



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

报告编号:

PEKGZ202411276645YY800001

生效日期:

Issued No.:

2025, 01, 01

Effective Date:

委托单位:

深圳市领芯源电子有限公司

Applicant:

Shenzhen Chief Power Electronics Co., LTD

物品名称:

便携式储能电源 FP600A 560Wh

Name of Goods:

Portable Power Station FP600A 560Wh

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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		发有限公司		ail A			
项目编号 Item No.		PEKGZ202411276645	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	2011/2				
物品名称 Name of -	中文 Chinese	便携式储能电源 FP600A 560Wh					
Goods	英文 English	Portable Power Station FP600A 560Wh					
生产厂家 Manufacturer		江西领芯源科技有限公司					
	acturer	Jiangxi Chief Power Technology Co., LTD					
件数		GHINA // 5	托运人或托油	 运人代理人声明			
Pieces 运单号 Air waybill No.			侧,金别报告已获得委托 输的货物情况与本鉴别报 误、实际运输的货物情况	述运输信息填写真实、准单位的授权使用,实际运告一致。如因信息填写错 与本鉴别报告不一致造成			
目的港 Destination			的一切后果,由本人(本 赔偿对承运人造成的全部 托运人或托运人代理人签	单位)承担全部责任,并 损失。			
	1	该样品为灰黑色近长方体电池。 型号: FP600A	1000000000000000000000000000000000000	字: 盖章:			
		尺寸: 255*183*199mm 每包装件中电池/电芯数量: 2 每包装件中电池/电芯净重: 13.582kg 该电池已经做好防短路措施并装入坚固的外 该锂电池不属于召回电池,不属于废弃和回 造 根据委托方所提供的声明: 本报告所述锂离	收电池,并按照DGR3.9.2.6				
物品信息 Nature of the goods		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6791g。) This sample is black gray almost cuboid battery. Model: FP600A Size: 255*183*199mm					

Number of batteries / cells per package: 2

Net quantity of batteries/cells per package: 13.582kg

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.		PEKGZ202411276645						
物品名称 Name of	中文 Chinese	更携式储能电源 FP600A 560Wh						
Goods	英文 English	Portable Power Station FP600A 560Wh						
	引结论 clusions	该物品为锂离子/聚合物电池,单独包装。额定瓦特/参考有关资料,根据DGR有关规定,该物质分类识别; This goods is lithium ion/polymer battery, pack battery is of a type proved to meet the Requir CRITERIA, Part III, sub-section 38.3. According to IATA DGR this substance is classi 9, UN3480.	为第9类(或项)危险品,UN3480。 ted individually.Watt-hour rat rements of each test in the UN	ing is 560Wh. MANUAL OF TE	STS AND			
	W.	5 /6 Comme						
	UN/ID 编号 UN/ID No.	运输专用名称 Proper Shipping Nam	ne	类或项 Class or Div. (次要危险性) (Subsidiary Risk)				
·				Class or Div. (次要危险性)	包装等级 Packing Group			
建议 ggestion	UN/ID No. UN3480	Proper Shipping Nam Lithium ion batterie 客货机 Passenger and Cargo Aircraft		Class or Div. (次要危险性) (Subsidiary Risk)	Packing			
输危险性 建议 iggestion for ransport	UN/ID No. UN3480	Proper Shipping Nam Lithium ion batterie 客货机 Passenger and Cargo Aircraft	es	Class or Div. (次要危险性) (Subsidiary Risk)	Packing			

制单:

主检员 Prepared by:

李彦颖

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第4页共4页

学级

审核人 Checked by:

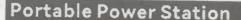


批准人 Approved by:

报告单位(盖章) Stamp 项目编号: PEKGZ202411276645

物品名称: 便携式储能电源 FP600A 560Wh

便携式储能电源 Portable Power Station:



Model: FP600A Rated Capacity: 560Wh

Battery Capacity: 22.4V=25000mAh ACInput: 100-120V~,60Hz(6A Max)

MPPT Input: 12-55V=12A(Car Port/Solar Energy)

AC Output: 120V~,60Hz,600W(Waveform:Pure Sine Wave)

Type-C1 Output: 5V=3A,9V=3A,12V=3A,15V=3A,20V=5A(100W Max) Type-C2 Output: 5V=3A,9V=3A,12V=25A,15V=2A,20V=1.5A(30W Max)

USB-A1/A2 Output: 5V=3A,9V=2A,12V=1.5A

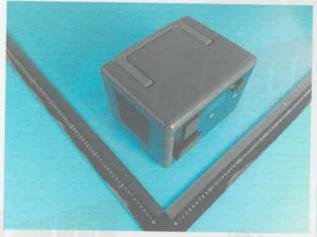
DC5521x2/Cigarette Lighter Output: 12V=10A(120W Max)

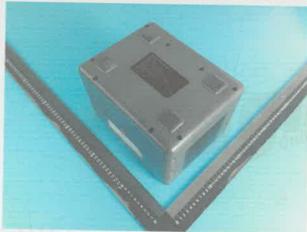
Charge Temperature: 32-104°F(0-40°C)

Discharge Temperature: 14-113°F(-10-45°C)

Total Power: 600W







MADE IN CHINA

包装件 Package:







锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKGZ202411276645

		单位信息(Compa	ny Inform	nation		
100	深圳市领		公司/Sh	enzhen Chie	f Dower Flocts	onies Co	ITO
	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, 2n						
委托单位	Floor Building & Vungu Phace 2 Pin-a-band 4 1 2 2 203-205/203-205, 2r						
Consignor	Floor, Building 8, Yungu Phase 2, Pingshan 1st Road, Liuxian Avenue, Xili Street,						
	Nanshan District, Shenzhen 电话/Tel: 0755-83833680						
33166							
	江西领心	芯源科技有限公	司/ Jiang	xi Chief Pow	er Technology	Co., LTD	
生产单位	江西省宜春经济技术开发区宜商大道 133 号/ 133 Yishang Avenue, Economic and						
Manufacturer	Technological Development Zones, Yichun, Jiangxi Province						
	电话/Tel	: 0755-83833680	0				1
测试单位 Test Lab	A, Houru 电话/Tel:	P检测股份有限 F圳市宝安区西 i Third Industrial : +86-755-26066 bsite: www.anbo	夕街理后 Zone, Xi 126 邮	京城界二上业 ixiang Street, 箱/Mail: ser	Z区 A 栎四楼	东/East, 4t	L Class D 445
		电池信息			tion		**/
名称	便携式储能电源 Portable Power Station						
Name			n B	电池/电 attery/Cell C		锂离子电池	
型号			"			Li-ion Battery	
Type	FP600A			商标 Trademark 额定容量		1	
额定电压							
Normal Voltage	/			一		25000mAh	
额定能量				nated capacity		灰黑色近长方体	
Watt-hour rating		560Wh		外观/Appearance		Approximate Gray and	
						Black Cuboid	
质量/Mass	6791g			锂含量/Li Content		不适用 N/A	
		测试信息	Test I	nformatio	on		1135
测试报告编号 Test Report Number	182711C400046101		74	测试报告签发日期 Date of Test Report		2024-06-14	
测试标准			-/41				
Edition of UN Manual of Tests and Criteria Used	UN "Manu	试验和标准手册 al of Tests and C	Criteria" S	7 版修订 1) 5T/SG/AC.10/	38.3 节 /11/Rev.7/Am	end1/Subs	ection 38.3
T.1: 高度模拟	通过	T.2: 温度		通过	T.3: ‡	 	通过
Altitude Simulation T.4: 冲击	Pass	Thermal		st Pass \		Vibration Pass	
1.4: 7中亚 Shock	通过 Pass	T.5: 外部				撞击/挤压 通过	
T.7: 过度充电	通过	External Shor T.8: 强制		Pass a番點	Impact/	Crush	Pass
Overcharge	Pass	Forced Disc		通过 Pass		1	
UN38.3.3.1(f)或/or					1/0"		
UN38.3.3.2(d)	不适用 N/A			JN38.3.3.1(g) 或/or		不适用 N/A	
签名	かならし			UN38.3.3.2(e) 签发日期 Issued Date		TA MA	XHARA
Signatory						TO THE PARTY OF	1
职务 Title						2024-11 2	
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