



Energizer Brands, LLC.  
 8235 Forsyth Blvd  
 St. Louis, MO 63105  
 1-314-985-2000  
[www.Energizer.com](http://www.Energizer.com)

## Lithium Battery Test Summary CR1632

**Product: Energizer CR1632 Lithium Batteries**

<b>Name of cell manufacturer</b>	<b>Energizer Brands, LLC</b>
<b>Cell manufacturer contact information</b>	8235 Forsyth Blvd, St. Louis, MO 63105 314-985-2000 E-mail: <a href="mailto:Enviro-Regulatory@Energizer.com">Enviro-Regulatory@Energizer.com</a> <a href="http://www.energizer.com">www.energizer.com</a>
<b>Test laboratory contact information</b>	Energizer 25225 Detroit Road, Westlake, OH 44145 1-800-383-7323 E-mail: <a href="mailto:Enviro-Regulatory@Energizer.com">Enviro-Regulatory@Energizer.com</a> <a href="http://www.energizer.com">www.energizer.com</a>
<b>Test report identification number</b>	1632:A:012018 1632:E:012017 1632:I:012019
<b>Date of test report</b>	1 Jan 2018 20 Jan 2017 08 Jan 2019
<b>Description of cell or battery</b>	<b>Battery type:</b> Lithium Metal Cell <b>Weight of battery:</b> 1.8 g <b>Lithium content:</b> less than 0.3 g <b>Battery description:</b> CR1632 Lithium Coin Cell <b>Model Number:</b> CR1632
<b>Reference assembled battery testing requirements</b>	N/A



Energizer





Energizer Brands, LLC.  
8235 Forsyth Blvd  
St. Louis, MO 63105  
1-314-985-2000  
[www.Energizer.com](http://www.Energizer.com)

Energizer hereby certifies that the CR1632 battery 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 CR1632 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
<b>Number</b>	<b>Test</b>	<b>Pass</b>
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	Pass
	Volume pack (< 30 kg)	Pass

Jeremy Paul  
Sr. Manager, Regulatory  
7 April 2025



Energizer

