

TEST REPORT

Client Name	Zhongshan Tianmao Battery Co., Ltd.
Name of product	Li-Polymer Battery
Manufacturer	Zhongshan Tianmao Battery Co., Ltd.
Trade mark & model	--/ DC020
Test sort	Commission Test



CCIC Southern Testing Co., Ltd.

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CCIC Southern Testing Co., Ltd.

TEST REPORT

Name of sample	Li-Polymer Battery	Trade mark	--
Manufacturer	Zhongshan Tianmao Battery Co., Ltd.	Model/Type	DC020
Client	Zhongshan Tianmao Battery Co., Ltd.	Sampling method	Sent by client
Nominal voltage	3.8V	Rate Capacity	11.4Wh/3000mAh
Single Cell/Battery weight	0.0455kg	Quantity of samples	A package/20pcs
Equipment model	4G LTE-A Portable Router	Application data	Nov.18.2019
Test date	Dec.03.2019	Environment condition	20~25℃, 45~75%RH
Packing method: Package size: 320mm*275mm*190mm, Each package Contains 20 batteries and 4G LTE-A Portable Routers per package , Gross weight per package is 3kg.			
Test item: ☆1.2m Drop Test.			
Reference documents: ☆UNITED NATIONS'' Recommendations On The Transport Of Dangerous Goods'' Model Regulations(20 th Rev.edition)special provisions 188.			
Summary: According to the Test requirements, Test were performed on the samples, Details refer to following page.			
Test conclusion: The tested package is capable of withstanding a 1.2m drop test in any orientation without damage to batteries contained therein, without shifting of the contents so as to allow battery to battery contact and without release of contents. <div style="text-align: right;">(Stamp)</div>			
Tested by: <u>Aaron</u>	Inspected by: <u>Lu Jian</u>	Approved by: <u>Billow</u>	
Dec.05.2019	Dec.05.2019	Dec.05.2019	

Test Result			
No.	Test Item	Test Requirement	Test Result
1	☆1.2m Drop Test	Test Height: 1200mm. Drop Direction: Bottom, top, long side and short side, corner and edge, A total of six direction. Drop times: once on each. After the test, the package is not cracked,the contents are not damaged and not shifted.	Pass

TESTING INSTRUMENTS

No.	NAME	Type	Serial No.	Effective date
1	ruler	CCIC-NF-02	C16080078	2020/11/18

Notes: The above instrument is within the metering test cycle.

E N D

Photos



Photo 1



Photo 2

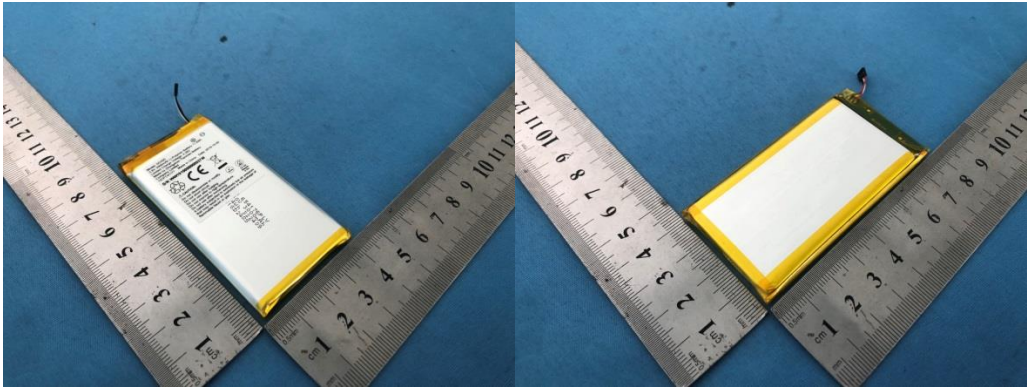


Photo 3

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STATEMENT

1. The test report is invalid without stamp of laboratory.
2. The test report is invalid without signature of person(s) testing and authorizing.
3. The test report is invalid if erased and corrected.
4. Test results of the report is valid to the test samples if sampling by client.
5. “☆” item cannot be Accredited by CNAS.
6. “☆”item to be outside the scope of CMA, the test method、data and results are available for reference
7. The test report shall not be reproduced except in full, without written approval of the laboratory.
8. If there is any objection to report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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