

Lithium-ion Battery pack Test Summary / UN38.3

No.320-20004T

Date: 2020.1.17

Type : Lithium-ion battery pack
Test Item : BUL-2012 (for model GX-2012, GX-2012GT)
Composition of cell : Murata, US18650VT3, 1S1P
Weight of cell : 45g
Nominal voltage : 3.7V
Rated capacity : 1500mAh
Watt-hour rating : 5.6Wh

Test laboratory : RIKENKEIKI Co.,Ltd.
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Web site: www.rikenkeiki.co.jp

Date of test : 2015.9.28 - 2015.12.22

Test report No. : 320-15150T

Test results

Clause	Test Number	Designation	Result
38.3.4.1	T.1	Altitude simulation	Pass
38.3.4.2	T.2	Thermal Test	Pass
38.3.4.3	T.3	Vibration	Pass
38.3.4.4	T.4	Shock	Pass
38.3.4.5	T.5	External short circuit	Pass
38.3.4.6	T.6	Impact / Crush	N/A
38.3.4.7	T.7	Overcharge	Pass
38.3.4.8	T.8	Forced discharge	N/A

We, RIKENKEIKI Co., Ltd. hereby certified that above result are confirmed in accordance with the Manual of Tests and criteria of the UN Recommendations on the the Transport of Dangerous Goods, 5th revised edition Amendment 2, Part III, subsection 38.3.

Name / Department

Yoshiharu Ao / Engineering Dept.

Signature



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