

UN38.3 Lithium Battery Test Summary for  
Fresh n Rebel Model: 2PB24100xx



Including all below article codes & descriptions

2PB24100SG v1 001	24000mAh Powerbank - HC Storm Grey	8720249806332
2PB24100DV v1 001	24000mAh Powerbank - HC Dive Blue	8720249806349

Battery Manufacturer

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Product Manufacturer

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Test Report Number

CCJC2023A655901

Date of Test & Date of report

Date of Test 2023/10/13 to 2023/11/06  
Date of report 2023/11/06

Description of Cell or Battery

3.7V, 12000mAh, 44.4Wh	Number of cells: 2
Lithium Battery, Model No. 1265113	
Silvery packed battery	Lithium content: 18.28%
Cell Size: 12*65.2*113.7mm	Cell Weight: 195.6g
Battery Size: 24*65.2*113.7mm	Battery Weight: 391g

UN 38.3 Tests Performed and Successfully Passed

Test	Test description	Test result
T.1	Altitude simulation	Pass
T.2	Thermal test	Pass
T.3	Vibration	Pass
T.4	Shock	Pass
T.5	External short circuit	Pass
T.6	Impact / Crush	Pass
T.7	Overcharge	Pass
T.8	Forced Discharge	Pass

Assembled Battery Testing Requirements

Not applicable

Edition of UN Manual of Tests and Criteria Used

The Lithium batteries submitted are tested according to Section 38.3 of Seventh revised edition of Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria (ST/SG/AC.10/11/Rev.7 Section 38.3)

Product Classification for Transport (according to UN - DGP)

UN Classification UN 3480  
Proper shipping name Lithium ion Batteries

Name and Title of Signatory

  
Ivo Harder  
Director of Product Development

Date of signature 07/03/2024