中国认可
检验
INSPECTION
CNAS IB0078

此报告本年度有效
有效期至2026年12月31日

航 空 运 输 危 险 性 鉴 别 报 告

Identification and Classification Report for Air Transport of Goods

符合DGR锂电池相关包装
说明SECTION II要求

报告编号：
Issued No.: PEKXM202608254621JM200001

生效日期：
Effective Date: 2026.08.25

委托单位：惠州市帕特里克新能源有限公司

Applicant: Huizhou Patrick New Energy Co., LTD

物品名称：智能手表 X5（内置锂离子电池 PTK 712831 3.85V 900mAh 3.465Wh）

Name of Goods: Smart watch X5 (Containing Lithium ion Battery PTK 712831 3.85V 900mAh 3.465Wh)

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.	PEKXM202608254621	签发日期 Issued Date	2026.08.25
鉴别目的 Identification Purpose	是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2026.08.25
鉴别依据 Identification Criteria	IATA DGR 67th, 2026		
物品名称 Name of Goods — 中文 Chinese	智能手表 X5（内置锂离子电池 PTK 712831 3.85V 900mAh 3.465Wh）		
物品名称 Name of Goods — 英文 English	Smart watch X5 (Containing Lithium ion Battery PTK 712831 3.85V 900mAh 3.465Wh)		
制造商 Manufacturer	惠州市帕特里克新能源有限公司 Huizhou Patrick New Energy Co., LTD		
件数 Pieces		托运人或托运人代理人声明 本人（本单位）声明：上述运输信息填写真实、准确，鉴别报告已获得委托单位的授权使用，实际运输的货物情况与本鉴别报告一致。如因信息填写错误、实际运输的货物情况与本鉴别报告不一致造成的一切后果，由本人（本单位）承担全部责任，并赔偿对承运人造成的全部损失。 托运人或托运人代理人签字： 盖章：	
运单号 Air waybill No.			
目的港 Destination			
物品信息 Nature of the goods	该样品为银色近长方体电池。 型号：PTK 712831 尺寸：32.8mmx27.0mmx7.0mm 每包装件中电池/电芯数量：120 每包装件中电池/电芯净重：1.596kg 该电池属于单芯锂电池。该锂电池不属于召回电池，不属于废弃和回收电池，并按照DGR3.9.2.6.1(e)规定的质量体系进行制造。 该设备已经做好防意外启动措施。该电池安装在智能手表上，每个智能手表含电池一块。单个电池样品重量：13.3g。 This sample is silver almost cuboid battery. Model: PTK 712831 Size: 32.8mmx27.0mmx7.0mm Number of batteries / cells per package: 120 Net quantity of batteries/cells per package: 1.596kg The batteries belong to single cell lithium batteries. The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal, are manufactured under a quality management program as described in 3.9.2.6.1(e).		

项目编号 Item No.		PEKXM202608254621
物品名称 Name of Goods	中文 Chinese	智能手表 X5（内置锂离子电池 PTK 712831 3.85V 900mAh 3.465Wh）
	英文 English	Smart watch X5 (Containing Lithium ion Battery PTK 712831 3.85V 900mAh 3.465Wh)
鉴别结论 Conclusions		该物品为锂离子/聚合物电池，安装在设备上。额定瓦特小时为3.465Wh。已通过 UN38.3 测试，包装件通过3米堆码试验，每个包装件上均有电池标记。 根据IATA DGR，锂离子电池符合包装说明967第II部分。 This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 3.465Wh. 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, The package is capable of withstanding the 3m stack test, Each package is marked with battery mark. According to IATA DGR, lithium ion batteries in compliance with Section II of PI 967.

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
	/	/	/	/
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	/	
		仅限货机 Cargo Aircraft only	/	
	注意事项 Remarks	电池或电芯必须加以保护，防止短路. 设备必须采取措施防止意外启动. Batteries or cells must be protected so as to prevent short circuits, and the equipment must be equipped with an effective means of preventing accidental activation.		

主检员 Prepared by: 纪靖娟　　审核人 Checked by: 李超平　　批准人 Approved by:

报告单位（盖章） Stamp

制单： 纪靖娟

智能手表 X5（内置锂离子电池 PTK 712831 3.85V 900mAh 3.465Wh）

PEKXM202608254621

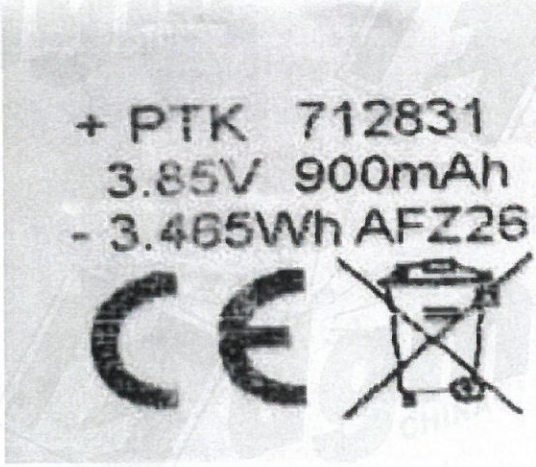












锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号：

单位信息 Company Information	
委托单位 Consignor	惠州市帕特里克新能源有限公司/Huizhou Patrick New Energy Co., LTD
生产单位 Manufacturer	惠州市帕特里克新能源有限公司/Huizhou Patrick New Energy Co., LTD 惠州市惠阳区新圩镇红卫村曾下小组村道旁惠达润工业园 B 栋 5 楼/5F, Building B, Huidarun Industrial Park, Zengxia Group Village, Hongwei Village, Xinwei Town,Huiyang District, Huizhou City 电话/Tel：13590425291 邮箱/Mail：571146521@qq.com 网址/Website: /
测试单位 Test Lab	深圳市卓越检测技术有限公司/Shenzhen ECT Testing Technology Co.,Ltd 广东省深圳市宝安区新桥街道上寮社区上南上寮工业路 18 号汇聚新桥 107 创智园 A.B 座 B121,B202,B206-1/B121,B202,B206-1, Block A.B, 107 Chuangzhi Park, Huiju Xinqiao, No.18, Shangnan Shangliao Industrial Road, Shangliao Community, Xinqiao Subdistrict, Bao'an District, Shenzhen, Guangdong, China 电话/Tel：0755-27201387 邮箱/Mail：Customer@ect-cert.com 网址/Website：http:// www.ect-cert.cn

电池信息 Battery Information			
名称 Name	锂离子电池 Lithium ion Battery	电池/电芯类别 Battery/Cell Classification	单电芯锂离子电池 Single Cell Li-ion Battery
型号 Type	PTK 712831	商标 Trademark	/
额定电压 Normal Voltage	3.85V	额定容量 Rated Capacity	900mAh
额定能量 Watt-hour rating	3.465Wh	外观/Appearance	银色近长方体 Approximate Silver Cuboid
质量/Mass	13.3g	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	ECTBF0A15C296A		测试报告签发日期 Date of Test Report	2026-03-02	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》（第 8 版）38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/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	/	
UN38.3.3.1(f)或/or UN38.3.3.2(d)	不适用 N/A		UN38.3.3.1(g)或/or UN38.3.3.2(e)	不适用 N/A	
备注 Note	/				
签名 Signatory 职务 Title	检验员		签发日期 Issued Date	2026-08-25	