

1.2M 跌落测试报告 1.2M Drop Test Report

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Client	Shenzhen Juzhongxin Electronics Co., Ltd.				
委托方	深圳市聚众芯电子有限公司				
Add. of Client 委托方地址	Shorthon China				
Samples Description 样品名称	Li-ion Polymer Battery 锂离子聚合物电池				
Model/Type 型号规格	701535				
Testing Laboratory 测试机构	Shenzhen NCT Testing Technology Co., Ltd. 深圳诺测检测技术有限公司 2A, 2/F., Building C and 1/F., Building B, Mianshang Younger Pioneer Park, Hangcheng Road, Gushu, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China 广东省深圳市宝安区西乡街道固戍航城大道绵商青年创业园 B 栋第 1 层、 C 栋 2 层 2A				
Report No. 报告编号	NCT21033395XB1-2				
Issued Date 发行日期	2021.09.02				
To A O and Lucian SHD-P/t-YA					

Test Conclusion 测试结论:

Shown in the Conclusion of test report. 见检测报告结论页.

Tested by 主检人:

Hely Wang

Inspected by 审核人:

Approved by 批准人:

Seal of NCT 报告单位 Date of Issue 签发日期:



Report No. 报告编号: NCT21033395XB1-2

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Page 1 第1页

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Lithium Battery Drop Test Report

I、SAMPLE DESCRIPTION 样品描述

Product Name 产品名称	Li-ion Polymer Battery 锂离子聚合物电池		Sample Model 样品型号	701535		
Manufacturer 制造商	Shenzhen Juzhongxin Electronics Co., Ltd. 深圳市聚众芯电子有限公司					
Address 地址	Room C608, 6th Floor, Building C, Youding Enterprise Office Building, No. 62, Heping Road, Qinghua Community, Longhua Street, Longhua District, Shenzhen, China 深圳市龙华区龙华街道清华社区和平路 62 号优鼎企创园办公楼 6 层 C608 室					
Trade Mark 商标	JZX	Battery Shape 电池形状	Prismatic 棱柱形	Packaging dimensions 包装尺寸 (L×W×T)	(390×280×160)mm	
Nominal Voltage 标称电压	3.7V	Rated Capacity 额定容量	320mAh 1.18Wh	Battery Number 电池数量	480/PCS	
Gross weight per package 每包装件毛重	4.5kg		Net weight of batteries per package 每包装件电池 的净重	3.264kg/packing		
Receiving Date 接收日期	2021.09.02		Completing Date 完成日期	2021.09.02		

II、STANDARD 标准

21 Revised Edition of the 《Recommendations on the Transport of Dangerous Goods, Model Regulations》 (ST/SG/AC.10/1/Rev.21).

《关于危险货物运输的建议书规章范本》第21版。

III、TEST ITEM 测试项目

- 1). Drop test 跌落测试
- 2). Packing weight test 包装重量测试

IV、TEST METHOD 测试方法

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

电池包装件(或含有电池的包装件)从 1.2 米高度进行跌落,每个包装件 5 次.测试底板为混泥土

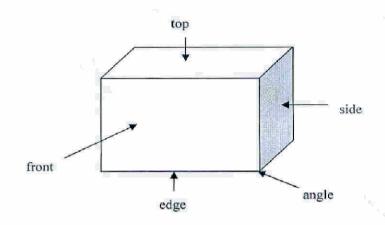
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Lithium Battery Drop Test Report

底板,每一个包装件应能承受在任一方位的 1.2 米跌落测试,并且没有电芯或电池损坏.没有位移导致电池或电芯相互接触,并没有内部物品从箱体内漏出。



V、TEST RESULT 测试结果

1) Drop test 跌落测试

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Drop position	Test status	Conclusion
跌落位置	测试情况	结论
Front	Without damage packaging 包装没有损坏	Pass 合格
Edge	Without damage packaging	Pass
边缘	包装没有损坏	合格
Angle	Without damage packaging	Pass
角	包装没有损坏	合格
Side	Without damage packaging	Pass
侧面	包装没有损坏	合格
Top	Without damage packaging	Pass
顶部	包装没有损坏	合格

2) Packing weight test 包装重量测试

No.	Test item	Weight 重量	Remark
编号	测试项目	(kg)	备注
1	Packing weight test 包装重量测试	4.5	

Report No. 报告编号: NCT21033395XB1-2

Hotline: 400-8868-419

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Page 3 第3 页

http://www.ncttesting.com

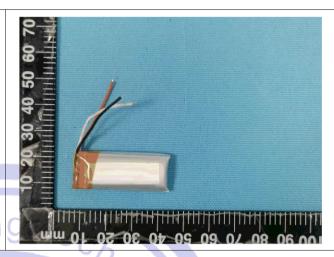


NCT Technology

Photos 照片

Samples 样品:





Package 包装: (空运)





Package 包装: (海运)





Report No. 报告编号: NCT21033395XB1-2

Hotline: 400-8868-419

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Page 4 第 4 页

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注意事项

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- 7. The Chinese contents in this report are only for reference. 本报告中的中文内容仅供参考。

******End of Report 报告结束*****

Shenzhen NCT Testing Technology Co., Ltd. 深圳诺测检测技术有限公司

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Page 5 第 5 页 模板日期: 2021-02-19