



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

BATTERY TRANSPORTATION INFORMATION

Name of cell, battery or product manufacturer, as applicable: Rechargeable Li-ion Battery XV1653 Product Manufacturer: DAP B.V.		Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information: Factory: Donlim Intelligent Electrical Appliances Technology Co., Ltd. No.26, Shunye East Road, Xingtan Town, Shunde District, 528325 Foshan City, Guangdong PR China Legal Manufacturer: DAP B.V. Tussendiepen 4a 9206 AD Drachten Website: www.philips.com																												
Name of the test laboratory to include address, phone number, email address and website for more information: Guangzhou MCM Certification & Testing Co.,Ltd Room 101 to 116&216 Building 2, Zhong Er Industrial Zone No. 45 Shiguang Road, Zhongcun Town, Panyu District Guangzhou PR China TEL: 0086-020-3477 7662 E-mail: Service@mcmtek.com URL: https://www.mcmtek.com		Unique test report identification number: DLDQ20231215UG01	Date of the test report: 2024-01-11																											
Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model numbers: Name: Rechargeable Li-ion Battery Type: XV1653 Nominal Voltage: 25.2V Capacity/energy: 2000mAh 50.4Wh Mass: 463 g Appearance: plastics cement shell		List of tests conducted and results (i.e., pass/fail): <table border="1"> <thead> <tr> <th>No.</th> <th>Name of test</th> <th>Conclusion</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Altitude simulation</td> <td>P</td> </tr> <tr> <td>2</td> <td>Thermal test</td> <td>P</td> </tr> <tr> <td>3</td> <td>Vibration</td> <td>P</td> </tr> <tr> <td>4</td> <td>Shock</td> <td>P</td> </tr> <tr> <td>5</td> <td>External Short-circuit</td> <td>P</td> </tr> <tr> <td>6</td> <td>Impact</td> <td>P</td> </tr> <tr> <td>7</td> <td>Overcharge</td> <td>P</td> </tr> <tr> <td>8</td> <td>Forced discharge</td> <td>P</td> </tr> </tbody> </table>		No.	Name of test	Conclusion	1	Altitude simulation	P	2	Thermal test	P	3	Vibration	P	4	Shock	P	5	External Short-circuit	P	6	Impact	P	7	Overcharge	P	8	Forced discharge	P
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Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3(f) and 38.3.3;(g)): Not applicable		Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any: UNITED NATIONS Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7&Amend.1 38.3																												
PRODUCT CLASSIFICATION FOR TRANSPORT																														
UN Classification: UN3480	Proper Shipping Name: Lithium-ion batteries																													
Signature with name and title of signatory as an indication of the validity of information provided:  Edser Broers, Battery Competence Lead		This 'UN38.3 Test Summary' document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document, after being transported from a [MDBTC] facility. The model(s) has (have) been classified according to the applicable transport regulations and the <i>UN Manual of Tests and Criteria</i> as of the date that this document was generated. The model(s) must be packaged, labeled, and documented according to applicable regulations for transportation.																												
Date this document was generated: 03-04-2024																														