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

BATTERY TRANSPORTION INFORMATION

Name of cell, battery or product manufacture, as applicable:	Cell, battery or product manufacturer's contact information to include address, phone
Item Name Model name : CR1220	number, email address and website for more information:
Normal voltage 3V	Maxell, Ltd.
Normal voltage 3V Rated capacity 36mAh	5 Takumidai, Ono-Shi, Hyogo, 675-1322 Japan
	Phone: (+81) 794-63-8054
Item Description Lithium metal cell / battery	e-mail: md_tech_support@maxell.co.jp Web: https://www.maxell.co.jp
	Trop. https://www.maxon.co.jp
Name of the test laboratory to include address, phone number, email address and website for more information	Test report identification number: Date of the test report:
email address and website for more information	C-1804-3 May 30, 2018
Maxell, Ltd.	
1 Koizumi, Oyamazaki, Oyamazaki-cho, Otokuni-gun, Kyoto, 618-8525 Japan	List of test conducted and results(i.e. Pass/Fail)
Phone: (+81) 75-956-4148	
e-mail: md_tech_support@maxell.co.jp	Test number Designation Results
Web: https://www.maxell.co.jp	
	T-1 Altitude Simulation Pass
Description of cell or battery to include at a minimum: Lithium ion Lithium metal cell or battery Mass; Watt-hour rating, or Lithium	1-2 Memia rest Fass
content, Physical description of the cell/battery; and Model Numb	T-3 Vibration Pass
Cell / battery Type : Lithium metal	T-4 Shock Pass
Cell or Battery Cell	T-5 External short circuit Pass
Lithium content : 0.011g	T-6 Impact / Crush Pass
Cell or Battery Weight : 0.8g	T-7 Overcharge * Not applicable
Physical description : Coin type	T-8 Forced Discharge Pass
	* Only secondary battery with protection element
, ,	sed edition of the Manual of Tests and amendments thereto, if any: For air transport only: Does the cell or battery comply with the 30% State of Charge?
Not applicable Revision 6	Not applicable
PRODUCT CLASSIFICATION FOR TRANSPORT(According to UN-DGP)	
UN Classification,	Proper Shipping Name:
UN3090	Lithium Metal Batteries
Signature with name and title of signatory as an indication of the validity information provided.	This document remains valid as long as no changes, modifications or additions are made
Keisuke Kawabe / Senior Manager, MD Engineering Depa	to the model(s) described in this document, after being transported from a Manufacturer MAXELL, LTD. The model(s) has(have) been classified according to the applicable
Signature	transport regulations and the UN Manual of Tests and Criteria as of the date of the
K. Kawahe	certification. The model(s) must be packaged, labeled and documented according to country and other international regulations for transportation.
Phone: (+81) 794-63-8054 e-mail: md_tech_support@maxell.co.jp	
Date document was generated	\dashv
January 1, 2025	