



中国认可
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CNAS IB0078

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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:

PEKXM202602054077LH000001

Issued No.:

生效日期:

2026. 02. 06

Effective Date:

委托单位:

深圳矽递科技股份有限公司

Applicant:

Seed Technology Co., Ltd

物品名称:

工业一体机 reTerminal DM-R100 (内置锂锰扣式一次电池 CR2032 3.0V 210mAh)

Name of Goods:

reTerminal DM reTerminal DM-R100 (Containing Li-Mn Battery CR2032 3.0V 210mAh)

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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地址：北京首都国际机场货运北路天竺综合保税区BGS货运楼249室

邮编：101300

电话：010-69479673

传真：010-69479621

网址：www.dgmchina.com.cn

E-mail: test@dgmchina.com.cn



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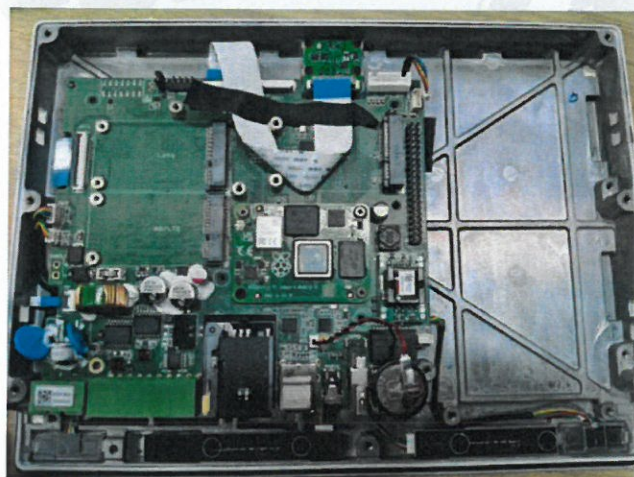
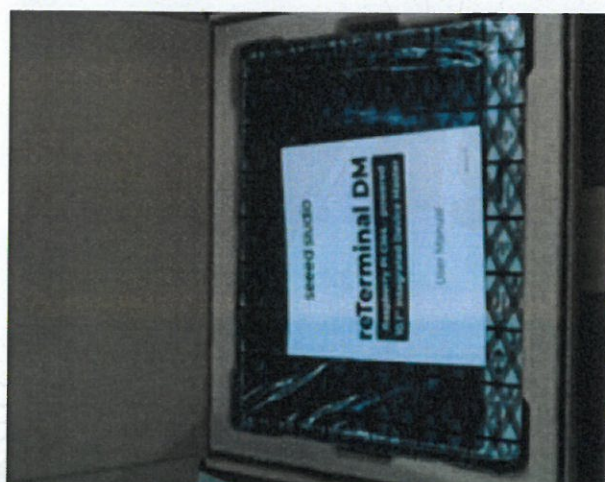
项目编号 Item No.		PEKXM202602054077			
物品名称 Name of Goods	中文 Chinese	工业一体机 reTerminal DM-R100 (内置锂锰扣式一次电池 CR2032 3.0V 210mAh)			
	英文 English	reTerminal DM reTerminal DM-R100(Containing Li-Mn Battery CR2032 3.0V 210mAh)			
鉴别结论 Conclusions		该物品为锂金属/合金电芯, 安装在设备上。锂含量为0.06克。已通过 UN38.3 测试。 根据IATA DGR, 锂金属电池符合包装说明970第II部分。 This goods is lithium metal/alloy cell, contained in equipment. The lithium content is 0.06g. 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. According to IATA DGR, lithium metal batteries in compliance with Section II of PI 970.			
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	/			
主检员 Prepared by: 林煌 审核人 Checked by: 李超平 批准人 Approved by: [Signature] 报告单位 (盖章) Stamp: 08 DGM-CHINA					

制单: 林煌03



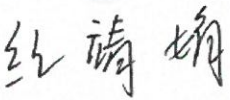
工业一体机 reTerminal DM-R100 （内置锂锰扣式一次电池 CR2032 3.0V 210mAh）

PEKXM202602054077



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKXM202602054077

单位信息 Company Information					
委托单位 Consignor	深圳矽递科技股份有限公司/Seed Technology Co.,Ltd 深圳市南山区西丽街道曙光社区 TCL 国际 E 城 G3 栋 9 楼/9F, Building G3, TCL International E City, Shuguang Community,Xili street,Nanshan,Shenzhen				
生产单位 Manufacturer	东莞市天球实业有限公司/DONGGUAN TIANQIU ENTERPRISE CO., LTD 东莞市麻涌镇新基工业园/Xinji Industrial Zone, Machong Town, Dongguan, Guangdong, P. R. China 电话/Tel: 0769-81210202 邮箱/Mail: qd@gdtianqiu.com 网址/Website: www.tmmq.cn				
测试单位 Test Lab	上海化工院检测有限公司/Shanghai Institute of Chemical Industry Testing Co., Ltd. 中国.上海.普陀区云岭东路 345 号,200062/No.345 East Yunling Road, Putuo, Shanghai,China 200062 电话/Tel: 86-21-31765555 邮箱/Mail: battery@ghs.cn 网址/Website: www.ghs.cn				
电池信息 Battery Information					
名称 Name	锂锰扣式一次电池 Li-Mn Battery	电池/电芯类别 Battery/Cell Classification		锂金属电芯 Lithium Metal Cell	
型号 Type	CR2032	商标 Trademark		/	
额定电压 Normal Voltage	3.0V	额定容量 Rated Capacity		210mAh	
额定能量 Watt-hour rating	/	外观/Appearance		银色扣式 Silver Button	
质量/Mass	3.06g	锂含量/Li Content		0.06g	
测试信息 Test Information					
测试报告编号 Test Report Number	1122070648		测试报告签发日期 Date of Test Report		2022-08-22
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) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/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	不适用 N/A	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		