



新普科技股份有限公司
新世電子(常熟)有限公司
新普科技(重慶)有限公司
華普電子(常熟)有限公司

Control number:EACD-1904005
Date: 2019/04/08

Package 1.2m Drop Test Report

Customer:Acer

Model:AP18C7M

Rating:15.4V,TYP 3634mAh/ 55.9Wh

Rated 3545mAh/ 54.5Wh

Date:2019/04/08

Approved By	Checked By	Prepared By
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Form NO. EW01-3051-C02

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1. Purpose of the Test:

The purpose of this test is to verify the package can withstand a 1.2 metre drop test or not, in accordance with UNITED NATIONS 【Recommendations on the TRANSPORT OF DANGEROUS GOODS】 Model Regulations Special Provisions 188, to fulfill the transport requirements such as IATA Dangerous Goods Regulations, ICAO (International Civil Aviation Organization) Technical Instructions, IMO International Maritime Dangerous Goods Code and other regulations.

2. Test Quantity:26Pcs/Carton

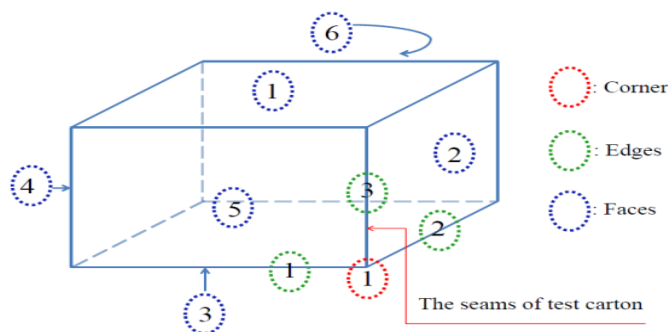
P/N	Pack weight (g)	Carton N/W (kg)	Carton G/W(kg)
934QA017HB	215.015	2.420	8.010
Remark: 1. Denoted the test report was accomplished with Coslight 3634mAh,under the consideration for the maximum weight of carton with finished goods. 2. Carton PN.143Q4007H			

3. Test Equipment:

- 1) Drop testing system
- 2) Electric Balance

4. Test Condition:

- 1) Test Height: 120cm
- 2) 1 corner, 3 edges, 6 faces, 10 times.



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5. Test Environment and site:

24.4°C and Relative Humidity 50% in Lab.

6. Test Specification:

- *No damage to cells or batteries contained therein.
- *The carton has no obvious crack and the pack inside is no short because of pack or tray moving.
- *The battery enclosure shall not crack to the extent that cells or any protective devices are exposed.

7. Test Result: Pass

1. No leakage, smoke, flames, fire and explosion.
2. The carton is ok.
3. The sample pack is ok.

The package is capable of withstanding a 1.2 metre 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.

8. Comment:

Due to the change of label , the sample picture need to modify, this report was updated.

(The control number of old report:EACD-1904003)

Please refer to the appendix for test details.

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Test Pictures:

1 Corner



3 Edges



6 Faces



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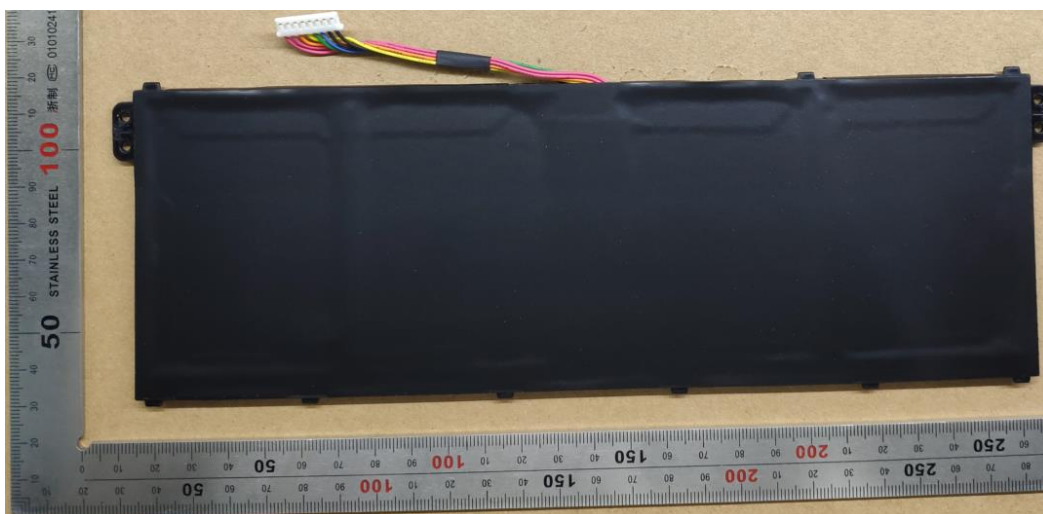
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After test



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