

Lithium Cell / Battery Test Summary

In Accordance with UN Manual of Tests and Criteria (T&C),
Subsection 38.3



	Cell / Battery	Product
Name	Rechargeable Lithium ion Cell	Power Bank
Type	Lithium ion cell	Lithium ion cell
Physical description	Secondary lithium ion cell	Secondary lithium ion cell

Manufacturer

Name	VARTA Consumer Batteries GmbH & Co. KGaA
Address	Alfred-Krupp-Str 9 73479 Ellwangen, Germany
Phone	+49 (0) 7961 830
Email	info@varta-household.com
Website	https://www.varta-consumer.com

Part I: Cell / Battery

Test laboratory

Name	Shenzhen Academy of Metrology and Quality Inspection
Address	No.92,Longzhu Avenue, Nanshan District, Shenzhen, Guangdong, China
Phone	+86 (0) 755-86928965
Email	kfzx@smq.com.cn
Website	www.smq.com.cn

Model number	Mass [g]	Watt-hour rating [Wh]	Edition of the Manual T&C used	Test report number	Test report date
8870129	172	37	ST/SG/AC.10/11/Rev. 6/Amend.1 Section 38.3	WT188007399	23.01.2019

Test	Result	Test	Result
T1 – Altitude simulation	Passed	T5 – External Short Circuit	Passed
T2 – Thermal Test	Passed	T6 – Impact / Crush	Passed
T3 – Vibration	Passed	T7 – Overcharge	N/A
T4 – Shock	Passed	T8 – Forced Discharge	Passed

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Part II: Overall product

Test laboratory

Name Vkan Certification & Testing Co., Ltd.
Address No. 3, Tiantaiyi Road, Kaitai Avenue,
Science City, Guangzhou, 510663, China
Phone +86 (0) 20 322 93 888
Email office@cvc.org.cn
Website http://www.cvc.org.cn

Model number	Mass [g]	Watt-hour rating [Wh]	Edition of the Manual T&C used	Test report number	Test report date
57978	436,2	74	ST/SG/AC.10/11/Rev.6 /Amend.1/Section 38.3	RZUN2020-1691	28.07.2020

Test	Result	Test	Result
T1 – Altitude simulation	Passed	T5 – External Short Circuit	Passed
T2 – Thermal Test	Passed	T6 – Impact / Crush	Passed
T3 – Vibration	Passed	T7 – Overcharge	Passed
T4 – Shock	Passed	T8 – Forced Discharge	Passed



Company stamp
VARTA Consumer Batteries GmbH & Co. KGaA
Alfred-Krupp-Str. 9, 73479 Ellwangen, Germany
E-Mail: info@varta.com

Signature

(Uwe Knödler, Manager Quality & PDSG)