

**Lithium cell or battery test summary in accordance
with sub-section 38.3 of UN Manual of Tests and Criteria**



Manufacturer's identification:

Name: : Bebob factory GmbH
Address : Höglwörtherstr. 351
 Munich, 81379 , Germany
Phone number : +49 (0)89 8563 485-0
Email : info@bebob.de
Website : https://bebob.de/

Testing laboratory:

Name : UL International Polska Sp. z o.o.
Address : Rownolegla 4
 02-232 Warszawa, Poland
Phone number : +48223363300
Email : info.pl@ul.com
Website : https://poland.ul.com

Test report number : 4789647291.1
Test report date : 2020-12-23
**Edition of UN Manual of Tests and
 Criteria used** : ST/SG/AC.10/11/Rev.7

Test item: cell / battery / product
Physical description : Li-ion battery pack equipped with BMS for charging and
 discharging features and with Sony cell type US18650VTC6 in
 4S2P configuration covered by rigid plastic enclosure.
Chemistry and type : lithium metal / lithium ion primary / secondary
Mass : 0.66 kg
Lithium content (for lithium metal) ... : N/A
Wh rating (for lithium ion) : 86.4 Wh
Cell configuration (X-S/Y-P) : 4-S/2-P
Model / type reference : B90Cine
Ratings : 14.4 V, 6.0 Ah

List of tests conducted and results: (Pass, Fail, or N/A - not applicable)
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 : N/A (only applicable to cells)
T.7: Overcharge : Pass
T.8: Forced discharge : N/A (only applicable to cells)
Remarks : N/A
Assembled battery testing : UN 38.3.3 (f) / UN 38.3.3 (g) / N/A

Test summary date : 2020-12-23

**Test summary by
 (name + title + signature)** : Robert Dmitruk
 (Senior Project Engineer)

Robert Dmitruk

**Approved by
 (name + title + signature)** : Michał Siudowski
 (Senior Project Engineer)

M. Siudowski