


Lithium cells or batteries test summary according to UN38.3

<p>Battery Manufacturer:</p> <p>Jauch Quartz GmbH In der Lache24 D-78056 Villingen-Schwenningen Germany +49 7720 945-0 www.jauch.com · info@jauch.com</p>	<p>UN38.3 Test Lab:</p> <p>Waltek Services (Shenzhen) Co., Ltd. 1/F, Fukangtai Building, West Baima Rd., Songgang Street, Shenzhen, China +86-0755-83551033 www.waltek.com.cn info@waltek.com.cn</p>																																				
<p>Description of cell or battery:</p> <p>Cell/battery type: <input type="checkbox"/> Lithium metal <input checked="" type="checkbox"/> Lithium-ion Cell or battery: <input type="checkbox"/> cell <input checked="" type="checkbox"/> battery Model name: XT-16000 QC2 and QC3 multifunctional power bank Physical description: prismatic white plastics Part-no.: 246144, 246002, 247004, 246982, 246983, 248362, 249853, 250871 Voltage: 3.7V Capacity: 15700mAh Energy: 58Wh Lithium content: / Weight of cell/battery: 415g</p> 	<p>Test report-no.: WTS18S06115650-1B</p> <p>Date of test report: June 25, 2018</p>																																				
<p>List of tests (result: pass/fail):</p> <table border="1"> <thead> <tr> <th>Test number</th> <th>Test item</th> <th>Result</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>T-1</td> <td>Altitude</td> <td>pass</td> <td></td> </tr> <tr> <td>T-2</td> <td>Thermal cycling</td> <td>pass</td> <td></td> </tr> <tr> <td>T-3</td> <td>Vibration</td> <td>pass</td> <td></td> </tr> <tr> <td>T-4</td> <td>Shock</td> <td>pass</td> <td></td> </tr> <tr> <td>T-5</td> <td>External short circuit</td> <td>pass</td> <td></td> </tr> <tr> <td>T-6</td> <td>Impact /Crush</td> <td>pass</td> <td>for cell only</td> </tr> <tr> <td>T-7</td> <td>Overcharge</td> <td>pass</td> <td></td> </tr> <tr> <td>T-8</td> <td>Forced Discharge</td> <td>pass</td> <td>for cell only</td> </tr> </tbody> </table>	Test number	Test item	Result	Remarks	T-1	Altitude	pass		T-2	Thermal cycling	pass		T-3	Vibration	pass		T-4	Shock	pass		T-5	External short circuit	pass		T-6	Impact /Crush	pass	for cell only	T-7	Overcharge	pass		T-8	Forced Discharge	pass	for cell only	<p>For air transportation only:</p> <p>State of charge <input checked="" type="checkbox"/> max. 30% <input type="checkbox"/> not applicable</p>
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Test results in accordance with the UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Test and Criteria ST/SG/AC.10/11 Rev.6, 38.3. Cell manufacturing as well as battery assembly is done under the quality assurance program of ISO9001.

This document remains valid as long as no changes, modifications or additions are made to the model(s) described in this document. The model(s) has (have) been classified according to the applicable transport regulation and the UN Manual of Test and Criteria as of the date of the certification. The model(s) must be packed, labelled and documented according to country and other international regulations for transportation.

Name / Title of Signatory / Date Sönke Zacher /  Head of Project Management Aug. 26, 2022