



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2025年12月31日

报告编号:
Issued No.: PEKGZ202411274940YY080001

生效日期:
Effective Date: 2025. 01. 01

委托单位:
Shenzhen Chief Power Electronics Co., LTD

Applicant: Shenzhen Chief Power Electronics Co., LTD

物品名称:
便携式储能电源 BP300B 256Wh

Name of Goods: Portable Power Station BP300B 256Wh

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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The report is issued by DGM China according to IATA *Dangerous Goods Regulations* published in the current year and the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

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项目编号 Item No.	PEKGZ202411274940	签发日期 Issued Date	2024. 12. 05
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	2024. 12. 01
鉴别依据 Identification Criteria	IATA DGR 66th, 2025		
物品名称 Name of Goods	中文 Chinese	便携式储能电源 BP300B 256Wh	
	英文 English	Portable Power Station BP300B 256Wh	
生产厂家 Manufacturer	深圳市领芯源电子有限公司 Shenzhen Chief Power Electronics Co., LTD		
件数 Pieces		托运人或托运人代理人声明	
运单号 Air waybill No.		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：	
目的港 Destination			
物品信息 Nature of the goods	该样品为黑灰色近长方体电池。 型号：BP300B 尺寸：241x184x138mm 每包装件中电池/电芯数量：4 每包装件中电池/电芯净重：14.54kg 该电池已经做好防短路措施并装入坚固的外包装内。 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 根据委托方所提供的声明：本报告所述锂离子电池（或电芯）交付运输时，其荷电状态不超过设计额定容量的30%。 （注：单块电池的重量约为3634.8g。） This sample is dark grey almost cuboid battery. Model: BP300B Size: 241x184x138mm Number of batteries / cells per package: 4 Net quantity of batteries/cells per package: 14.54kg Batteries have been protected so as to prevent short circuits and packed in strong rigid outer packagings. 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). Lithium ion cells and batteries must be offered for transport at a state of charge(SoC) not exceeding 30% of their rated design capacity.		



项目编号 Item No.		PEKGZ202411274940			
物品名称 Name of Goods	中文 Chinese	便携式储能电源 BP300B 256Wh			
	英文 English	Portable Power Station BP300B 256Wh			
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256Wh。已通过 UN38.3 测试。 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 256Wh.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 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, IA		
注意事项 Remarks		包装必须达到II级包装的性能标准 Packagings must meet Packing Group II performance standards.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
1 李彦颖		毕纪伦		07	
				报告单位（盖章） Stamp	

制单： 李彦颖



北京迪捷姆空运技术开发有限公司

项目编号: PEKGZ202411274940

物品名称: 便携式储能电源 BP300B 256Wh

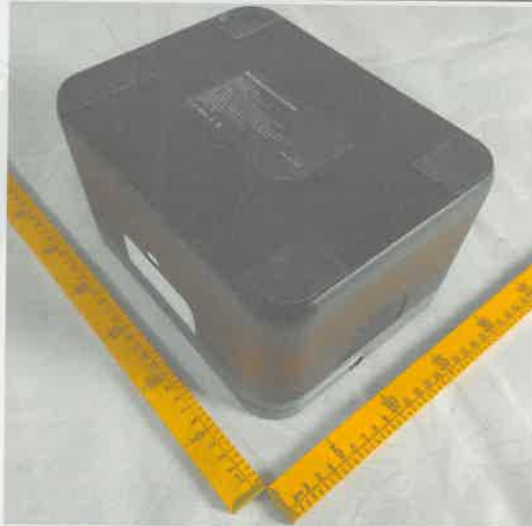
便携式储能电源 Portable Power Station:

Portable Power Station

Model: BP300B
Rated Capacity: 256Wh
Battery Capacity: 12.8V=20000mAh
Input: DC10.8-23.5V=3A
AC Output: 230V~50Hz 300W(Waveform Pure Sine Wave)
USB-A Output: 5V=3A, 9V=2A, 12V=1.5A(18W Max)
Type-C1 Output: 5V=3A, 9V=3A, 12V=2.5A, 15V=2A, 20V=1.5A(30W Max)
Type-C2 Input and Output: 5V=9V=12V=15V=20V=3A(60W Max)
DC5521x2/Cigarette Lighter Output: 12V=10A(120W Max)
Charge Temperature: 32-104°F(0-40°C)
Discharge Temperature: 14-113°F(-10-45°C)
Total Power: 300W

MADE IN CHINA

CE RoHS



包装件 Package:



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKGZ202411274940

单位信息 Company Information

委托单位 Consignor	深圳市领芯源电子有限公司/ Shenzhen Chief Power Electronics Co.,LTD 深圳市南山区西丽街道留仙大道平山一路云谷二期8栋2楼 203-205/ 203-205, 2nd Floor, Building 8, Yungu Phase 2, Pingshan 1st Road, Liuxian Avenue, Xili Street, Nanshan District, Shenzhen 电话/Tel: 1331 6485381 邮箱/Mail: 614782924@qq.com
生产单位 Manufacturer	深圳市领芯源电子有限公司/ Shenzhen Chief Power Electronics Co.,LTD 深圳市南山区西丽街道留仙大道平山一路云谷二期8栋2楼 203-205/ 203-205, 2nd Floor, Building 8, Yungu Phase 2, Pingshan 1st Road, Liuxian Avenue, Xili Street, Nanshan District, Shenzhen 电话/Tel: 1331 6485381 邮箱/Mail: 614782924@qq.com
测试单位 Test Lab	深圳安博检测股份有限公司/ Shenzhen Anbotek Compliance Laboratory Limited 广东省深圳市宝安区航城街道后瑞社区凯成路2号后瑞第三工业区A栋401、402/ 401, 402, Building A, Hourui No.3 Industrial Zone, No.2 Kaicheng Road, Hourui Community, Hangcheng Street, Baoan District, Shenzhen, Guangdong, China. 电话/Tel: (86) 755-26066126 邮箱/Mail: service@anbotek.com 网址/Website: www.anbotek.com

电池信息 Battery Information

名称 Name	便携式储能电源 Portable Power Station	电池/电芯类别 Battery/Cell Classification	锂离子电池 Li-ion Battery
型号 Type	BP300B	商标 Trademark	/
额定电压 Normal Voltage	/	额定容量 Rated Capacity	20000mAh
额定能量 Watt-hour rating	256Wh	外观/Appearance	黑灰色近长方体 Approximate Black and Grey Cuboid
质量/Mass	3634.8g	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	1811C40025012701	测试报告签发日期 Date of Test Report	2024-09-20
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.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	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
签名 Signatory 职务 Title	检验员	签发日期 Issued Date	

此报告有效

