



中国认可
检验
INSPECTION
CNAS IB0078

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

报告编号: PEKBJ202512228827CS760014

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委托单位: 爱迪特 (秦皇岛) 科技股份有限公司

Applicant: Aidite (Qinhuangdao) Technology Co., Ltd.

物品名称: 可充电锂离子电池 RD 18650 3.635V 3400mAh 12.359Wh (与口腔数字印模仪 Infinity 5包装在一起)

Name of Goods: Rechargeable Li-ion Battery RD 18650 3.635V 3400mAh 12.359Wh (Packed with Intraoral Scanner Infinity 5)

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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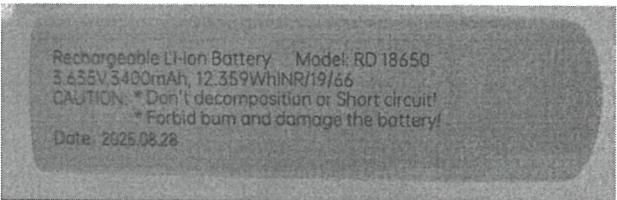
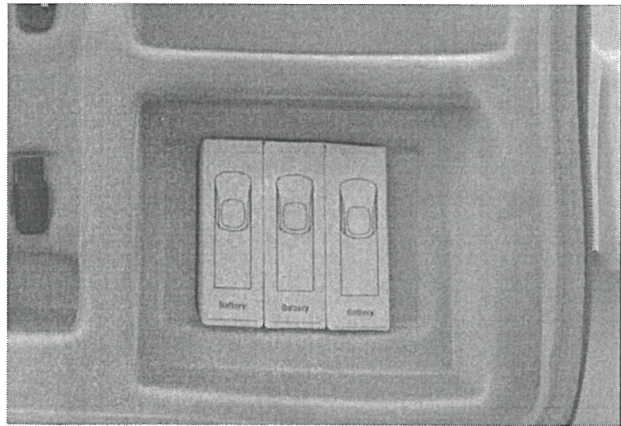
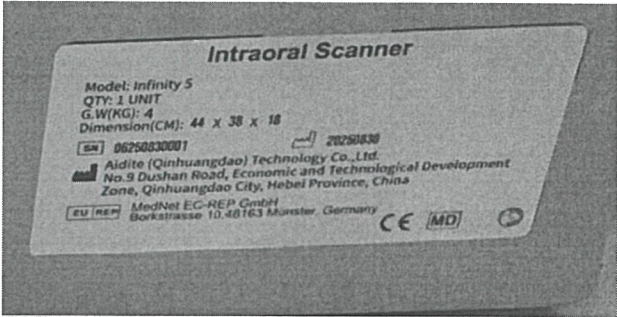
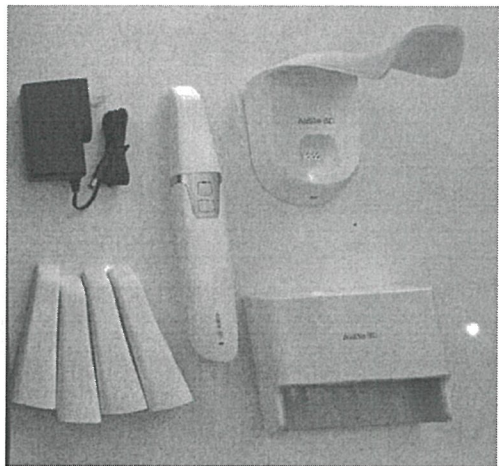
项目编号 Item No.		PEKBJ202512228827			
物品名称 Name of Goods	中文 Chinese	可充电锂离子电池 RD 18650 3.635V 3400mAh 12.359Wh (与口腔数字印模仪 Infinity 5包装在一起)			
	英文 English	Rechargeable Li-ion Battery RD 18650 3.635V 3400mAh 12.359Wh (Packed with Intraoral Scanner Infinity 5)			
鉴别结论 Conclusions		该物品为锂离子/聚合物电池, 和设备包装在一起。额定瓦特小时为12.359Wh。已通过 UN38.3 测试, 已通过包装件1.2米跌落试验, 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966第II部分。 This goods is lithium ion/polymer battery,packed with equipment.Watt-hour rating is 12.359Wh.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,Each package is marked with battery mark. According to IATA DGR,lithium ion batteries in compliance with Section II of PI 966.			
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	每单一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:	
谭振瑞		宋学华		杨明	
				报告单位 (盖章) Stamp	
				PGM-CHINA	

制单: 孙淑豪



可充电锂离子电池 RD 18650 3.635V 3400mAh 12.359Wh（与口腔数字
印模仪 Infinity 5包装在一起）

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锂电池/钠离子电池UN38.3试验概要 Test Summary

项目编号: PEKBJ202512228827

单位信息 Company Information					
委托单位 Consignor		爱迪特（秦皇岛）科技股份有限公司			
生产单位 Manufacturer		LG新能源			
测试单位 Test Lab		众检检验认证（深圳）有限公司 广东省深圳市宝安区沙井街道大王山社区和二鸿奔工业区7栋一层二层三层 1-3/F., Building 7, He'er Hongben Industrial Zone, Dawangshan Community, Shajing Subdistrict, Baoan District, Shenzhen, Guangdong, China 电话/Tel: 400-1668-320 邮箱/Mail: info@cmczj-lab.com 网址/Website: www.cmczj-lab.com			
电池信息 Battery Information					
名称 Name		可充电锂离子电池 Rechargeable Li-ion Battery		电池/电芯类别 Battery/Cell Classification	
型号 Type		RD 18650		商标 Trademark	
额定电压(V) Normal Voltage (V)		3. 635		额定容量(mAh) Rated Capacity (mAh)	
额定能量(Wh) Watt-hour rating (Wh)		12. 359		外观 Appearance	
质量(g) Mass (g)		65. 2		锂含量(g) Li Content (g)	
				单电芯锂离子电池 Single Cell Li-ion Battery	
				/	
				3400	
				白色近长方体 white almost cuboid	
				不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number		CMC250804047		测试报告签发日期 Date of Test Report	
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	
T. 4: 冲击 Shock		通过 Pass		通过 Pass	
T. 7: 过度充电 Overcharge		通过 Pass		T. 3: 振动 Vibration	
UN38.3.3.1(f) 或/or UN38.3.3.2(d)		不适用 N/A		T. 6: 撞击/挤压 Impact/Crush	
备注 Note		/		通过 Pass	
签名 Signatory		谭振瑞		UN38.3.3.1(g) 或/or UN38.3.3.2(e)	
职务 Title		检验员		不适用 N/A	
				2025-12-23	