

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



Including all below article codes & descriptions

2PB241005G v1 001	24000mAh Powerbank +PD Storm Grey	8720249806332
2PB24100DV v1 001	24000mAh Powerbank +PD Dive Blue	8720249806349
2PB24100DL2 v1 001	24000mAh Powerbank +PD Dreamy Lilac 2	8720249811688
2PB24100BR v1 001	24000mAh Powerbank +PD Berry Red	8720249810544
2PB24100TB v1 001	24000mAh Powerbank +PD True Blue	8720249810575
2PB24100SS v1 001	24000mAh Powerbank +PD Silky Sand	8720249810568
2PB24100VB v1 001	24000mAh Powerbank +PD Vivid Blue	8720249810582

Battery Manufacturer

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Product Manufacturer

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Test Report Number

ATSU241202911

Date of Test & Date of report

Date of Test 2023/08/21 to 2023/09/04
Date of report 2024/12/31

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 02/04/2025