



中国认可
国际互认
检测
TESTING
CNAS L16465

Test Report

测试报告

1.2m Drop Test

1.2m跌落测试

Sample name : Rechargeable Lithium ion Battery
11.1V 3000mAh
33.3Wh(Packed With Portable
Oxygen Concentrator L 1 0 0)
可充电锂离子电池

物品名称 : 11.1V 3000mAh 33.3Wh (与便携式制
氧机 L 1 0 0 包装在一起)

Model name
L100

型号

**Test Report**
测试报告

Tested by (+ signature) 测试(签名)	Lee.Yuan/Testing Engineer 袁乐/测试工程师	lee.yuan
Checked by (+ signature) 审核(签名)	Eddie.Shi/Project Manager 施磊/项目经理	Eddie.Shi
Approved by (+ signature) 批准(签名)	Eric.Ren/Technical Manager 任博/技术总监	Eric.Ren
Contents..... 页数.....	5 pages	
Date of issue 签发日期.....	2025.03.14	
Testing Laboratory Name 测试实验室.....	Shenzhen ECT Testing Technology Co.,Ltd 深圳市卓越检测技术有限公司	
Address 地址.....	B202, Block A.B, Huijuxinqiao 107 Chuangzhi Park, No.18, Shangnan Shangliao Industrial Road, Shangliao Community, Xinqiao Street, Baoan District, Shenzhen, Guangdong, China 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B202	
Applicant's Name 申请商.....	Nanchang Weiwu Technology Co., Ltd. 南昌为伍科技有限公司	
Address 地址.....	Nanchang Honggutan District Huaxing Cultural Plaza 南昌红谷滩区华兴文化广场	
Manufacturer 制造商.....	Nanchang Weiwu Technology Co., Ltd. 南昌为伍科技有限公司	
Address 地址.....	Nanchang Honggutan District Huaxing Cultural Plaza 南昌红谷滩区华兴文化广场	
Test Standard 测试标准.....	United nations "recommendations on the TRANSPORT OF DANGEROUS GOODS" model Regulations (21 Rev. Edition) special provisions 188. 联合国《关于危险货物运输的建议书—规章范本 ST/SG/AC.10/1/Rev.21 188 款》。	
Date of performance of test..... 测试执行日期.....	2025.02.05 ~ 2025.02.06	
Result 结果.....	Pass 合格	





一. Basic information基本信息

Name of Goods 物品名称	Portable Oxygen Concentrator 便携式制氧机	Type 型号规格	L100
Battery name 电池名称	Rechargeable Lithium-ion Battery 可充电锂离子电池	Type 型号规格	UX38.3
Nominal voltage 标称电压	11.1V	Rated capacity 额定容量	3000mAh, 33.3Wh
Number 内含数量	1PC	Trade mark 商标	--
Packaging weight 包装件重量	1.7Kg	Packaging dimensions 包装件尺寸 (L*W*T)	(400*300*100) mm
Box material 包装箱材质	K=K		
Type of packing 包装方式	Cells or batteries packed with equipment 电池和设备包装在一起		
Net quantity of batteries per package 每包装件电池净重	0.203Kg		
Test item 试验项目	1.2m drop test 1.2米跌落测试		

二. 1.2m drop test1.2米跌落测试

Name of Equipment 测试设备:

No. 序号	Name 名称	Model 型号	Item 编号	Due. date 校准有效期至	The use 本次使用 (√)
1	Drop test machine 跌落试验机	ZZ-DL	SZZY-YQ-105	2025-09-26	√
2	Electronic scale 电子秤	ACS	SZZY-YQ-072	2026-02-06	√

Drop position跌落方向:

Drop position 跌落方向	Top 上面	Front 前面	Side 侧面	Edge 棱	Angle 角
Status 包装状态	合格/Pass	合格/Pass	合格/Pass	合格/Pass	合格/Pass

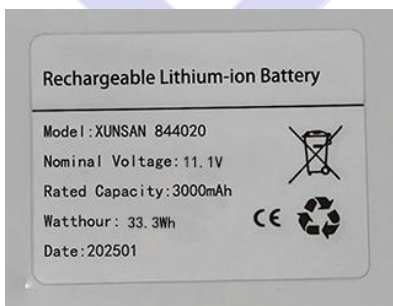
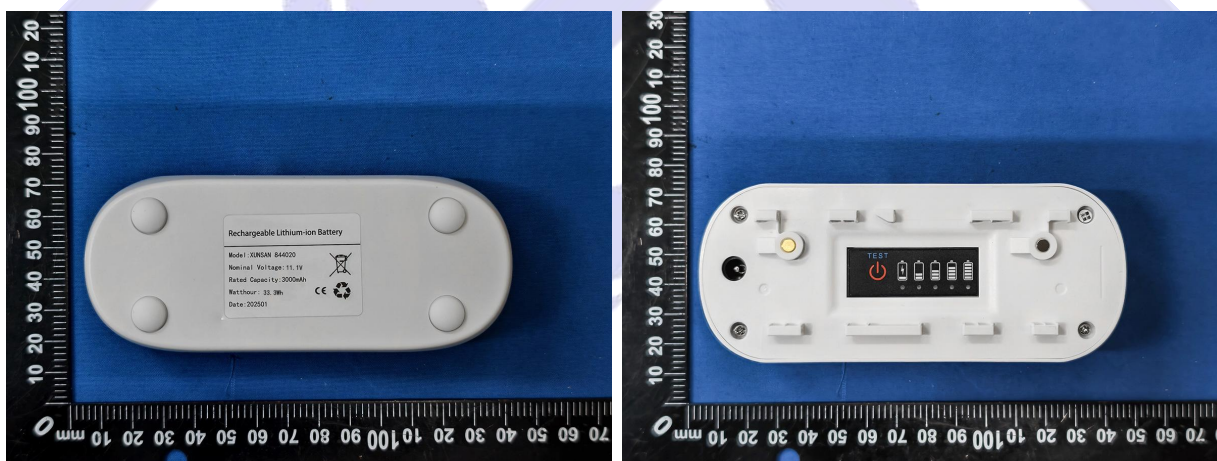
Testing requirements description测试要求描述:

The package of batteries is dropped from 1.2m 5 times per package. Each package is capable of withstanding a 1.2m drop test in any orientation without damage to cells or batteries contained therein, without shifting of the content so as to allow battery to battery(cell to cell) contact and without release of contents.

每个电芯或电池的包装件或者完全包装件必须能承受 1.2 米跌落测试，每个包装件进行 5 次不同方向的跌落测试，而不造成包含在其中的电池或电芯的损坏，不造成使电池与电池（电芯与电芯）接触的内含物的移动和内含物的释出。

Conclusion结论: The package had passed 1.2m drop test.包装件通过1.2m跌落试验

THE PHOTO OF SAMPLE 样品图片





注意事项

Important Notice

1. The test report is invalid without the official stamp of ECT.

本报告书无ECT盖章无效。

2. The test report is invalid without the signatures of Ratifier, Reviewer and Testing engineer.

本报告书无批准人、审核人、及主检人签名无效。

3. Nobody is allowed to partly photocopy this test report without written permission of ECT.

未经ECT书面同意，不得部分地复制本报告书。

4. The report is invalid when anything of following happens – illegal transfer, reproduce, embezzlement, imposture, modification or tampering in any media form.

私自转让、复制、盗用、冒用、涂改、或以任何媒体形式篡改的报告书无效。

5. Product information and customer information provided by the applicant, we are not responsible for its authenticity.

产品信息和客户信息由申请人提供，我们不对其真实性负责。

6. The test report is valid for the tested samples only.

本报告仅对本次测试样品有效。

7. The Chinese contents in this report are only for reference.

本报告中的中文内容仅供参考。

8. Objections to the test report must be submitted to ECT within 15 days.

对报告书若有异议，应于收到报告之日起15天内向本公司提出。

End of report