

锂电池跌落测试报告

Lithium Battery Drop Test Report

Sample Description
& Model

USB Rechargeable Battery LIR18650

Applicant

Shenzhen Smart Team Technology Limited

Manufacturer

Shenzhen Smart Team Technology Limited

P O N Y 谱尼测试
Pony Testing International Group
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No.: MDI8UN2N31405746
Code: slxepz



Pony Testing International Group

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I. SAMPLE DESCRIPTION

Sample Description	USB Rechargeable Battery	Sample Model	LIR18650
Applicant	Shenzhen Smart Team Technology Limited		
Manufacturer	Shenzhen Smart Team Technology Limited		
Nominal Voltage	3.7V	Rated Capacity	1400mAh
Outer package	Carton	Inner package	Paper Box
Dimensions	520×270×200mm	Cushion	Blister card
Gross weight	8.67kg	Battery number	180Pcs/packing
Entrush date	2016-01-05	Finished date	2016-01-11
Packaging type	Package including lithium batteries.		

II. REFERENCE METHOD

《Recommendations On The Transport Of Dangerous Goods-Model Regulations》
(ST/SG/AC.10/1/Rev.19)

III. TEST ITEM

1.2m Drop test
Gross Weight Measure

IV. CONCLUSION

This 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 contents so as to allow battery to battery contact and without release of contents. The weight of the package is 8.67kg gross mass.

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Checked by: *Y*

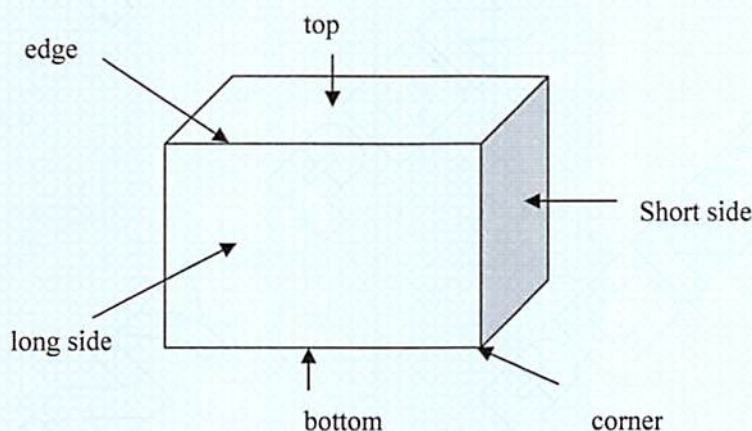
Approved by: *Yume*



V. TEST METHOD

《Recommendations On The Transport Of Dangerous Goods-Model Regulations》(Rev.19)

Special Provision 188 of Chapter 3.3.



VI. TEST APPARATUS

IE-0279 Drop test system

IE-0178 BALANCE

VII. TEST ENVIRONMENT CONDITION

Ambient temperature: 20~25 (°C)

Ambient humidity: 50~60 (%)

VIII. TEST DATA

1.2m Drop test	Side	Edge	Angle
Test Result	a. Without damage to cells or batteries contained therein; b. Without shifting of the contents so as to allow battery to battery (or cell to cell) contact; c. Without release of contents.		
Conclusion	The test package is capable of withstanding a 1.2m drop test in any orientation.		



Test Item	Gross Weight Measure
Test Result	8.67kg
Conclusion	Passed

IX. PHOTO OF THE SAMPLE

Battery



Package



Authenticate the photo on original report only

*** End of report ***