



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

仅限货机运输

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

报告编号:
PEKSZ202505075585YD800001

Issued No.:

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2025.05.08

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此报告本年度有效
有效期至2025年12月31日

委托单位:
深圳零零无限科技有限公司

Applicant:
Shenzhen Zero Zero Infinity Technology Co., Ltd.

物品名称:
锂离子电池组ZZ-H-3-003 1920mAh 7.38V 14.17Wh

Name of Goods:
Li-ion Battery ZZ-H-3-003 1920mAh 7.38V 14.17Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co., Ltd.



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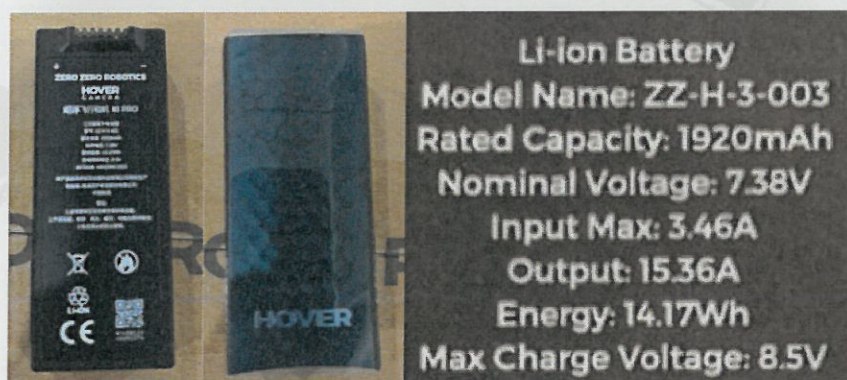
项目编号 Item No.		PEKSZ202505075585			
物品名称 Name of Goods	中文 Chinese	锂离子电池组ZZ-H-3-003 1920mAh 7.38V 14.17Wh			
	英文 English	Li-ion Battery ZZ-H-3-003 1920mAh 7.38V 14.17Wh			
鉴别结论 Conclusions		该物品为锂离子/聚合物电池，单独包装。额定瓦特小时为14.17Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，包装件通过3米堆码试验，每个包装件上均有电池标记。 参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3480。 This goods is lithium ion/polymer battery,packed individually.Watt-hour rating is 14.17Wh.Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III,sub-section 38.3,Each package is capable of withstanding a 1.2m drop test in any orientation without damage to the cells contained therein, without shifting of the contents so as to allow cell to cell contact and without release of contents,The package is capable of withstanding the 3m stack test,Each package is marked with battery mark. According to IATA DGR this substance is classified as dangerous goods Class (or division) 9, UN3480.			
运输危险性 建议 Suggestion for Transport	UN/ID 编号 UN/ID No.	运输专用名称 Proper Shipping Name		类或项 Class or Div. (次要危险性) (Subsidiary Risk)	包装等级 Packing Group
	UN3480	Lithium ion batteries		9	/
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	Forbidden		
		仅限货机 Cargo Aircraft only	965 IB		
	注意事项 Remarks	每一单电池必须做好防短路措施，并装入坚固外包装内。 each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	报告单位 盖章) Stamp

制单： 郭燕娣



锂离子电池组 ZZ-H-3-003 1920mAh 7.38V 14.17Wh

PEKSZ202505075585



Li-Ion Battery
Model Name: ZZ-H-3-003
Rated Capacity: 1920mAh
Nominal Voltage: 7.38V
Input Max: 3.46A
Output: 15.36A
Energy: 14.17Wh
Max Charge Voltage: 8.5V

锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: PEKSZ202505075585

单位信息 Company Information					
委托单位 Consignor	深圳零零无限科技有限公司				
生产单位 Manufacturer	珠海冠宇电池股份有限公司 广东省珠海市斗门区珠峰大道 209 号 电话/Tel: 15876679800 邮箱/Mail: guoxingliang@cosmx.com 网址/Website: http://www.cosmx.com.cn/				
测试单位 Test Lab	中检集团南方测试股份有限公司 广东省深圳市南山区西丽街道沙河路 43 号电子检测大厦 电话/Tel: 86-755-26627338 邮箱/Mail: manager@ccic-set.com 网址/Website: http://www.ccic-set.com				
电池信息 Battery Information					
名称 Name	锂离子电池组 Li-ion Battery	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	ZZ-H-3-003	商标 Trademark		/	
额定电压 Normal Voltage	7.38V	额定容量 Rated Capacity		1920mAh	
额定能量 Watt-hour rating	14.17Wh	外观/Appearance		黑色近长方体 Approximate Black Cuboid	
质量/Mass	63g	锂含量/Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	SET-20240806W16527		测试报告签发日期 Date of Test Report		2024-09-19
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第 7 版修订 1) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend1/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass		
UN38.3.3(f)	不适用 N/A		UN38.3.3(g)		不适用 N/A
签名 Signatory 职务 Title	曾平平 检验员		签发日期 Issued Date	2025-05-08	