



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 / Model 57984
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	Shanghai Institute of Chemical Industry Testing Co., Ltd.
Address	No.345 East Yunling Road, Shanghai, 200062 China
Phone	+21 (0) 317- 65555
Email	center@ghs.cn
Website	www.ghs.cn

Model number Battery	Mass [g]	Watt-hour rating [Wh]	Edition of the Manual T&C used	Test report number	Test report date
INR21700-45E	68,82	16,65	ST/SG/AC.10/11/Rev.7 /Amend 1/Section 38.3	1123050632	16.06.2023

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 Shenzhen Tiansu Calibration and Testing Co., Ltd.
Address No.2, Jinlong Avenue, Longgang District, Shenzhen, Guangdong, China.
Phone +86 (0) 755- 89457984
Email tsjc@tiansu.org
Website www.tiansu.org

Model number Power Bank	Mass [g]	Watt-hour rating [Wh]	Edition of the Manual T&C used	Test report number	Test report date
57984	625,4	99,9	ST/SG/AC.10/11/Rev.8 /Section 38.3	TSZ25E6032A01 -03	02.07.2025

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




Signature
(Uwe Knödler, Manager Quality & PDSG)