




# Lithium Battery Test Summary

Lithium Cells or Batteries Test Summary in Accordance with Sub-Section 38.3 of UN Manual of Tests & Criteria

<b>a) Name of Battery Manufacturer</b>		<b>b) Battery Manufacturers Contact Information</b>			
Accutronics Ltd.		Accutronics Ltd. Unit 20 Loomer Road, Chesterton, Newcastle-under-Lyme, Staffordshire, United Kingdom, ST5 7LB  Web: www.accutronics.co.uk Telephone: +44 (0) 1782 566622 Email: info@accutronics.co.uk			
<b>c) Name &amp; Contact Details of Test Laboratory</b>		<b>d) Test Report Identification Number</b>			
Intertek 13200 Levan Road, Livonia, MI 48150-1234 Web: www.intertek-etlsemko.com Telephone: +1 734 591 9161 Email: enquiries@intertek-etlsemko.com		G10050665DET-002CC2300			
		<b>e) Date of Test Report</b>			
		7 <sup>th</sup> December 2011			
<b>f) Description of Battery</b>		<b>g) List of Tests Conducted</b>			
Type:	Lithium ion battery		T1	Altitude Simulation	Pass
Model:	CC2300		T2	Thermal Test	Pass
Part Number:	46A005AC00001		T3	Vibration	Pass
Brand:	Entellion		T4	Shock	Pass
Voltage (V) / Capacity (Ah):	3.7	2.3	T5	External Short Circuit	Pass
Watt-Hour Rating (Wh)	8.5		T6	Impact / Crush	N/A
Mass (g)	65		T7	Overcharge	Pass
Nominal Dimensions (mm)	85.6 x 54.0 x 9.1		T8	Forced Discharge	N/A
<b>h) Reference to Assembled Battery Testing Requirements</b>			<b>i) Reference to Manual of Tests &amp; Criteria (inc. Amend.)</b>		
38.3.3 (f) Not applicable 38.3.3 (g) Not applicable			UN Manual of Tests & Criteria Part III, Subsection 38.3, Lithium Metal & Lithium Ion Batteries, UN ST/SG/AC.10/11/Rev.5		
<b>j) Signatures</b>					
	Date:	8 <sup>th</sup> August 2019		Date	8 <sup>th</sup> August 2019
	Mr. D. Asplin (Head of Engineering)			Mr. S. Holland (Quality, Health & Safety, Environmental Manager)	
<b>Important!</b> This document remains valid if no changes, modifications, or additions are made to the model(s) described in this document. The model(s) have been classified according to the applicable transport regulations & the UN Manual of Tests & Criteria as of the date of the certification. The model(s) must be packaged, labelled & documented according to country & other international regulations for transportation.			 AN ULTRALIFE COMPANY Accutronics Ltd. Unit 20, Loomer Road, Chesterton, Newcastle-under-Lyme, Staffordshire, United Kingdom, ST5 7LB		
<b>Important!</b> The above signatory / signatories affirm that this document is a true and correct summary of the original individual tests and test data. The original test data is confidential information available to competent State Authorities with valid identification and only upon their formal request. Disclosure of the original test data to any other entity upon its request will be considered by Accutronics and, should Accutronics consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.					
Unique Document Reference: 1653B_TS Issue 1			Document Template Reference: NQA161 Issue 1		