

惠州隆基电子有限公司  
HUIZHOU LONGJI ELECTRONICS CO., LTD

广东省惠州市博罗县石湾镇南亚北路里波水第二工业区  
NO. 2 LI BO SHUI INDUSTRIAL DISTRICT, NAN YA BEI LU, SHEK WAN, BOLUO, HUIZHOU, GUANGDONG, CHINA



A subsidiary of Totex Manufacturing, Inc.

## Lithium Ion Battery Summary

LITHIUM CELLS OR  
BATTERIES TEST SUMMARY  
IN ACCORDANCE WITH SUB-SECTION 38.3  
OF UNMANUAL OF TESTS AND CRITERIA

Description of cell or Battery: 14.4V, 6.4Ah, 93.6Wh. Li-ion Rechargeable Battery,  
Model: BA-408 / U80388

Product Manufacturer: Huizhou Longji Electronics Co., Ltd  
No. 2 Li Bo Shui Industrial District, NanYa Bei Lu, Shek Wan, Boluo,  
Huizhou, Guandong, China.

Telephone: 86-752-6925399

Email: [cfkong@cn.totexmfg.com](mailto:cfkong@cn.totexmfg.com)

Web: [www.totexmfg.com](http://www.totexmfg.com)

The product Lithium Ion cells and batteries have been successfully tested and comply with the  
UN Model Regulations Manual of Test and Criteria subsection 38.3.

PERFORMED TESTS		RESULTS
38.3.4.1 T1	Altitude Simulation	Passed
38.3.4.2 T2	Thermal Test	Passed
38.3.4.3 T3	Vibration	Passed
38.3.4.4 T4	Shock	Passed
38.3.4.5 T5	External Short Circuit	Passed
38.3.4.6 T6	Impact	Passed
38.3.4.7 T7	Overcharge	Passed
38.3.4.8 T8	Force Discharge	Passed

Reference to assembled battery testing requirements: Not applicable.

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The UN 38.3 tests were performed by the following test houses and were tested to UN Manual Test and Criteria Revision 5, amendment 1 and amendment 2, 38.3.

Test lab: GUANGDONG INSPECTION AND QUARANTINE TECHNOLOGY CENTER  
Tower B, No. 66 Huacheng Ave., Zhujiang Xinxheng, Guangzhou, China  
T: (86) 020-3826, 3368  
E: iqtc@gmail.com  
U: www.iqtc.cn

### Product Test Information

Model numbers	Physical Description	Battery weight (kg) Mass	Wh rating	Test report number	Test report date
BA-408 / U80388	Li-ion Rechargeable Battery	0.52Kg/ battery	93.6Wh	01051600000412-1(E)	2016-03-01

Name: Victor Shih

Title: Quality Assurance Manager

Signature: