging within 30 minutes



SPECIFICATIONS

Model	Capacity	Energy	Cont. discharge current	Max discharge current (A/0.3S)	Dimension (L*W*H) mm	Weight (kg)	Energy density (Wh/kg)
EN-25A023A-EHV	25000mAh 23.1V 6S 1P	577.5Wh	250A/10C	500A/20C	205*93*67	2.54kg	228Wh/kg
EN-25A046B-EHV	25000mAh 46.2V 12S1P	1155Wh	250A/10C	500A/20C	205*93*130	4.88kg	237Wh/kg
EN-25A053I-EHV	25000mAh 53.9V 14S1P	1347.5Wh	250A/10C	500A/20C	205*93*151	5.66kg	239Wh/kg
EN-30A023D-EHV	30000mAh 23.4V 6S1P	702Wh	300A/10C	600A/20C	208*101*70	2.87kg	245Wh/kg
EN-30A046H-EHV	30000mAh 46.8V 12S1P	1404Wh	300A/10C	600A/20C	208*101*136	5.54kg	254Wh/kg
EN-30A054F-EHV	30000mAh 54.6V 14S1P	1638Wh	300A/10C	600A/20C	208*101*158	6.43kg	255Wh/kg
EN-32A023D-EHV	32000mAh 23.4V 6S1P	748.8Wh	300A/10C	600A/20C	222*101*70	3.04kg	246Wh/kg
EN-32A046H-EHV	32000mAh 46.8V 12S1P	1497.6Wh	320A/10C	640A/20C	222*101*136	5.89kg	255Wh/kg
EN-32A054F-EHV	32000mAh 54.6V 14S1P	1747.2Wh	320A/10C	640A/20C	222*101*158	6.84kg	256Wh/kg
EN-50A023A-EHV	50000mAh 23.1V 6S2P	1155Wh	500A/10C	1000A/20C	205*93*130	4.88kg	237Wh/kg
EN-50A046B-EHV	50000mAh 46.2V 12S2P	2310Wh	500A/10C	1000A/20C	205*93*256 205*185*128	9.56kg	242Wh/kg
EN-50A053I-EHV	50000mAh 53.9V 14S2P	2695Wh	500A/10C	1000A/20C	205*93*298 205*185*149	11.12kg	243Wh/kg
EN-64A046H-EHV	64000mAh 46.8V 12S2P	2995Wh	640A/10C	1280A/20C	222*101*268 222*200*135	12.18kg	246Wh/kg
EN-64A070B-EHV	64000mAh 70.2V 18S2P	4493Wh	640A/10C	1280A/20C	222*101*400 222*200*201	18.06kg	249Wh/kg
EN-60A046H-EHV	60000mAh 46.8V 12S2P	2808Wh	600A/10C	1200A/20C	208*101*269 208*200*137	10.88kg	259Wh/kg
EN-60A070B-EHV	60000mAh 70.2V 18S2P	4212Wh	600A/10C	1200A/20C	208*101*401 208*200*203	16.22kg	260Wh/kg
EN-75A046B-EHV	75000mAh 46.2V 12S3P	3465Wh	750A/10C	1200A/20C	205*93*383 205*185*194	14.24kg	244Wh/kg
EN-75A069C-EHV	75000mAh 69.3V 18S3P	5197.5Wh	750A/10C	1200A/20C	205*93*572 205*185*194	21.26kg	245Wh/kg
EN-90A046H-EHV	90000mAh 46.8V 12S3P	4212Wh	900A/10C	1200A/20C	208*101*396 208*200*187	16.22kg	260Wh/kg
EN-90A070B-EHV	90000mAh 70.2V 18S3P	6318Wh	900A/10C	1200A/20C	208*101*599 208*200*302	24.23kg	261Wh/kg

—OEM or ODM is available

HIGH DISCHARGE LI-PO BATTERY(HPD)

PRODUCT CHARACTERISTICS

- High Discharge C-rate , Bust up to 50C
- High Capacity, Long Endurance
- Wide temperature range work well form: -20°C to 60°C
- Strong deep discharge, 1C discharge DOD reaches 100%
- Support 2C fast charging: complete charging within 30 minutes



SPECIFICATIONS

Model	Capacity	Energy	Cont. discharge current	Max discharge current (A/0.3S)	Dimension (L*W*H) mm	Weight (kg)	Energy density (Wh/kg)
EN-12A022B-HPD	12000mAh 22.2V 6S1P	266.4Wh	300A/25C	600A/50C	179*73*65.2mm	1.82kg	147Wh/kg
EN-12A044D-HPD	12000mAh 44.4V 12S1P	532.8Wh	300A/25C	600A/50C	179*73*126.4mm	3.45kg	155Wh/kg
EN-16A022B-HPD	16000mAh 22.2V 6S1P	355.2Wh	128A/15C	288A/30C	182*77*73.6mm	2.16kg	165Wh/kg
EN-16A044D-HPD	16000mAh 44.4V 12S1P	710.4Wh	128A/15C	288A/30C	182*77*143.2mm	4.11kg	173Wh/kg
EN-22A022B-HPD	22000mAh 22.2V 6S1P	488.4Wh	176A/15C	330A/30C	201*99*68.8mm	2.8kg	175Wh/kg
EN-22A044D-HPD	22000mAh 44.4V 12S1P	976.8Wh	176A/15C	330A/30C	201*99*133.6mm	5.39kg	182Wh/kg
EN-22A051H-HPD	22000mAh 51.8V 14S1P	1139.6Wh	176A/15C	330A/30C	201*99*155.2mm	6.22kg	184Wh/kg
EN-27A022B-HPD	27000mAh 22.2V 6S1P	599.4Wh	216A/15C	405A/30C	224*101*70mm	3.29kg	183Wh/kg
EN-27A044D-HPD	27000mAh 44.4V 12S1P	1198.8Wh	216A/15C	405A/30C	224*101*136mm	6.38kg	189Wh/kg
EN-27A051H-HPD	27000mAh 51.8V 14S1P	1398.6Wh	216A/15C	405A/30C	224*101*158mm	7.37kg	190Wh/kg
EN-30A022B-HPD	30000mAh 22.2V 6S1P	666Wh	450A/15C	900A/30C	241*109*68.2mm	3.5kg	191Wh/kg
EN-30A046D-HPD	30000mAh 44.4V 12S1P	1332Wh	450A/15C	900A/30C	241*109*132.4mm	6.8kg	196Wh/kg
EN-30A053H-HPD	30000mAh 51.8V 14S1P	1554Wh	450A/15C	900A/30C	241*109*153.8mm	7.86kg	198Wh/kg
EN-44A022B-HPD	44000mAh 22.2V 6S2P	976.8Wh	176A/15C	330A/30C	201*99*133.6mm	5.39kg	182Wh/kg
EN-44A044D-HPD	44000mAh 44.4V 12S2P	1953.6Wh	176A/15C	330A/30C	201*99*263.2mm 201*200*135mm	10.48kg	187Wh/kg
EN-44A051H-HPD	44000mAh 51.8V 14S2P	2279.2Wh	176A/15C	330A/30C	201*99*306.4mm 201*200*156mm	12.15kg	188Wh/kg

—OEM or ODM is available



HIGH DISCHARGE LI-PO BATTERY(HPD)-FPV

PRODUCT CHARACTERISTICS

- High Discharge C -rate , Burst up to 150C+
- Safety and Stability
- Wide temperature range work well form: -20°C to 60°C
- Support 2C fast charging: complete charging within 30 minutes
- Strong deep discharge, 1C discharge DOD reaches 100%

SPECIFICATIONS



Model	Capacity	Energy	Cont. discharge current	Max discharge current (A/0.3S)	Dimension (L*W*H) mm	Weight (kg)	Energy density (Wh/kg)
EN-130011A-HPD	11.1V 1300mAh 3cell	14.43Wh	130A/100C	195A/150C	24.5*35*68	0.12	121
EN-130022B-HPD	22.2V 1300mAh 6cell	28.86Wh	130A/100C	195A/150C	46.5*36.5*70.5	0.22	132
EN-1A6D11A-HPD	11.1V 1600mAh 3cell	17.76Wh	160A/100C	240A/150C	25.5*45*67.5	0.16	111
EN-1A6D22B-HPD	22.2V 1600mAh 6cell	35.52Wh	160A/100C	240A/150C	49.4*45*67.5	0.31	115
EN-1A8D11A-HPD	11.1V 1800mAh 3cell	19.98Wh	180A/100C	270A/150C	24.9*44*68.5	0.16	125
EN-1A8D22B-HPD	22.2V 1800mAh 6cell	39.96Wh	180A/100C	270A/150C	48.2*44.5*68.5	0.29	138
EN-220011A-HPD	11.1V 2200mAh 3cell	24.42Wh	176A/80C	330A/150C	27.5*34.5*106	0.2	121
EN-220022B-HPD	22.2V 2200mAh 6cell	48.84Wh	176A/80C	330A/150C	49.4*35*106	0.37	132
EN-320011A-HPD	11.1V 3300mAh 3cell	36.63Wh	231A/70C	495A/150C	22.3*45*136	0.28	111
EN-320022B-HPD	22.2V 3300mAh 6cell	73.26Wh	231A/70C	495A/150C	42.6*45*136	0.53	115
EN-370011A-HPD	11.1V 3700mAh 3cell	41.07Wh	259A/70C	555A/150C	25.3*45*136	0.31	125
EN-370022B-HPD	22.2V 3700mAh 6cell	82.14Wh	259A/70C	555A/150C	49.6*45*136	0.6	138
EN-440011A-HPD	11.1V 4400mAh 3cell	48.84Wh	308A/70C	660A/150C	23.8*46*155	0.36	123
EN-440022B-HPD	22.2V 4400mAh 6cell	97.68Wh	308A/70C	660A/150C	47.1*46*156	0.7	132
EN-490011A-HPD	11.1V 5000mAh 3cell	55.5Wh	350A/70C	750A/150C	25.8*46*158.5	0.42	131
EN-490022B-HPD	22.2V 5000mAh 6cell	111Wh	350A/70C	750A/150C	50*46.5*158.5	0.79	139
EN-5A1A22B-HPD	22.2V 5100mAh 6cell	113.22Wh	510A/100C	765A/150C	54.8*46.8*166	0.68	133
EN-5A1A11A-HPD	11.1V 5100mAh 3cell	56.61Wh	510A/100C	765A/150C	28.2*46.8*166	0.42	137
EN-550011A-HPD	11.1V 5500mAh 3cell	61.05Wh	385A/70C	825A/150C	30.5*46*155	0.43	136
EN-550022B-HPD	22.2V 5500mAh 6cell	122.1Wh	385A/70C	825A/150C	60.5*46*156	0.83	140
EN-400011A-HPD	4000mAh 11.1V 3S1P	44.4Wh	140A/35C	420A/105C	136*46*28	0.31	133
EN-400014H-HPD	4000mAh 14.8V 4S1P	59.2Wh	140A/35C	420A/105C	136*46*36	0.4	141
EN-400022B-HPD	4000mAh 22.2V 6S1P	88.8Wh	140A/35C	420A/105C	136*46*52	0.58	167
EN-500011A-HPD	5000mAh 11.1V 3S1P	55.5Wh	175A/35C	525A/105C	136*46*33	0.4	135
EN-500014H-HPD	5000mAh 14.8V 4S1P	74Wh	175A/35C	525A/105C	136*46*43	0.52	142
EN-500022B-HPD	5000mAh 22.2V 6S1P	111Wh	175A/35C	525A/105C	136*46*63	0.76	148
EN-600011A-HPD	6000mAh 11.1V 3S1P	66.6Wh	210A/35C	630A/105C	155*51*30	0.47	142
EN-600014H-HPD	6000mAh 14.8V 4S1P	88.8Wh	210A/35C	630A/105C	155*51*39	0.62	144
EN-600022B-HPD	6000mAh 22.2V 6S1P	133.2Wh	210A/35C	630A/105C	155*51*57	0.91	147
EN-800011A-HPD	8000mAh 11.1V 3S1P	88.8Wh	280A/35C	840A/105C	166*62*30	0.59	151
EN-800014H-HPD	8000mAh 14.8V 4S1P	118.4Wh	280A/35C	840A/105C	166*62*39	0.78	152
EN-800022B-HPD	8000mAh 22.2V 6S1P	177.6Wh	280A/35C	840A/105C	166*62*57	1.15	155
EN-1A0011A-HPD	10000mAh 11.1V 3S1P	111Wh	250A/25C	750A/75C	166*62*33	0.68	164
EN-1A0014H-HPD	10000mAh 14.8V 4S1P	148Wh	250A/25C	750A/75C	166*62*43	0.9	165
EN-1A0022B-HPD	10000mAh 22.2V 6S1P	222Wh	250A/25C	750A/75C	166*62*63	1.33	167

—OEM or ODM is available



HIGH DISCHARGE CYLINDRICAL BATTERY(HPC) PRODUCT CHARACTERISTICS

- High Current Discharge&LowTemperature Rise
- Safety and Stability
- Wide temperature range work well form: -20°C to 60°C
- Support 2C fast charging: complete charging within 30 minutes
- Strong deep discharge, 1C discharge DOD reaches 100%

SPECIFICATIONS



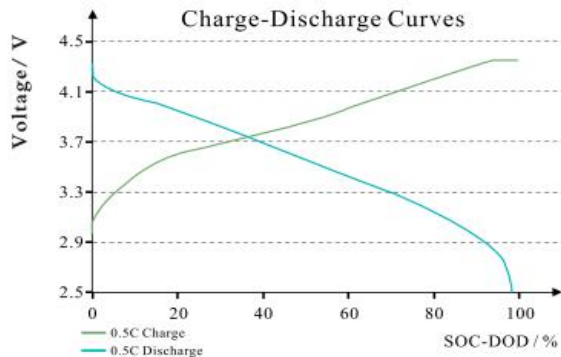
Model	Capacity	Energy	Cont. discharge current	Max discharge current (A/0.3S)	Dimension (L*W*H) mm	Weight (g)	Energy density (Wh/kg)
EN-400021F-HPC	4200mAh 21.6V 6S1P	90.72Wh	45A/10C	90A/20C	68*74*44mm	470g	199Wh/kg
EN-400028H-HPC	4200mAh 28.8V 8S1P	120.96Wh	45A/10C	90A/20C	89*74*44mm	610g	205Wh/kg
EN-500021F-HPC	5000mAh 21.6V 6S1P	108Wh	30A/10C	60A/20C	68*74*44mm	476g	234Wh/kg
EN-500028H-HPC	5000mAh 28.8V 8S1P	144Wh	50A/10C	100A/20C	89*74*44mm	618g	240Wh/kg
EN-800021F-HPC	8400mAh 21.6V 6S2P	181.44Wh	90A/10C	180A/20C	136*74*44mm	900g	208Wh/kg
EN-800028H-HPC	8400mAh 28.8V 8S2P	241.92Wh	90A/10C	180A/20C	178*74*44mm	1180g	211Wh/kg
EN-1A0021F-HPC	10000mAh 21.6V 6S2P	216Wh	100A/10C	200A/20C	136*74*44mm	912g	247Wh/kg
EN-1A0028H-HPC	10000mAh 28.8V 8S2P	288Wh	100A/10C	200A/20C	178*74*44mm	1196g	248Wh/kg

—OEM or ODM is available

BATTERY CELL PERFORMANCE TEST

◆ BASIC CHARGE AND DISCHARGE PERFORMANCE

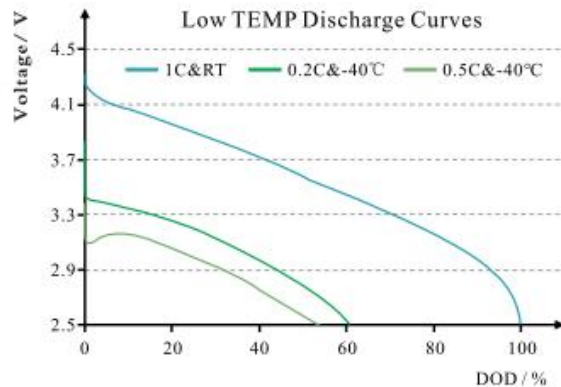
Test method: Under normal temperature, 0.5C constant current constant voltage charge to 4.35V, cut-off current 0.05C; Let it sit for 10min and then drain it to 2.5V at 0.5C.



Item	0.5C charging capacity /Ah	0.5C discharge capacity /Ah	Charge and discharge efficiency /%
Test value	32.1	31.6	98.5

◆ LOW TEMPERATURE DISCHARGE -40°C

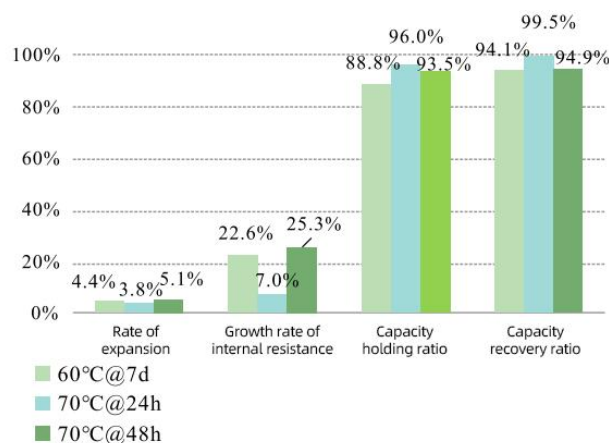
Test method: Under normal temperature, 0.5C constant current constant voltage charge to 4.35V, cut-off current 0.05C; At -40°C for 4~6h, and then at 0.2C, 0.5C constant discharge to 2.4V.



Temperat ure	Rate of multiplic ation	Capacit y/Ah	Median voltage /V	Capacity retention rate /%
RT	1C	31.65	3.569	100.00
-40°C	0.2C	19.82	3.103	62.62
-40°C	0.5C	18.43	2.939	58.23

◆ HIGH TEMPERATURE STORAGE

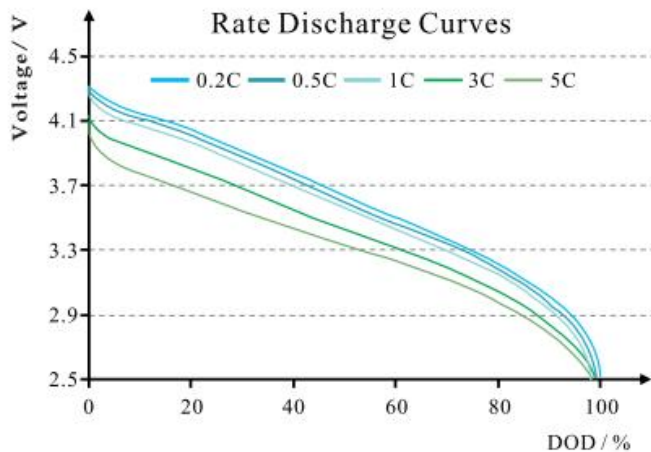
Test method: At room temperature, 0.5C constant current constant voltage charge to 4.2V, cut-off current 0.05C; After being stored at 60°C for 7d, 70°C for 24h and 70°C for 48h, the current was discharged to 3.0V at 1C. Then charge 1C at 0.5C, cycle 3 times, record ACR, thickness, capacity before and after storage.



BATTERY CELL PERFORMANCE TEST

◆ RATE DISCHARGE RT

Test method: Under normal temperature, 0.5C constant current and constant voltage charge to 4.35V, cut-off current 0.05C; Put it on for min, and then discharge it to 2.5V at 0.2C, 0.5C, 1C, 3C and 5C.

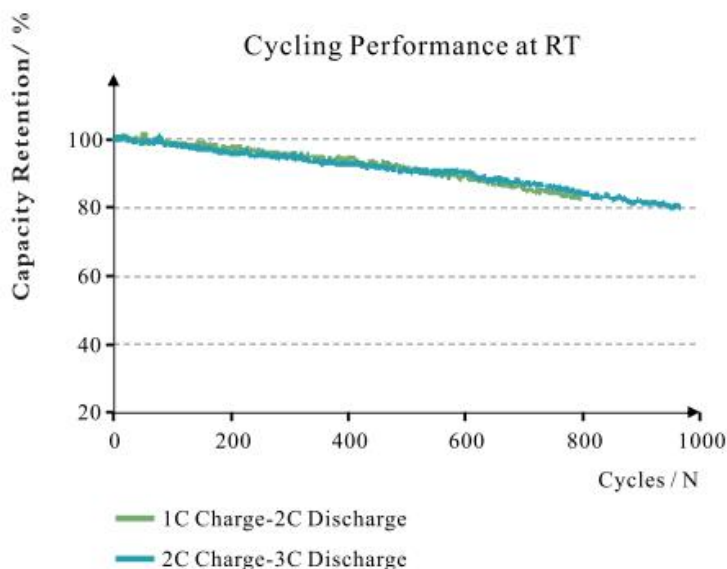


Rate of multiplication	Capacity /Ah	Median voltage /V	Capacity retention rate /%
0.2C	32.22	3.619	100.00
0.5C	31.88	3.603	98.9
1C	31.71	3.569	98.4
3C	31.93	3.430	99.1
5C	31.77	3.339	98.6

◆ LOOP PERFORMANCE RT

Test method a: Under normal temperature, 1C constant current and constant voltage charge to 4.35V, cut-off current 0.05C; leave for 15min, then 2C constant discharge to 2.75V, do cycle test.

Test method a: Under normal temperature, 2C constant current and constant voltage charge to 4.35V, cut-off current 0.05C; leave for 15min, then 3C constant discharge to 2.75V, do cycle test.



Cycle number	1C charge 2C discharge	2C charge 3C discharge
1	100.0	100.0
100	99.0	98.6
200	98.0	95.9
300	95.6	95.1
400	94.6	93.0
500	91.5	91.1
600	89.7	90.3
700	85.8	86.8
800	82.9	84.2
900	/	81.
1000	/	80.3(966th)

WARRANTY PERIOD OF CELL

Enov provides a one-year warranty on the battery (starting from the date of manufacture). During the warranty period, if there is a performance failure or complete failure of the battery caused by non-human, it is confirmed by our technical department that it is a quality problem such as raw material defects and production process defects, and there is no abnormal use such as private disassembly, improper storage (ambient temperature over 60°C or below -20°C), physical impact, liquid immersion, etc. Customers can apply for free replacement of new battery units of the same model through the official customer service channels with valid purchase vouchers and complete product serial number labels.

STORAGE AND SHIPMENT REQUIREMENT

Item	Requirement	Remark
Storage temperature	≤ 1 month: -20°C~45°C ≤ 3 month: -20°C~30°C ≤ 1 year: $23 \pm 2^\circ\text{C}$	The best temperature in shipment is $23 \pm 5^\circ\text{C}$
Humidity	$\leq 75\% \text{RH}$	/
Charged Capacity	50%-100%	Voltage 13.2-14.6V
1.The storage temperature should be controlled at -20°C~40°C, away from open flame, corrosive substances and humid environment. 2.Do not charge in a sealed, high temperature ($> 40^\circ\text{C}$) or low temperature ($< -5^\circ\text{C}$) environment to avoid abnormal reaction of the electrolyte. 3.Do not reverse connect the positive and negative terminals; otherwise, short circuit or device damage may occur. 4.If the volume of the lithium battery is smaller than that of the original battery, secure the battery using the provided base or foam to ensure stable installation. 5.When storing, it is important to avoid external vibrations and collisions as much as possible to avoid short circuits inside the battery or damage to the metal casing.		

USE WARNINGS AND CAUTIONS

WARNINGS!

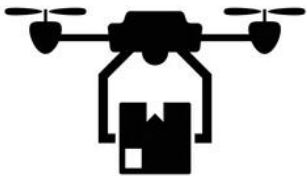
The cell will fire, explode or leak if not strictly observing this item described below.

- ◆ Do not immerse the cell in water or seawater, and keep the cell in a cool dry environment during stands by period.
- ◆ Do not mix using the cell with one-off cell (such as dry cell) or different performance together.
- ◆ Keep all batteries out of the reach of little children. Consult a doctor immediately if a cell is swallowed.
- ◆ Do not use or leave the cell near a heat source such as fire or heater
- ◆ When re-charging , use the cell charger specifically for that purpose.
- ◆ Do not reverse the positive (+) and negative (-) terminals.
- ◆ Do not connect the cell to an electrical outlet.
- ◆ Do not dispose the cell in fire or heat.
- ◆ Do not short-circuit the cell by directly connecting the positive (+) and negative (-) terminals with metal objects such as wire.
- ◆ Do not transport or store the cell together with metal objects such as necklaces, hairpins etc.
- ◆ Do not strike or throw the cell against hard surface.
- ◆ Do not directly solder the cell .
- ◆ Do not pierce the cell with a nail or other sharp object.
- ◆ Never disassembling the cell in any way.

CAUTIONS!

- ◆ Do not use or leave the cell at very high temperature (for example, at strong direct sunlight or in a vehicle in extremely hot weather). Otherwise, it can overheat or fire or its performance will be degenerate and its service life will be shortened.
- ◆ Do not use it in a location where static electricity is rich, otherwise, the safety devices may be damaged, causing a harmful situation.
- ◆ In case the electrolyte getting into the eyes due to the leakage of cell, do not rub the eyes! Rinse the eyes with clean running water, and seek medical attention immediately. Otherwise, it may injure eyes or cause a loss of sight.
- ◆ If the cell gives off an odor, generates heat, becomes discolored or deformed, or in anyway appear abnormal during use, recharging or storage, immediately remove it from the device or cell charger and place it in a contained vessel such as a metal box.
- ◆ In case the cell terminals are contaminated, clean the terminals with a dry cloth before use. Otherwise power failure or charge failure may occur due to the poor connection between the cell and the electronic circuitry of the instrument.
- ◆ Be aware discarded batteries may cause fire, 100%discharged the cell and tape the cell terminals to insulate them before disposal.

APPLICATION SCENARIO

		
EXPLORATION UAV	eVTOL	PLANT PROTECTION UAV
		
LOGISTICS TRANSPORT UAV	MAPPING UAV	FPV UAV

CERTIFICATION

				
ISO 14001	ISO 9001	ROHS	CE	FC

CONTACT US



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