



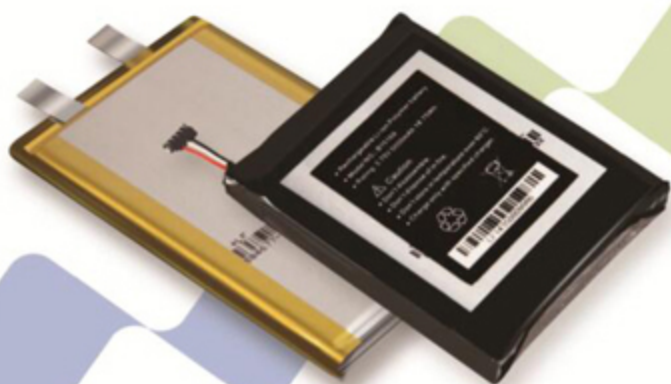
广州市虎头实业有限公司  
Guangzhou Tiger Head Industrial Co.,Ltd.

### 产品型号列表 Model List

NO	Model	T Max	W Max	L Max	Cap. min.	Cap. Typ.	Vworking	IMP max	Certification		Work Voltage	EnergyDensity	Application
序号	型号	厚度	宽度	长度	最小容量	标称容量	工作电压	内阻	认证		平台电压	能量密度	应用
14	702427	7.15	24.5	27	430	450	4.30-3.00	350	UL1642	/	3.75	357	smart watch
19	482727	4.88	27.5	27.5	400	410	4.35-3.00	150	UL1642	/	3.8	422	wearable device
21	843347	8.4	33	47	1500	1560	4.20-3.00	80	UL1642	UN38.3	3.7	443	Tablet emergency power
27	353459	3.55	34.5	58.5	960	1000	4.35-3.00	100	UL1642	/	3.8	530	student smart card
34	7442C5	7.5	43	126	3400	3550	4.20-3.00	8	UL1642	/	3.7	323	Jump Start
49	575166	5.75	51.5	66.5	2600	2700	4.35-3.00	80	UL1642	UN38.3	3.8	521	Smart Door
57	395595	3.9	55	95	3000	3100	4.35-3.00	60	UL1642	/	3.8	578	Smart Phone
60	395759	3.9	57	59	2000	2100	4.35-3.00	80	UL1642	/	3.8	608	Smart Phone
69	606168	6	61.5	68.5	2500	2600	4.20-3.00	80	UL1642	/	3.7	381	Power bank
75	6562B0	6.5	65.5	110.5	6000	6300	4.20-3.00	60	/	/	3.7	495	Power bank
77	6566C0	6.6	66.5	120.5	7200	7500	4.20-3.00	60	/	/	3.7	525	Power bank
84	3872C8	3.8	72.8	128.8	4850	5050	4.20-3.00	60	UL1642	/	3.7	524	Power bank
92	705757	7	56.8	56.8	3700	3810	4.40-3.00	60	UL1642	/	3.85	650	smart phone
100	4572C8	4.5	72	128	4500	4640	4.20-3.00	30	UL1642	/	3.7	414	Balance Bike
103	955281	9.55	52	81	5200	5360	4.20-3.00	60	UL1642	/	3.7	493	Power bank
104	A0578	9.8	57	81	6000	6180	4.20-3.00	60	UL1642	/	3.7	505	Power bank
105	7045C8	7	45	128	4500	4640	4.20-3.00	30	UL1642	/	3.7	426	Balance Bike
111	804662	8.05	46.5	62.5	2700	2800	4.20-3.00	60	/	/	3.7	443	Portable printer
112	5542C5	5.6	43	126	2000	2100	4.20-3.00	15	/	/	3.7	256	Jump Start
116	352030	3.5	20	28.5	150	160	4.20-3.00	150	/	/	3.7	297	head-up display
117	427086	4.2	70	86	4000	4130	4.20-3.00	60	/	/	3.7	604	Smart phone
119	366585	3.65	66	85.5	1900	2000	4.20-3.00	20	/	/	3.7	359	Balance Bike
122	475786	4.75	57.5	86.5	3200	3300	4.20-3.00	60	/	/	3.7	517	mini pos
123	565264	5.65	52.5	64.5	3000	3150	4.40-3.00	80	/	/	4.4	724	Smart phone

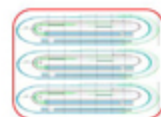
124	383037	3.8	30.5	37.5	300	310	4.20-3.00	100	/	/	3.7	264	wearable device
125	647773	6.4	77.5	73.5	5200	5350	4.35-3.00	60	/	/	3.8	558	Power bank
127	583258	5.8	32	58	1000	1030	4.20-3.00	60	/	/	3.7	343	Power bank
128	415384	4.1	53	84	2800	2830	4.35-3.00	60	/	/	3.8	583	Power bank
129	654043	6.5	40	43	1500	1550	4.35-3.00	60	/	/	3.8	510	Power bank
131	2245D4	2.2	45	134	1350	1400	4.20-3.00	60	/	/	3.7	377	Smart Pad

# Polymer Li-ion Battery

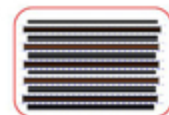


## ➤ Tiger Head Patented Process

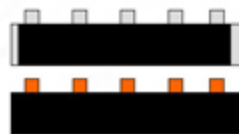
Patented No. 201320057430



## ➤ Traditional Stack Process

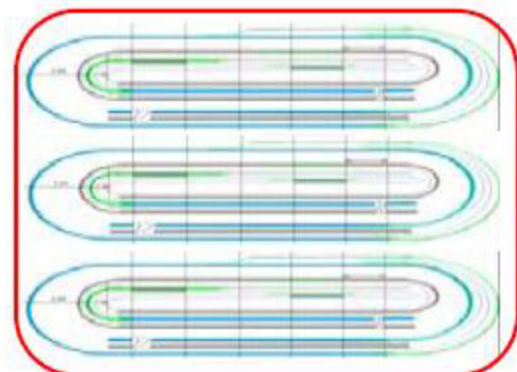


## ➤ Traditional Winding Process

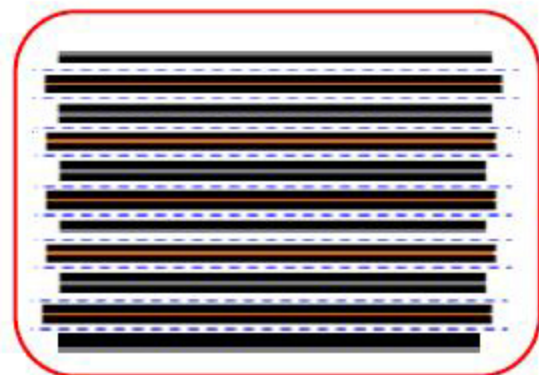
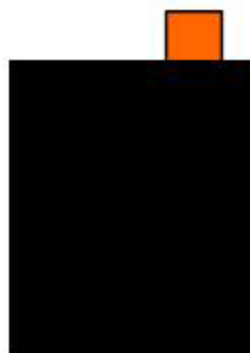
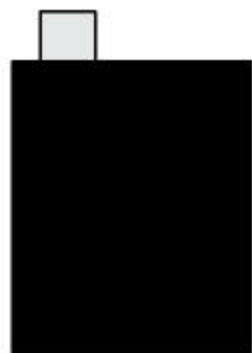


## ➤ Tiger Head Patented Process

Patented No.:201320557430



## ➤ Traditional Stack Process



## ➤ Traditional Winding Process

