

LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

BATTERY TRANSPORTATION INFORMATION

for Albert Kerbl GmbH, Battery Clipper BaseCut, article no. XT407

Name of cells, battery or product manufacturer, as applicable: Item Number: CR2032		Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:		
Item Name: CR2032 Lithi	um Metal Battery	Albert Kerbl GmbH		
Item Name: CR2032 Lithium Metal Battery Item Description: CR2032 3.0V 210mAh 0.63Wh		Felizenzell 9 84428 Buchbach (Germany) Phone: +49 8086 933 100 Email: info@kerbl.com Website: www.kerbl.com		
Name of the test laboratory to include address, phone number, email address and website for more information:			Date of the latest report:	
Shenzhen TCT Testing Technology Co., Ltd. 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District,		TCT211221B139	23-Dec-2021	
Shenzhen, Guangdong, China Phone: 400 6611 140		List of tests conducted and results (i.e., pass/fail):		
Email:		Test T.1: Altitude Simulation : Pass		
Website: www.tct-lab.com		Test T.2: Thermal Test : Pass		
Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model numbers:		Test T.3: Vibration : Pass		
		Test T.4: Shock : Pass		
Battery used in consumer power tools.		Test T.5 External short circuit : Pass		
Cell/battery Type : Lithium-Metal		Test T.6: Impact/Crush : Not applicable / Pass		
Cell or Battery : Battery		Test T.7: Overcharge : Not applicable		
LC or W/h rating : 0.63 Wh		Test T.8: Forced discharge : Pass		
Cell or Battery Weight : 2.7 g		Testing additional comments:		
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g)):Reference to the revised Tests and Criteria used a thereto, if any:		and to amendments Does t	r transport only: the cell or battery comply with the State of Charge?	
UN38.8 Revision 6		<30%	<30%	
PRODUKT CLASSIFICATION FOR TRANSPORT (According to UN – DGP)				
UN Classification: Proper Shipping Name:				
UN3091	Lithium metal batteries contained in equipment			
Sea: SP 188		· · · · · · · · · · · · · · · · · · ·		
Air: PI970, Section II				
Signature with name and title of signatory as an indication of the validity of information provided:		This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in		
Carry Wang Testing Manager		this document, after being transported from a Manufactured XYZ facility.		
		The model(s) has (have) been classified according to the		
Date document was generated:		applicable transport regulations and the UN Manual of Tests and Criteria as of the date of the certification. The model(s) must be		
08-Apr-2024		packaged, labeled, and documented according to country and other international regulations for transportation.		