



Energizer Brands, LLC. 533 Maryville University Drive St. Louis, MO 63141 1-314-985-2000 www.Energizer.com

Lithium Battery Test Summary CR2012

Product: Energizer CR2012 Lithium Batteries

Name of cell manufacturer	Energizer Brands, LLC	
Cell manufacturer contact	533 Maryville University Drive, St. Louis, MO 63141	
information	314-985-2000	
	E-mail: Enviro-Regulatory@Energizer.com	
	www.energizer.com	
Test laboratory contact information	Energizer	
	25225 Detroit Road, Westlake, OH 44145	
	1-800-383-7323	
	E-mail: Enviro-Regulatory@Energizer.com	
	www.energizer.com	
Test report identification number	2012:A:012018	
Date of test report	1 Jan 2018	
Description of cell	Battery type: Lithium Metal Battery	
	Weight of battery: 1.3 g	
	Lithium content: less than 0.3 g	
	Battery description: CR2012 Lithium Coin Cell	
	Model Number: CR2012	
Reference assembled battery testing	N/A	
requirements		









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Energizer hereby certifies that the CR2012 cell meets all the requirements outlined in the Manual of Tests and Criteria of the UN Recommendations on the Transport of Dangerous Goods, Part III, sub-section 38.3. The CR2012 battery passes all the T-test as described in the table below.

Manual of Tests and Criteria (38.3 Rev. 6 Lithium batteries)		Test Result
Number	Test	Pass
T1	Altitude simulation	Pass
T2	Thermal test	Pass
T3	Vibration	Pass
T4	Shock	Pass
T5	External short circuit	Pass
T6	Crush	Pass
T7	Overcharge	Not applicable
T8	Forced discharge	Pass
	1.2 Meter Drop Test (packaging test)	
	2.5 kg maximum air shipment packaging Volume pack (< 30 kg)	Pass Pass

Maris K. Boolil

Marcus K. Boolish Manager of Environmental Affairs, Standards & Product Safety 31 July 2020



